

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062620\
 Data File : P0069227.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2020 9:29
 Operator : DD\AJ
 Sample : P0062620ICV500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO062620

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 09:52:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 26 09:50:29 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.402	3.565	1471270	1755144	49.733	45.601
2)	SA Decachlor...	10.068	8.773	2533220	2512627	53.335	46.158
Target Compounds							
5)	L1 AR-1016-3	0.000	5.057	0	445755	N.D.	395.584 #
6)	L1 AR-1016-4	0.000	5.057	0	445755	N.D.	453.542 #
7)	L1 AR-1016-5	6.213	5.278	230390	273633	228.593	224.802
13)	L3 AR-1232-3	0.000	5.057	0	445755	N.D.	909.093 #
14)	L3 AR-1232-4	0.000	5.098	0	124299	N.D.	293.864 #
15)	L3 AR-1232-5	6.000	5.278	392729	273633	1384.517	559.445 #
18)	L4 AR-1242-3	0.000	5.057	0	445755	N.D.	535.823 #
19)	L4 AR-1242-4	0.000	5.098	0	124299	N.D.	156.474 #
20)	L4 AR-1242-5	6.677	5.654	233426	1156724	261.592	1039.408 #
22)	L5 AR-1248-2	6.000	5.057	392729	445755	384.068	369.506
23)	L5 AR-1248-3	6.213	5.098	230390	124299	186.229	109.858 #
24)	L5 AR-1248-4	6.639	5.278	399823	273633	265.845	189.231 #
25)	L5 AR-1248-5	6.677	5.696	233426	152189	161.195	105.197 #
26)	L6 AR-1254-1	6.606	5.654	726069	1156724	494.347	492.676
27)	L6 AR-1254-2	6.835	5.814	1162813	1034867	483.864	486.787
28)	L6 AR-1254-3	7.211	6.226	1262393	1670599	489.891	490.163
29)	L6 AR-1254-4	7.507	6.467	1044538	1129365	488.471	497.588
30)	L6 AR-1254-5	7.930	6.891	1078145	1556389	515.478	488.693
31)	L7 AR-1260-1	7.376	6.364	515308	838839	270.017	358.486 #
32)	L7 AR-1260-2	7.642	6.563	584699	713195	249.816	250.549
33)	L7 AR-1260-3	7.988	6.708	131117	721127	73.804	268.120 #
34)	L7 AR-1260-4	8.221	7.190	426983	80178	204.744	33.465 #
35)	L7 AR-1260-5	8.544	7.441	182240	143092	41.461	24.699 #
36)	L8 AR-1262-1	7.988	6.891	131117	1556389	51.703	888.305 #
37)	L8 AR-1262-2	8.544	7.441	182240	143092	37.947	23.663 #
38)	L8 AR-1262-3	0.000	7.781	0	202615	N.D.	81.632 #
39)	L8 AR-1262-4	0.000	7.781	0	202615	N.D.	43.712 #
41)	L9 AR-1268-1	0.000	7.781	0	202615	N.D.	27.800 #
42)	L9 AR-1268-2	0.000	7.781	0	202615	N.D.	30.298 #

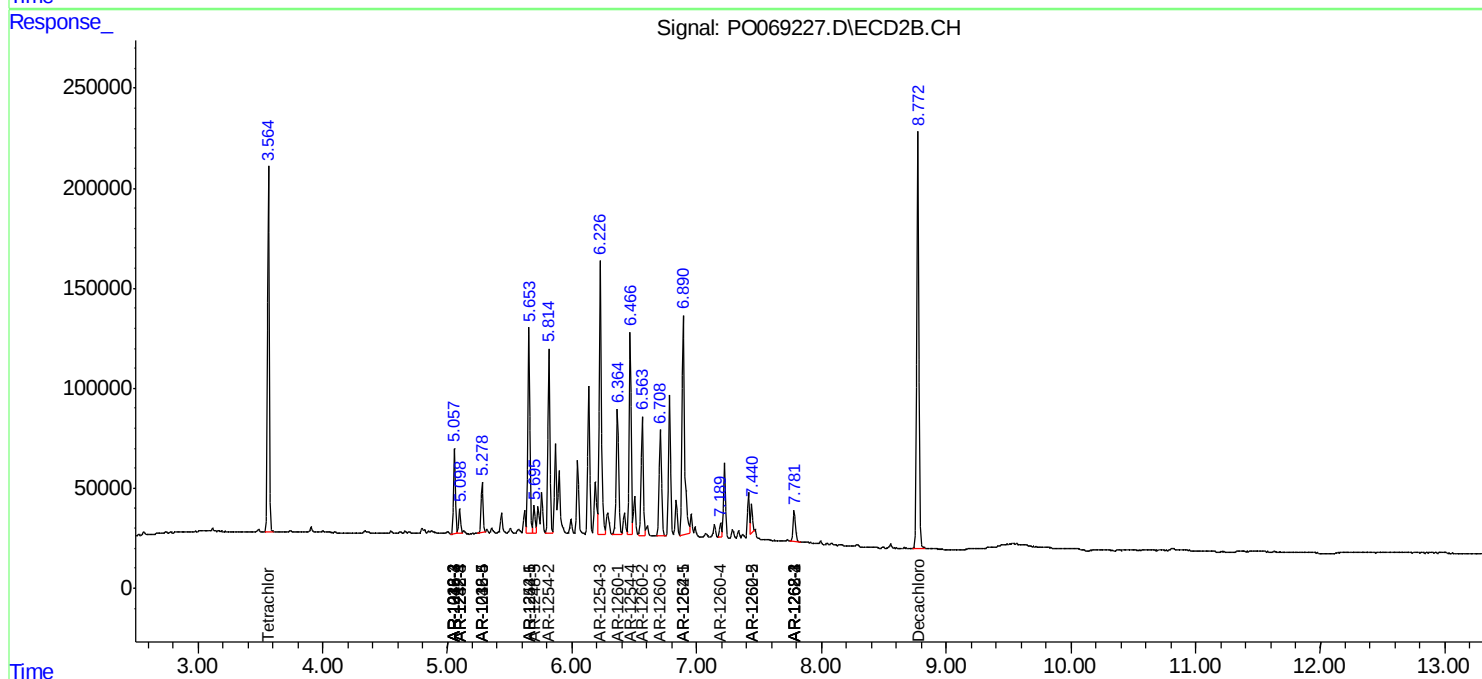
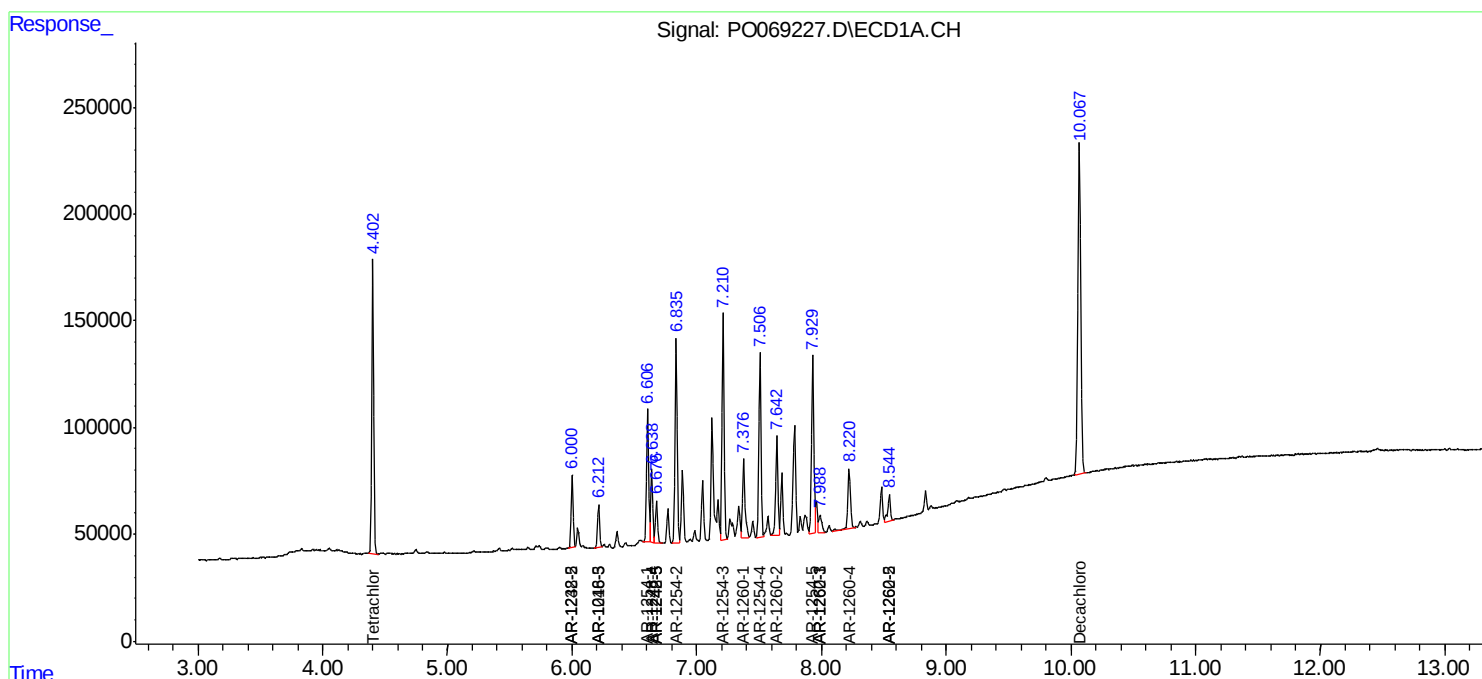
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

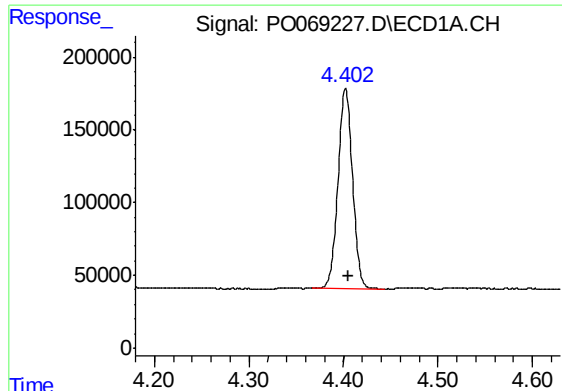
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062620\
Data File : PO069227.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jun 2020 9:29
Operator : DD\AJ
Sample : PO062620ICV500
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
ICVPO062620

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 09:52:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 26 09:50:29 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

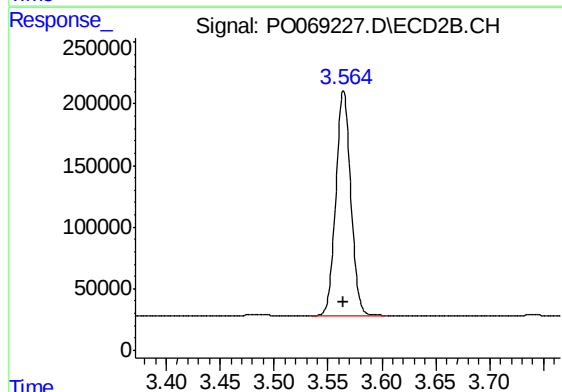




#1 Tetrachloro-m-xylene

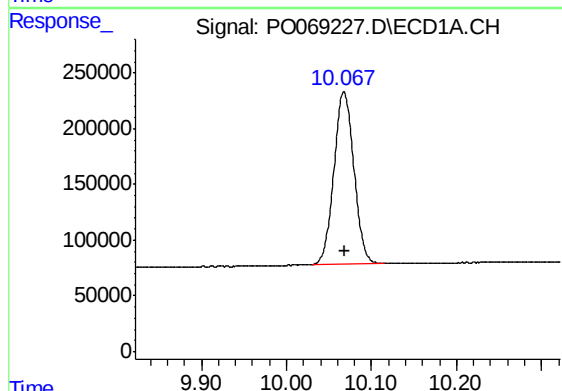
R.T.: 4.402 min
Delta R.T.: -0.003 min
Response: 1471270
Conc: 49.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO062620



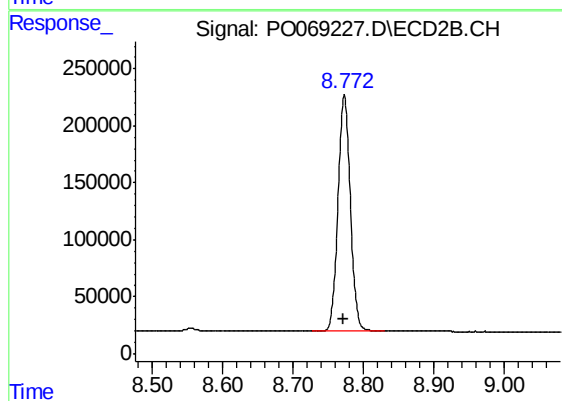
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 1755144
Conc: 45.60 ng/ml



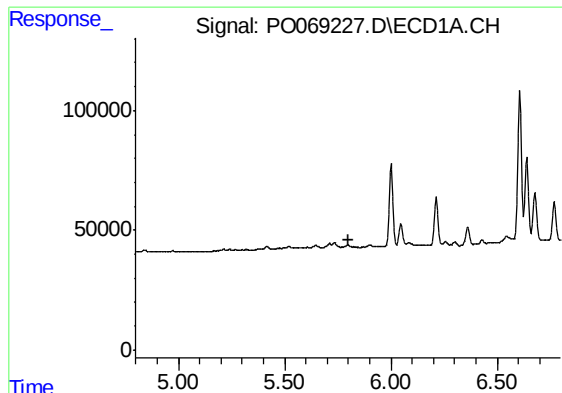
#2 Decachlorobiphenyl

R.T.: 10.068 min
Delta R.T.: -0.002 min
Response: 2533220
Conc: 53.34 ng/ml



#2 Decachlorobiphenyl

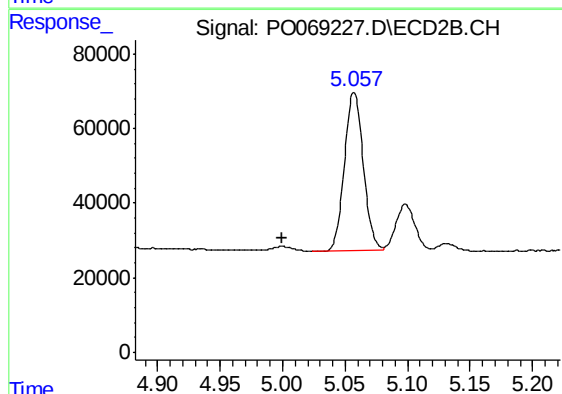
R.T.: 8.773 min
Delta R.T.: 0.002 min
Response: 2512627
Conc: 46.16 ng/ml



#5 AR-1016-3

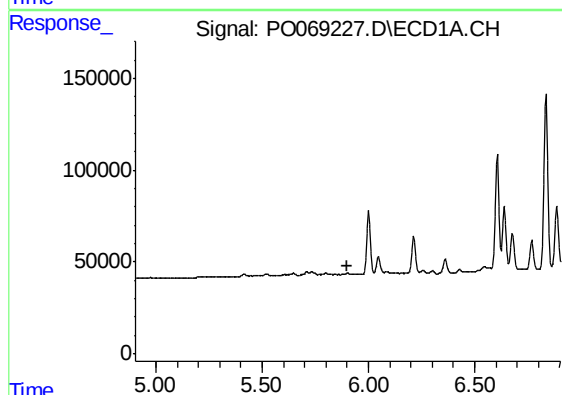
R.T.: 0.000 min
Exp R.T. : 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ICVPO062620



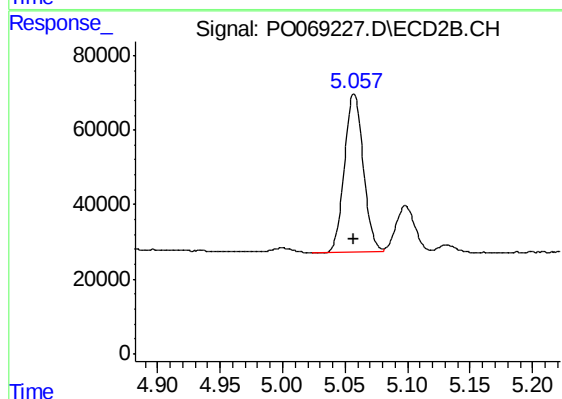
#5 AR-1016-3

R.T.: 5.057 min
Delta R.T.: 0.058 min
Response: 445755
Conc: 395.58 ng/ml



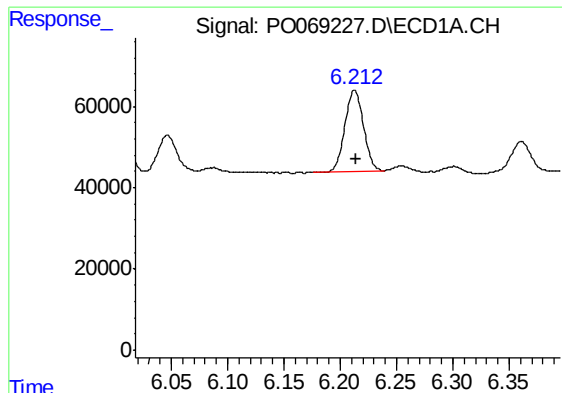
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.903 min
Response: 0
Conc: N.D.



#6 AR-1016-4

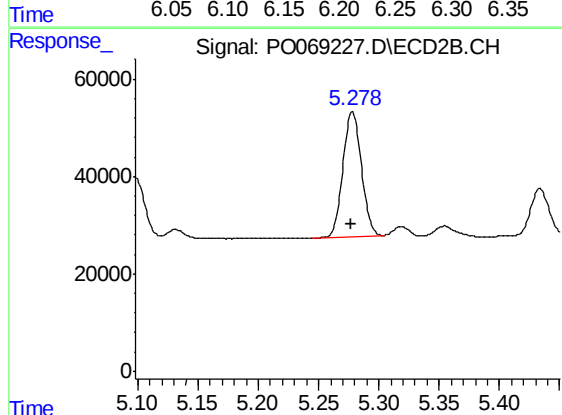
R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 445755
Conc: 453.54 ng/ml



#7 AR-1016-5

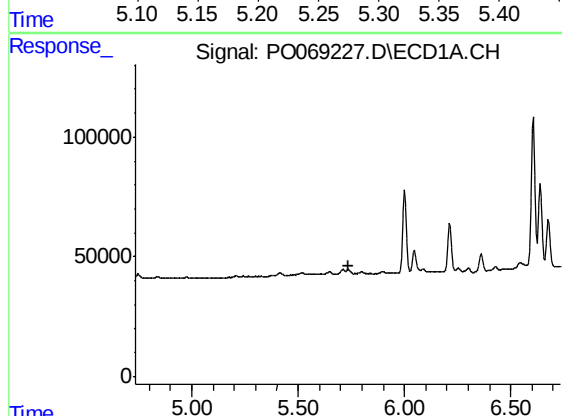
R.T.: 6.213 min
Delta R.T.: -0.002 min
Response: 230390
Conc: 228.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO062620



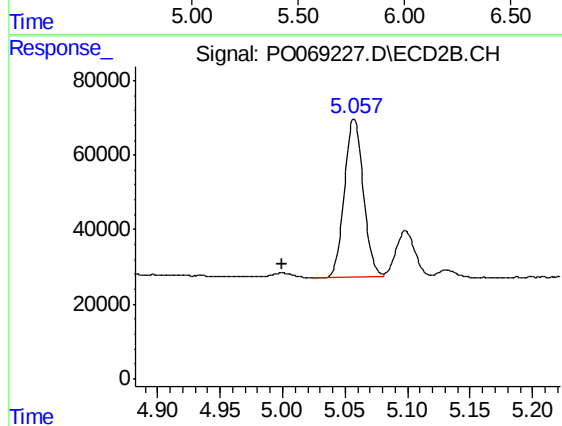
#7 AR-1016-5

R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 273633
Conc: 224.80 ng/ml



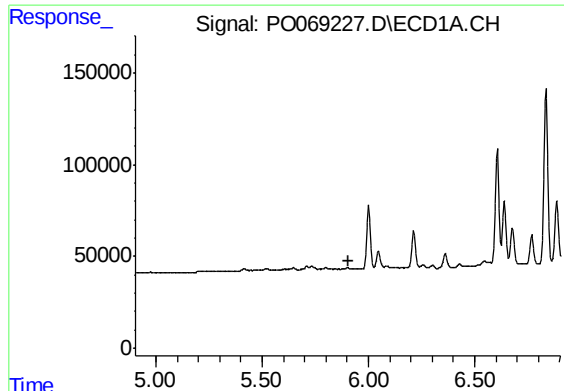
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.735 min
Response: 0
Conc: N.D.



#13 AR-1232-3

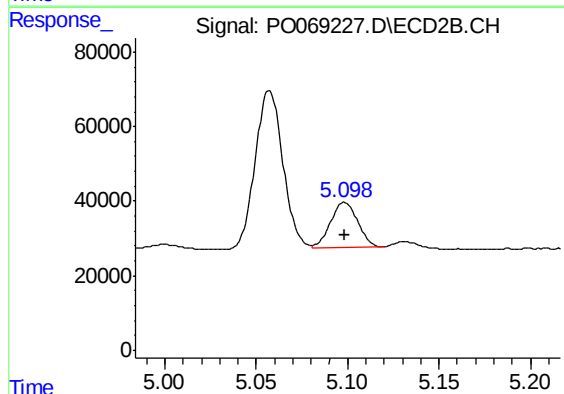
R.T.: 5.057 min
Delta R.T.: 0.058 min
Response: 445755
Conc: 909.09 ng/ml



#14 AR-1232-4

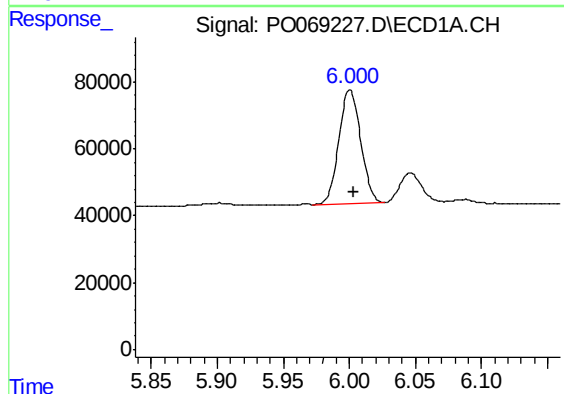
R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ICVPO062620



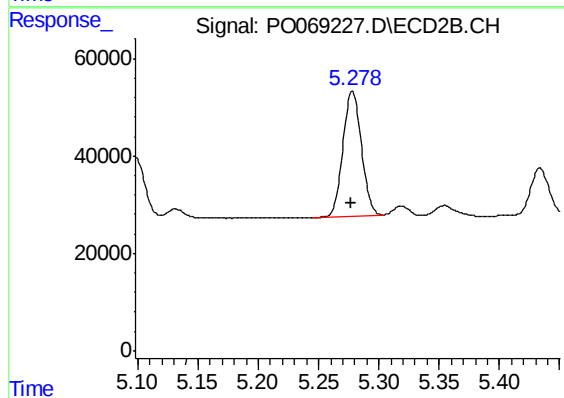
#14 AR-1232-4

R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 124299
Conc: 293.86 ng/ml



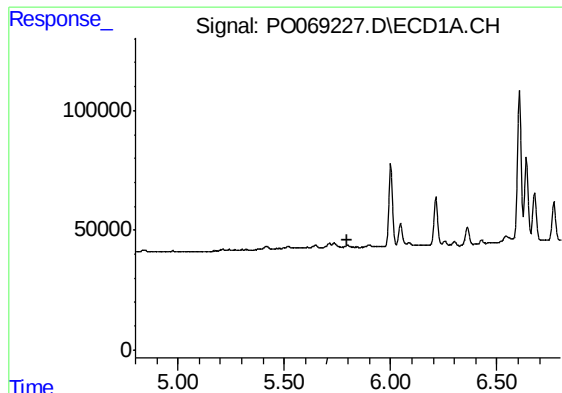
#15 AR-1232-5

R.T.: 6.000 min
Delta R.T.: -0.003 min
Response: 392729
Conc: 1384.52 ng/ml



#15 AR-1232-5

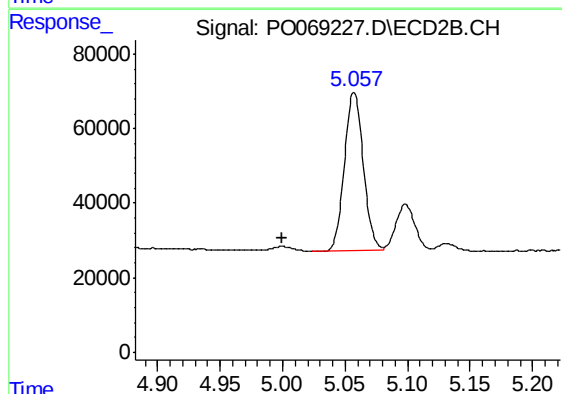
R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 273633
Conc: 559.45 ng/ml



#18 AR-1242-3

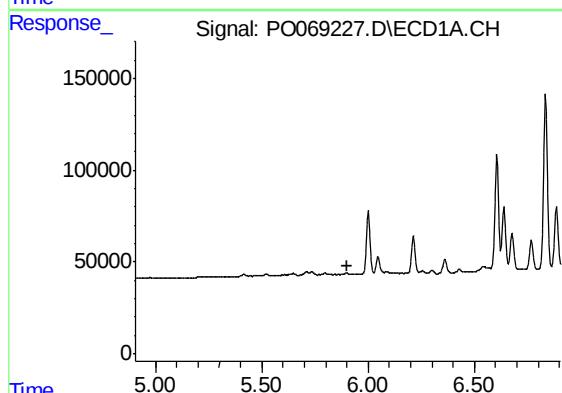
R.T.: 0.000 min
Exp R.T. : 5.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ICVPO062620



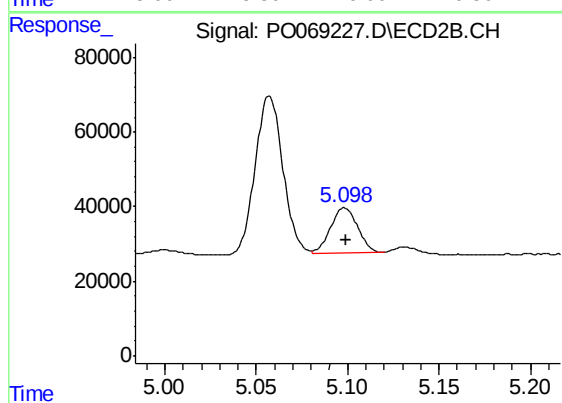
#18 AR-1242-3

R.T.: 5.057 min
Delta R.T.: 0.057 min
Response: 445755
Conc: 535.82 ng/ml



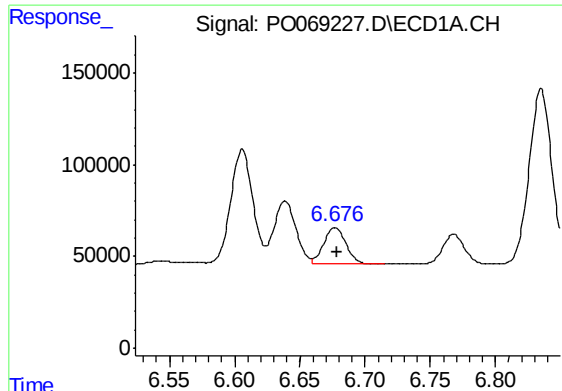
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.905 min
Response: 0
Conc: N.D.



#19 AR-1242-4

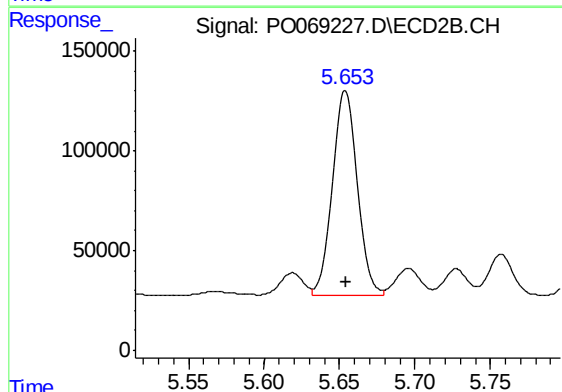
R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 124299
Conc: 156.47 ng/ml



#20 AR-1242-5

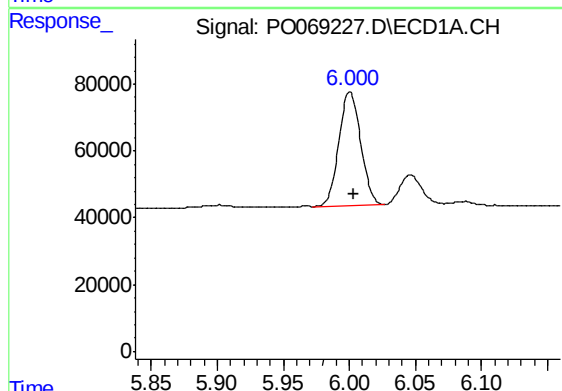
R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 233426
Conc: 261.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO062620



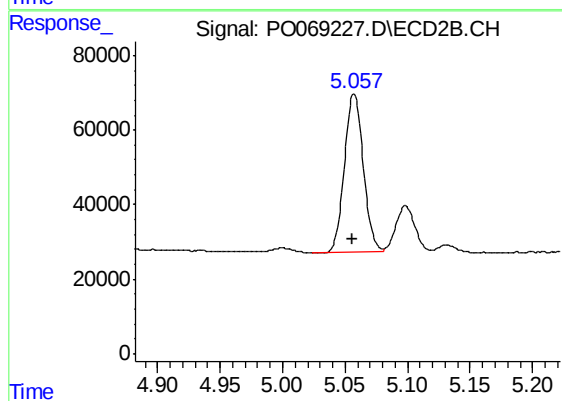
#20 AR-1242-5

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 1156724
Conc: 1039.41 ng/ml



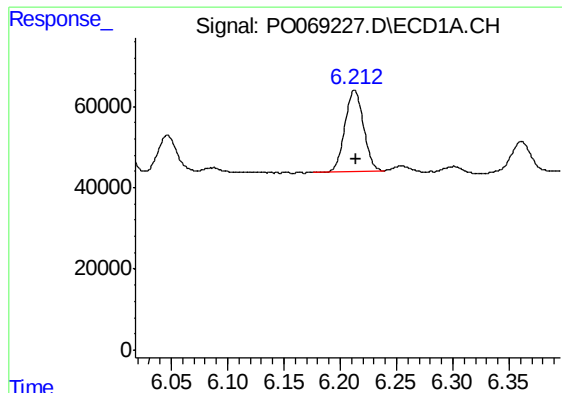
#22 AR-1248-2

R.T.: 6.000 min
Delta R.T.: -0.003 min
Response: 392729
Conc: 384.07 ng/ml



#22 AR-1248-2

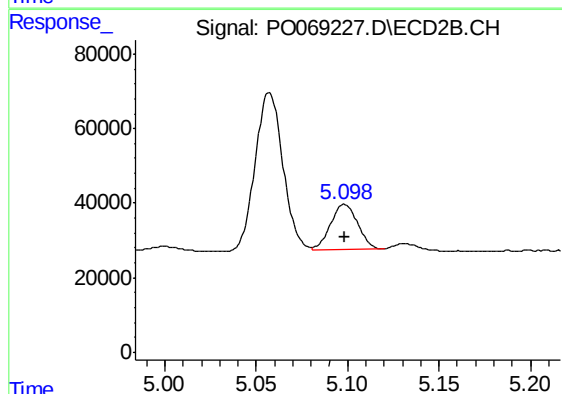
R.T.: 5.057 min
Delta R.T.: 0.001 min
Response: 445755
Conc: 369.51 ng/ml



#23 AR-1248-3

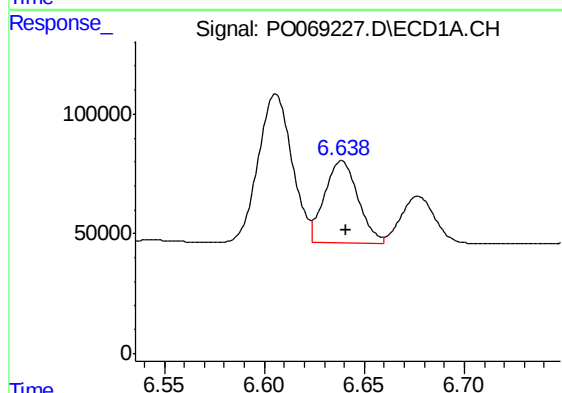
R.T.: 6.213 min
Delta R.T.: -0.002 min
Response: 230390
Conc: 186.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO062620



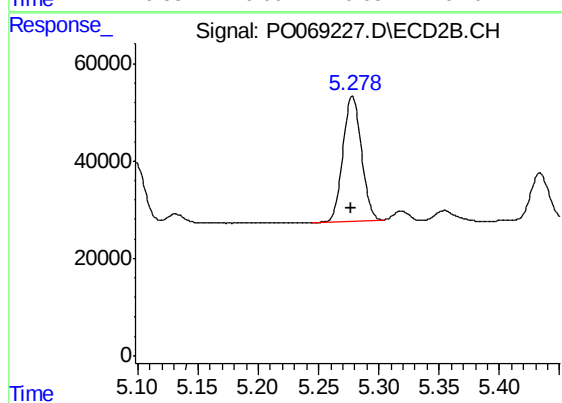
#23 AR-1248-3

R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 124299
Conc: 109.86 ng/ml



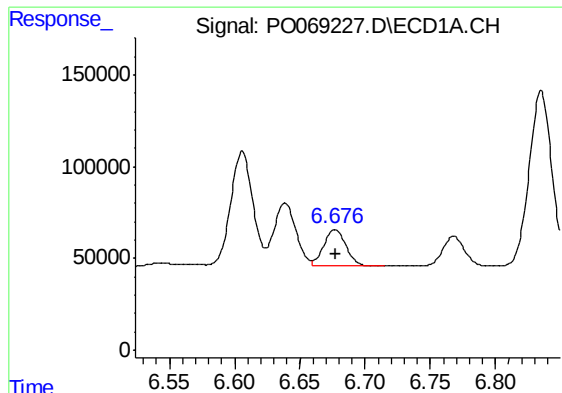
#24 AR-1248-4

R.T.: 6.639 min
Delta R.T.: -0.002 min
Response: 399823
Conc: 265.85 ng/ml



#24 AR-1248-4

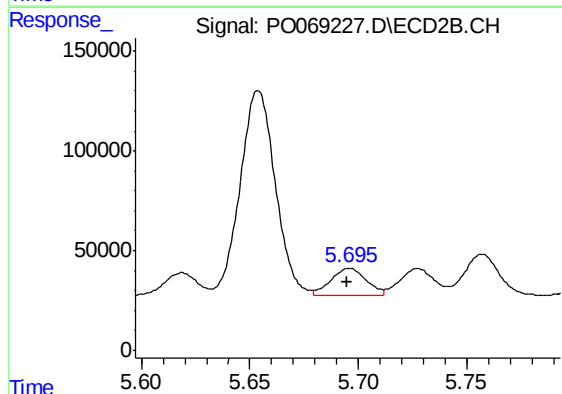
R.T.: 5.278 min
Delta R.T.: 0.001 min
Response: 273633
Conc: 189.23 ng/ml



#25 AR-1248-5

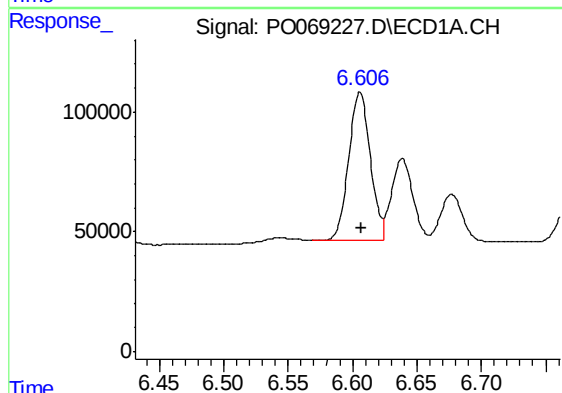
R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 233426
Conc: 161.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO062620



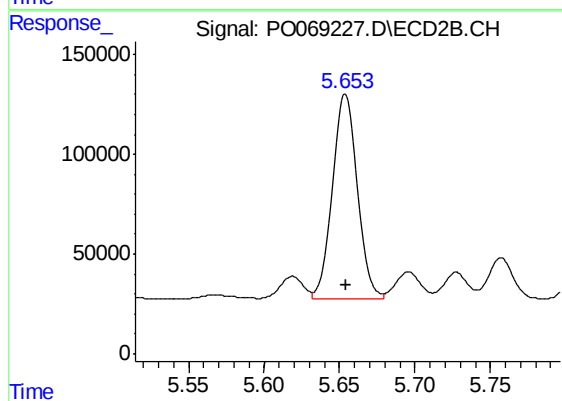
#25 AR-1248-5

R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 152189
Conc: 105.20 ng/ml



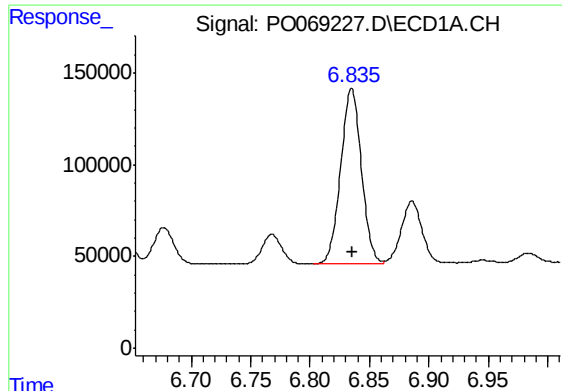
#26 AR-1254-1

R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 726069
Conc: 494.35 ng/ml



#26 AR-1254-1

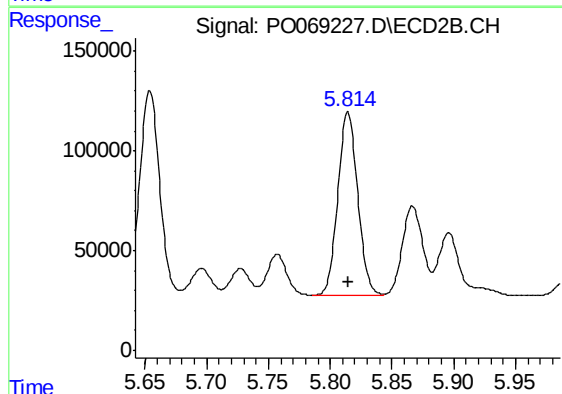
R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 1156724
Conc: 492.68 ng/ml



#27 AR-1254-2

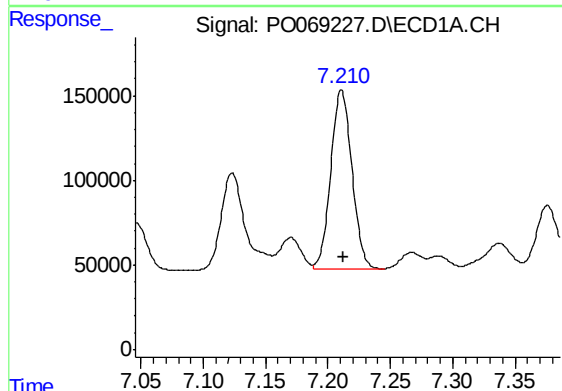
R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 1162813
Conc: 483.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO062620



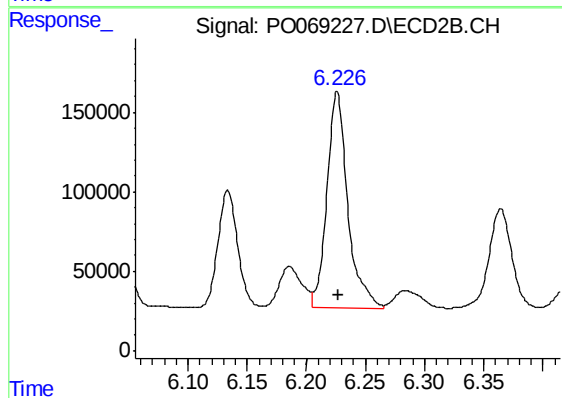
#27 AR-1254-2

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 1034867
Conc: 486.79 ng/ml



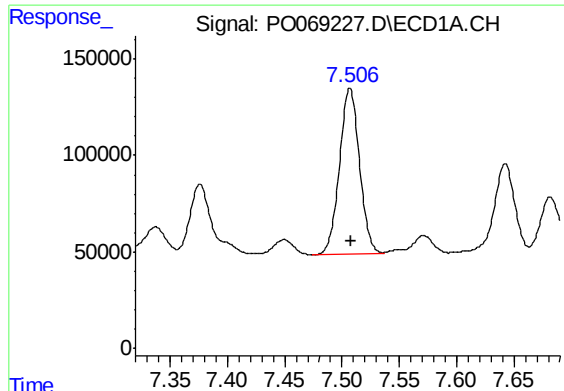
#28 AR-1254-3

R.T.: 7.211 min
Delta R.T.: -0.001 min
Response: 1262393
Conc: 489.89 ng/ml



#28 AR-1254-3

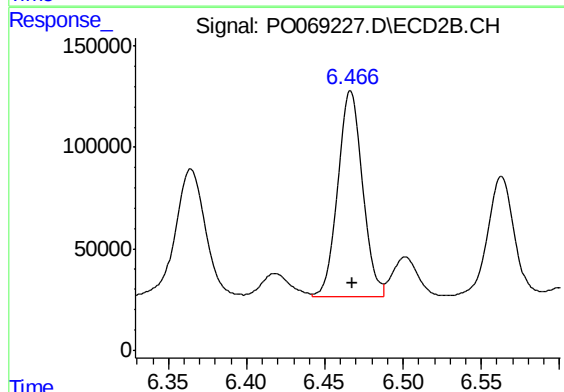
R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 1670599
Conc: 490.16 ng/ml



#29 AR-1254-4

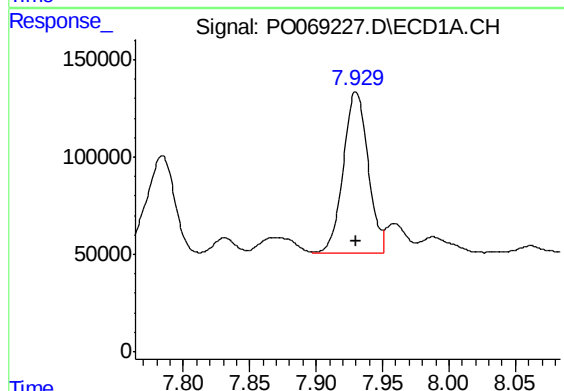
R.T.: 7.507 min
Delta R.T.: 0.000 min
Response: 1044538
Conc: 488.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO062620



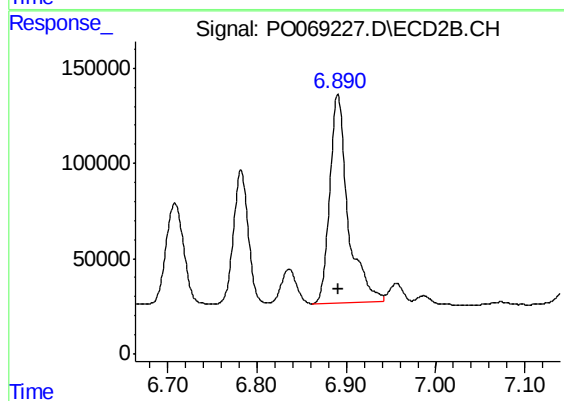
#29 AR-1254-4

R.T.: 6.467 min
Delta R.T.: -0.001 min
Response: 1129365
Conc: 497.59 ng/ml



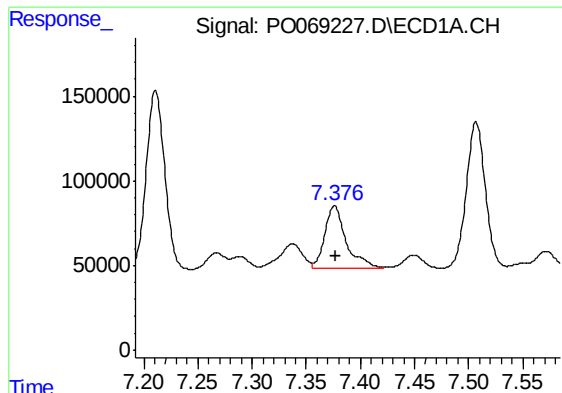
#30 AR-1254-5

R.T.: 7.930 min
Delta R.T.: 0.000 min
Response: 1078145
Conc: 515.48 ng/ml



#30 AR-1254-5

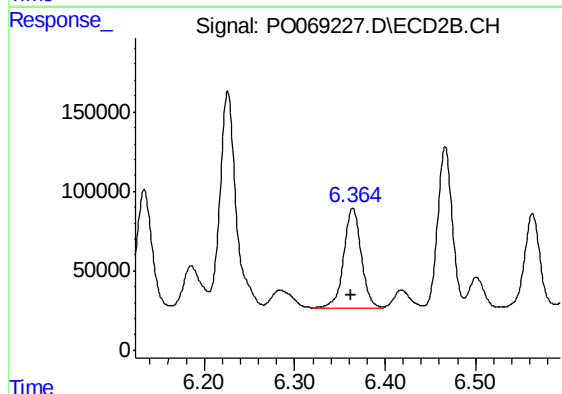
R.T.: 6.891 min
Delta R.T.: -0.001 min
Response: 1556389
Conc: 488.69 ng/ml



#31 AR-1260-1

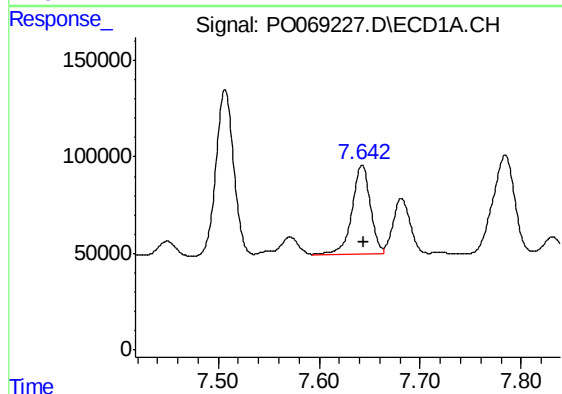
R.T.: 7.376 min
Delta R.T.: -0.001 min
Response: 515308
Conc: 270.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO062620



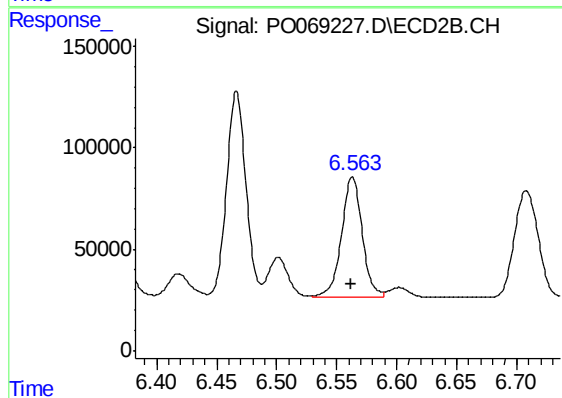
#31 AR-1260-1

R.T.: 6.364 min
Delta R.T.: 0.002 min
Response: 838839
Conc: 358.49 ng/ml



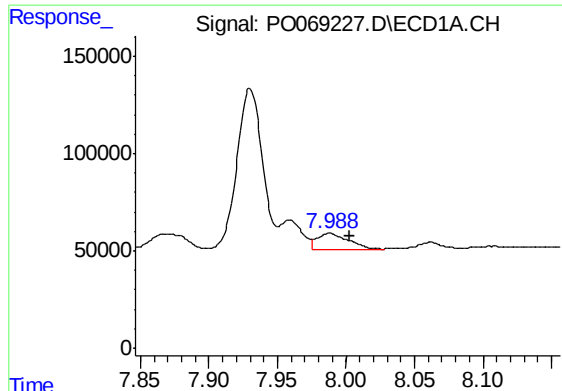
#32 AR-1260-2

R.T.: 7.642 min
Delta R.T.: -0.001 min
Response: 584699
Conc: 249.82 ng/ml



#32 AR-1260-2

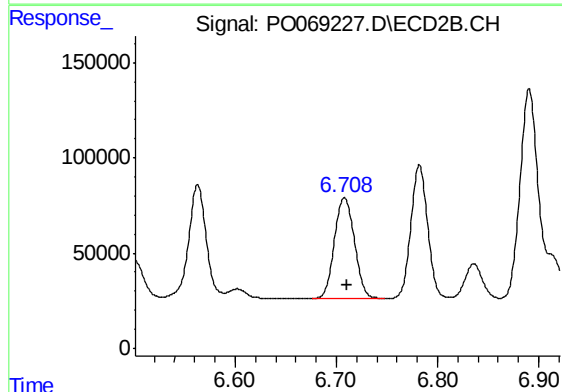
R.T.: 6.563 min
Delta R.T.: 0.001 min
Response: 713195
Conc: 250.55 ng/ml



#33 AR-1260-3

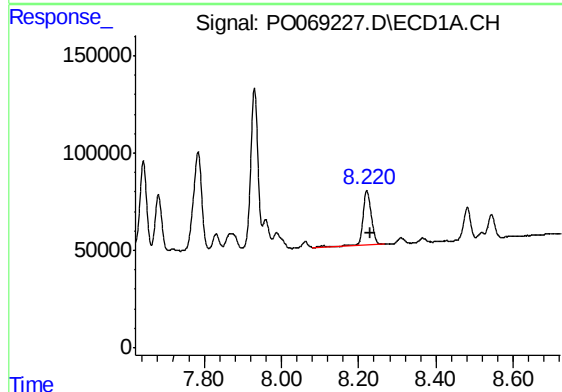
R.T.: 7.988 min
Delta R.T.: -0.015 min
Response: 131117
Conc: 73.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO062620



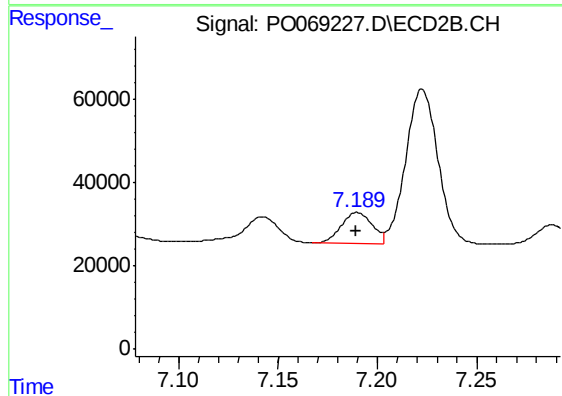
#33 AR-1260-3

R.T.: 6.708 min
Delta R.T.: -0.003 min
Response: 721127
Conc: 268.12 ng/ml



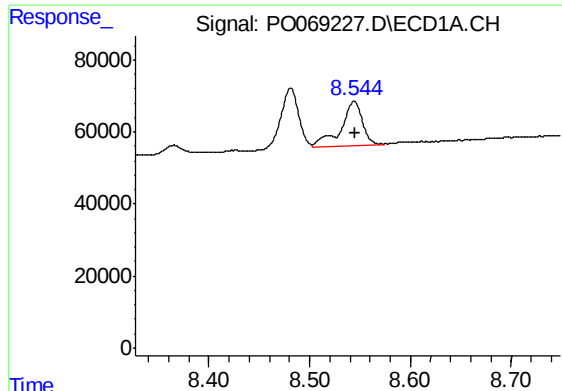
#34 AR-1260-4

R.T.: 8.221 min
Delta R.T.: -0.009 min
Response: 426983
Conc: 204.74 ng/ml



#34 AR-1260-4

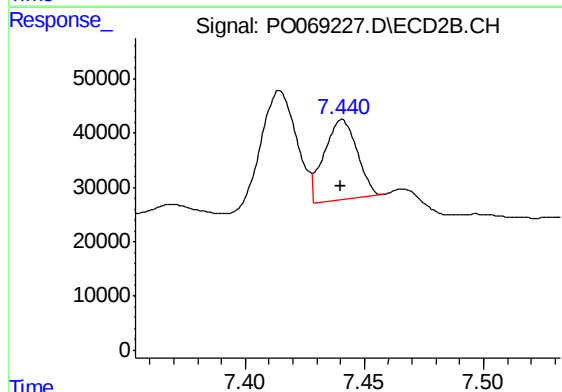
R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 80178
Conc: 33.47 ng/ml



#35 AR-1260-5

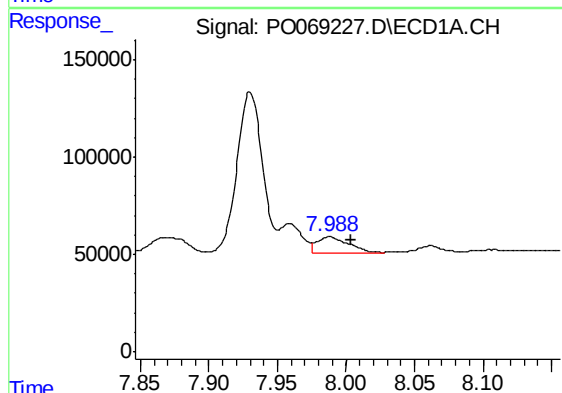
R.T.: 8.544 min
Delta R.T.: 0.000 min
Response: 182240
Conc: 41.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO062620



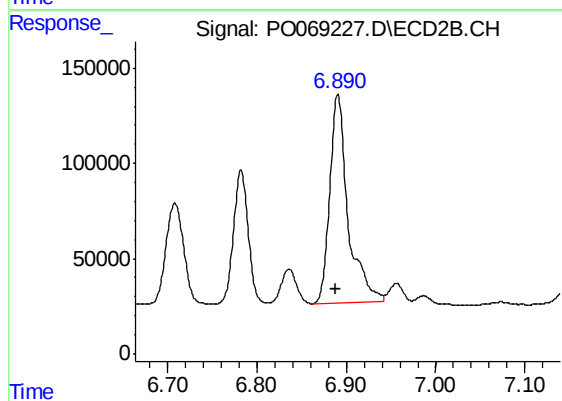
#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 143092
Conc: 24.70 ng/ml



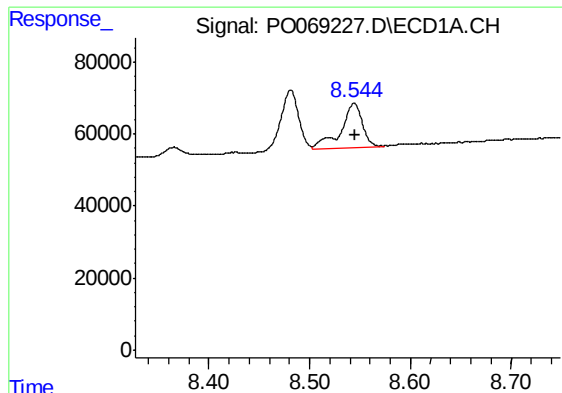
#36 AR-1262-1

R.T.: 7.988 min
Delta R.T.: -0.016 min
Response: 131117
Conc: 51.70 ng/ml



#36 AR-1262-1

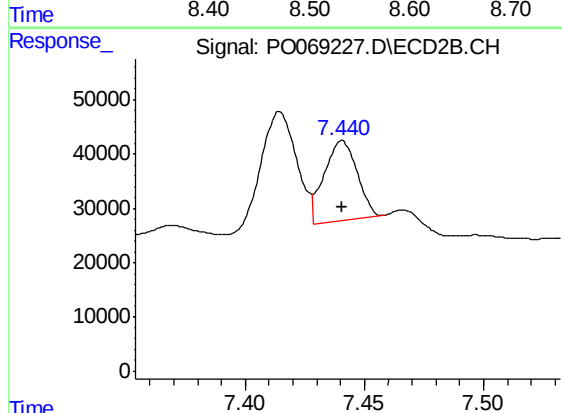
R.T.: 6.891 min
Delta R.T.: 0.002 min
Response: 1556389
Conc: 888.30 ng/ml



#37 AR-1262-2

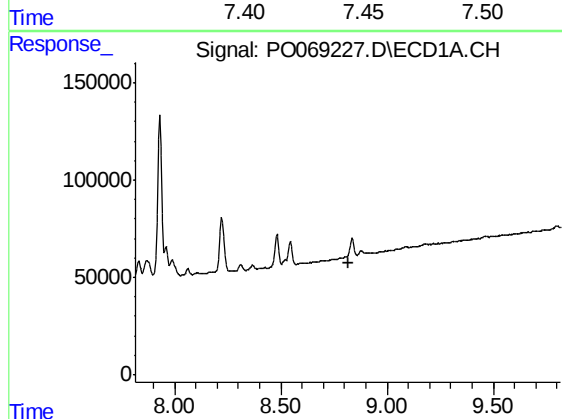
R.T.: 8.544 min
Delta R.T.: 0.000 min
Response: 182240
Conc: 37.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO062620



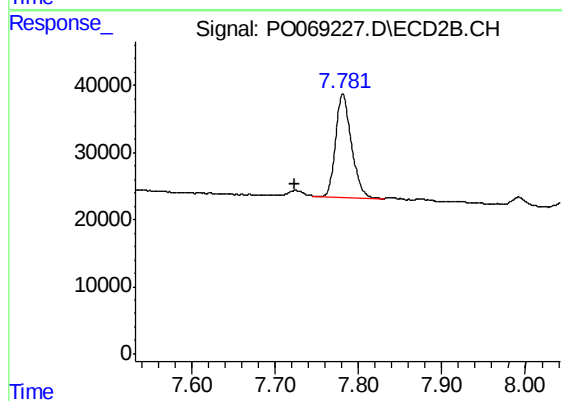
#37 AR-1262-2

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 143092
Conc: 23.66 ng/ml



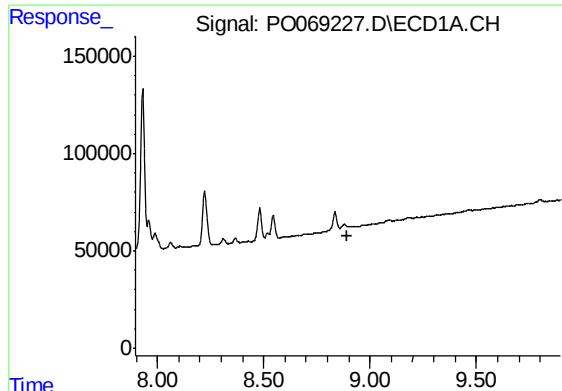
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.816 min
Response: 0
Conc: N.D.



#38 AR-1262-3

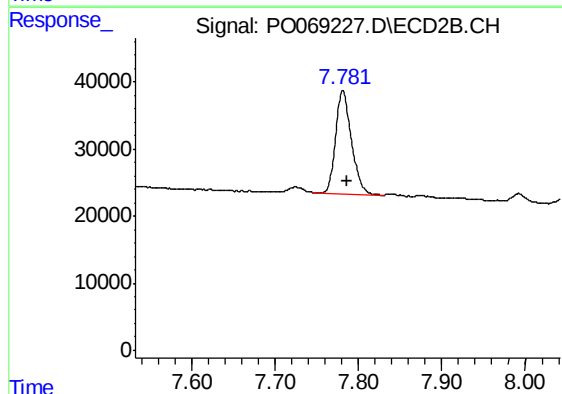
R.T.: 7.781 min
Delta R.T.: 0.058 min
Response: 202615
Conc: 81.63 ng/ml



#39 AR-1262-4

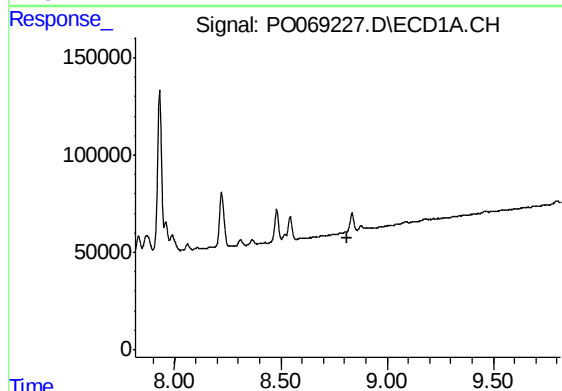
R.T.: 0.000 min
Exp R.T. : 8.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ICVPO062620



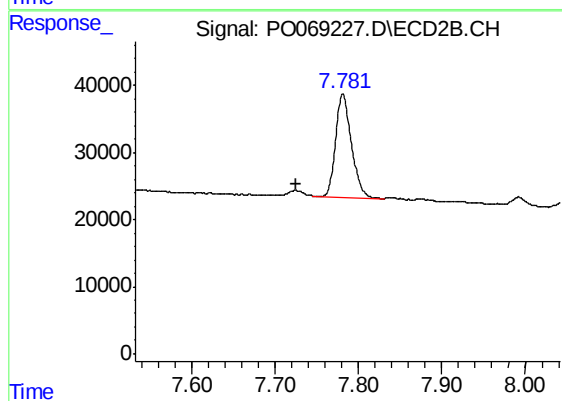
#39 AR-1262-4

R.T.: 7.781 min
Delta R.T.: -0.005 min
Response: 202615
Conc: 43.71 ng/ml



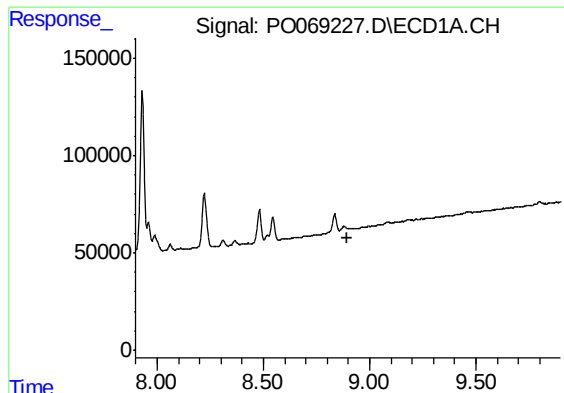
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.816 min
Response: 0
Conc: N.D.



#41 AR-1268-1

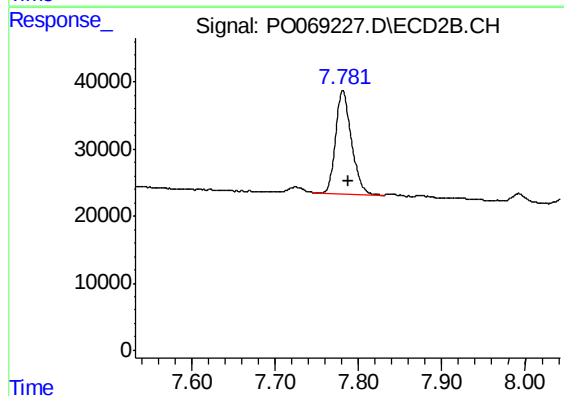
R.T.: 7.781 min
Delta R.T.: 0.057 min
Response: 202615
Conc: 27.80 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ICVPO062620



#42 AR-1268-2

R.T.: 7.781 min
Delta R.T.: -0.008 min
Response: 202615
Conc: 30.30 ng/ml