

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060721\
 Data File : P0078543.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jun 2021 2:09
 Operator : DD\AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO060721AR1254

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 05:44:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 05:39:51 2021
 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...	4.337	3.613	3697366	1566274	48.407	49.577
2)	SA Decachlor...	9.945	8.799	2101096	1369561	51.818	56.957
Target Compounds							
6)	L1 AR-1016-4	0.000	5.100	0	342476	N.D.	484.955 #
7)	L1 AR-1016-5	6.135	5.323	392362	187537	226.168	215.013
9)	L2 AR-1221-2	4.678	3.955	39212	18735	64.740	66.620
14)	L3 AR-1232-4	0.000	5.142	0	103348	N.D.	336.083 #
15)	L3 AR-1232-5	5.924	5.323	759614	187537	1507.952	537.981 #
19)	L4 AR-1242-4	0.000	5.142	0	103348	N.D.	157.953 #
20)	L4 AR-1242-5	6.597	5.697	398531	815025	297.775	991.238 #
22)	L5 AR-1248-2	5.924	5.100	759614	342476	391.209	351.232
23)	L5 AR-1248-3	6.135	5.142	392362	103348	173.612	106.522 #
24)	L5 AR-1248-4	6.557	5.323	587152	187537	247.834	161.901 #
25)	L5 AR-1248-5	6.597	5.739	398531	90001	171.253	82.088 #
26)	L6 AR-1254-1	6.526	5.697	1240179	815025	490.062	472.222
27)	L6 AR-1254-2	6.753	5.855	1926605	738191	485.151	460.365
28)	L6 AR-1254-3	7.128	6.268	1981140	1119024	476.967	467.702
29)	L6 AR-1254-4	7.423	6.506	1413755	689583	480.821	471.215
30)	L6 AR-1254-5	7.846	6.928	1563941	1055255	487.749	462.858
31)	L7 AR-1260-1	7.294	6.403	870490	580156	296.890	365.648
32)	L7 AR-1260-2	7.559	6.599	937832	490136	285.089	263.158
33)	L7 AR-1260-3	7.902f	6.747	221626	497160	93.592	280.190 #
34)	L7 AR-1260-4	8.136	7.226	585853	53327	227.784	36.391 #
35)	L7 AR-1260-5	8.458	7.473	192911	101313	37.935	29.036
36)	L8 AR-1262-1	7.902f	6.928	221626	1055255	56.656	883.340 #
37)	L8 AR-1262-2	8.458	7.473	192911	101313	30.153	25.833
38)	L8 AR-1262-3	8.747f	0.000	163187	0	39.073	N.D. #
39)	L8 AR-1262-4	8.789f	7.815	39185	126427	12.645	42.030 #
41)	L9 AR-1268-1	8.747f	0.000	163187	0	22.751	N.D. #
42)	L9 AR-1268-2	8.789f	7.815	39185	126427	6.151	30.874 #

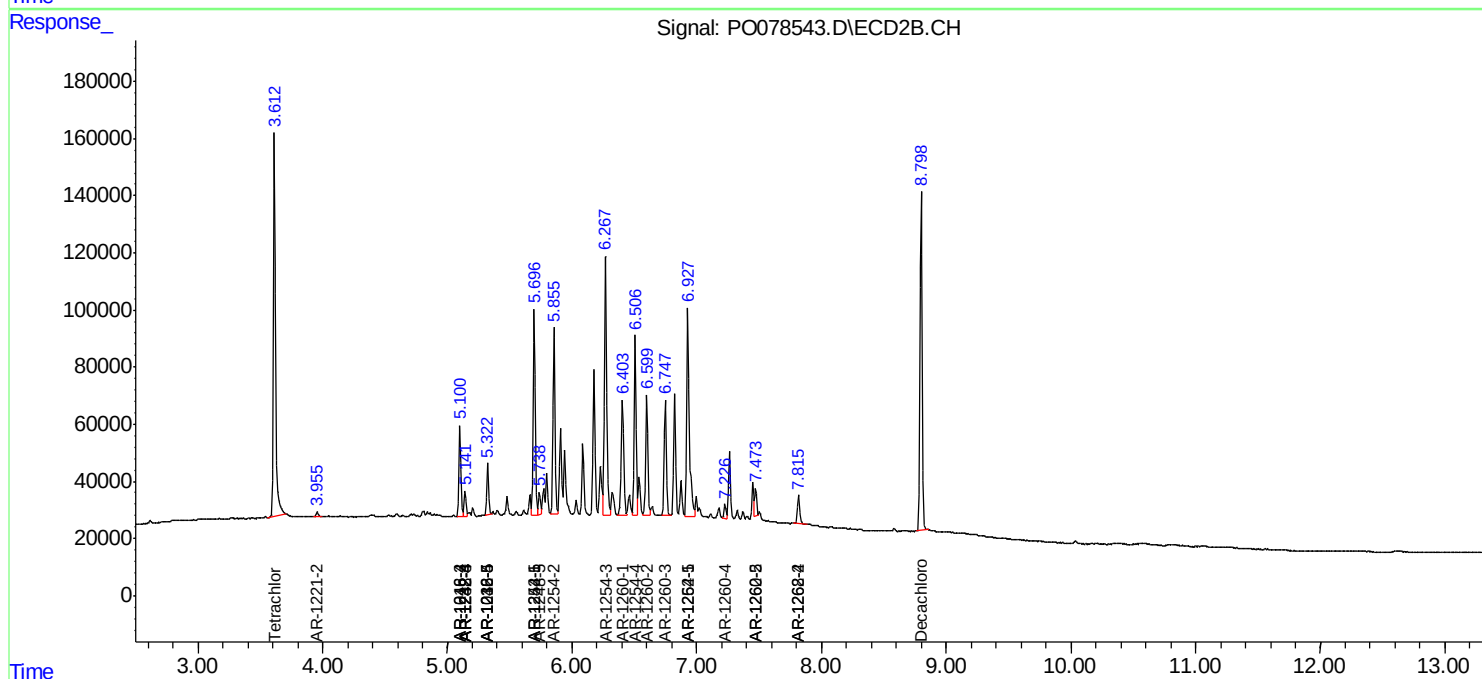
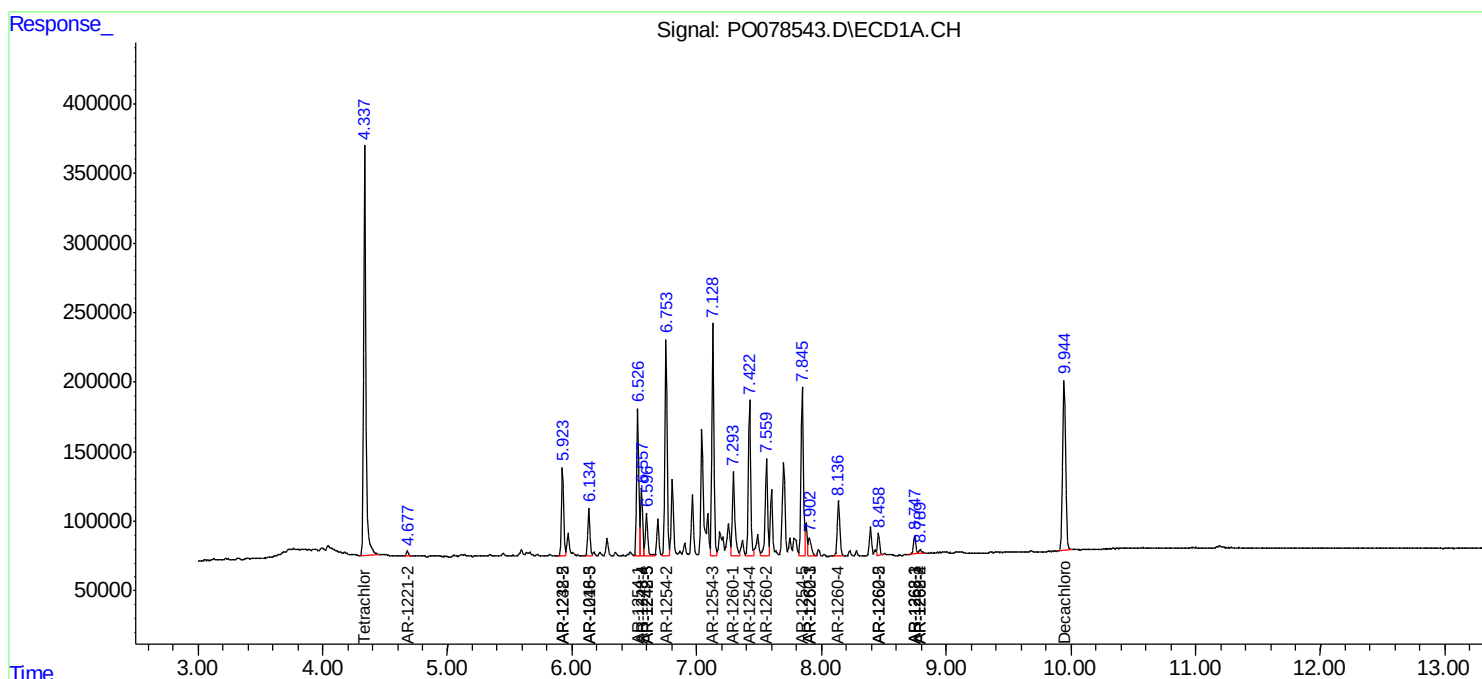
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

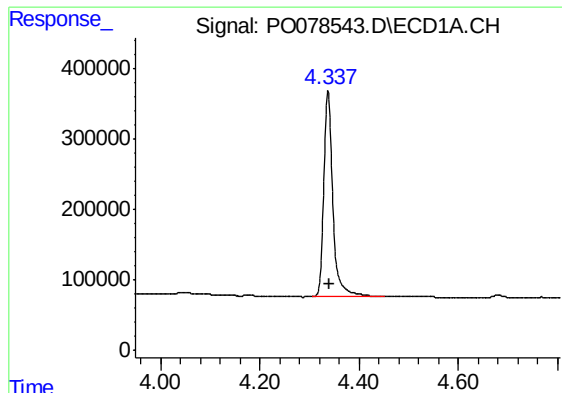
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060721\
Data File : PO078543.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jun 2021 2:09
Operator : DD\AJ
Sample : AR1254ICV500
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
ICVPO060721AR1254

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 05:44:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060721.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 08 05:39:51 2021
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

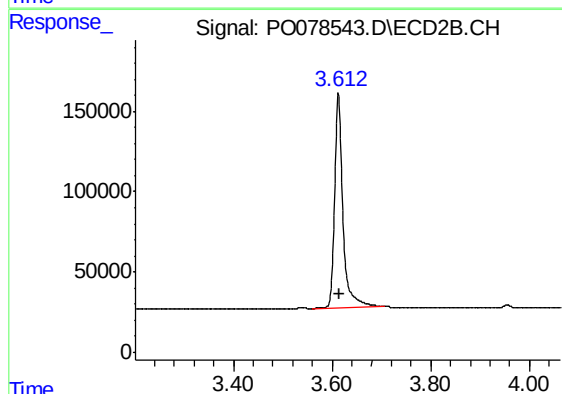




#1 Tetrachloro-m-xylene

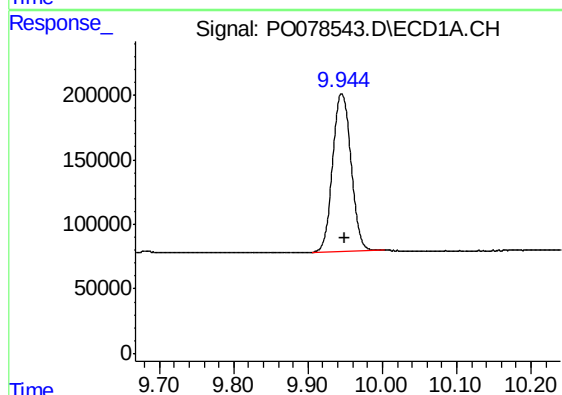
R.T.: 4.337 min
Delta R.T.: -0.002 min
Response: 3697366
Conc: 48.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060721AR1254



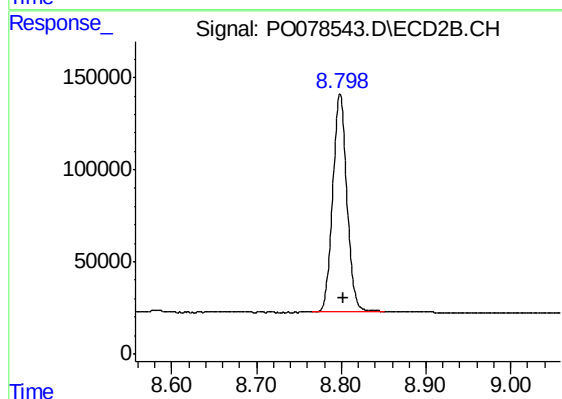
#1 Tetrachloro-m-xylene

R.T.: 3.613 min
Delta R.T.: -0.002 min
Response: 1566274
Conc: 49.58 ng/ml



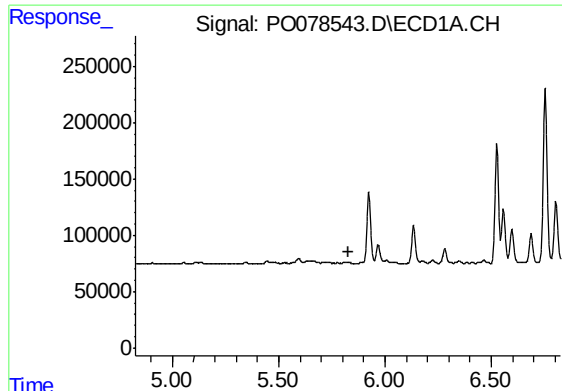
#2 Decachlorobiphenyl

R.T.: 9.945 min
Delta R.T.: -0.005 min
Response: 2101096
Conc: 51.82 ng/ml



#2 Decachlorobiphenyl

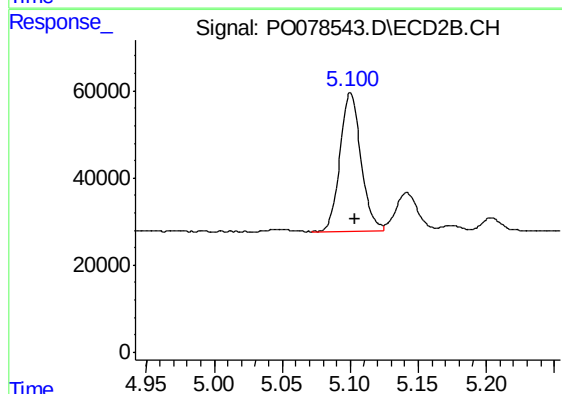
R.T.: 8.799 min
Delta R.T.: -0.004 min
Response: 1369561
Conc: 56.96 ng/ml



#6 AR-1016-4

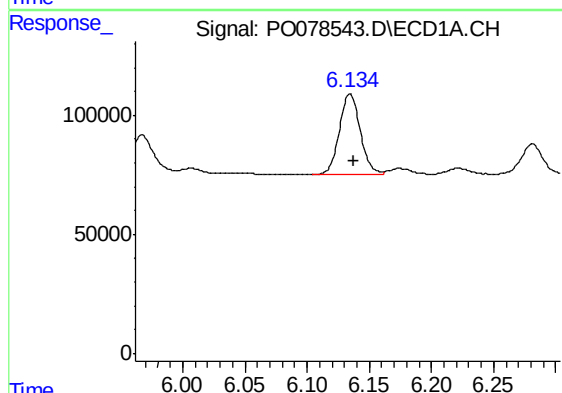
R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ICVPO060721AR1254



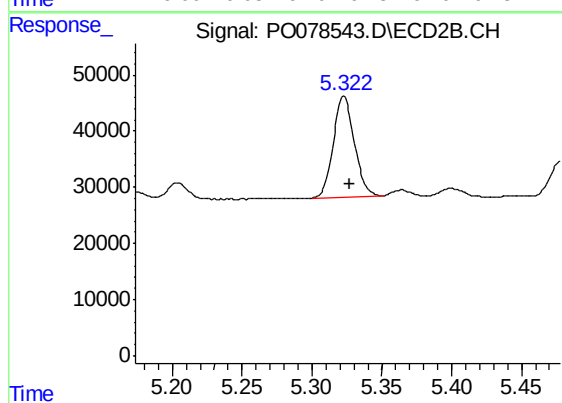
#6 AR-1016-4

R.T.: 5.100 min
Delta R.T.: -0.004 min
Response: 342476
Conc: 484.95 ng/ml



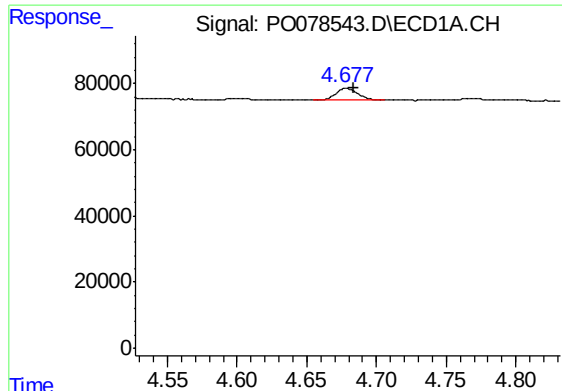
#7 AR-1016-5

R.T.: 6.135 min
Delta R.T.: -0.002 min
Response: 392362
Conc: 226.17 ng/ml



#7 AR-1016-5

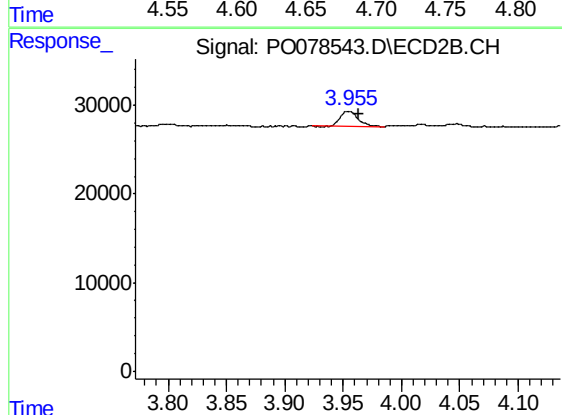
R.T.: 5.323 min
Delta R.T.: -0.004 min
Response: 187537
Conc: 215.01 ng/ml



#9 AR-1221-2

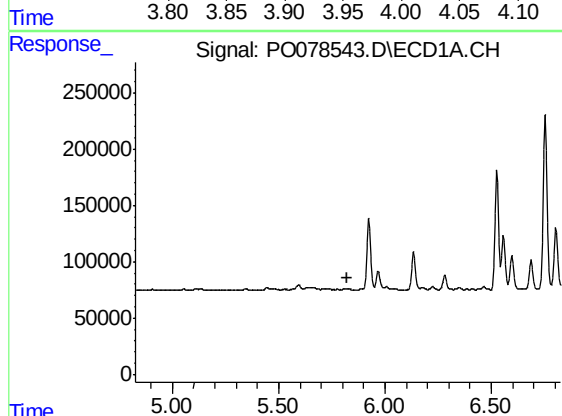
R.T.: 4.678 min
Delta R.T.: -0.006 min
Response: 39212
Conc: 64.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060721AR1254



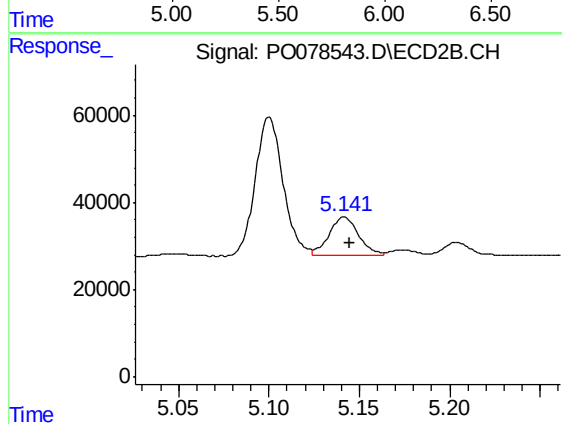
#9 AR-1221-2

R.T.: 3.955 min
Delta R.T.: -0.009 min
Response: 18735
Conc: 66.62 ng/ml



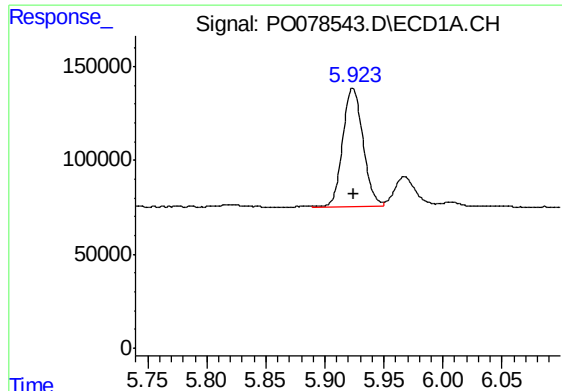
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.825 min
Response: 0
Conc: N.D.



#14 AR-1232-4

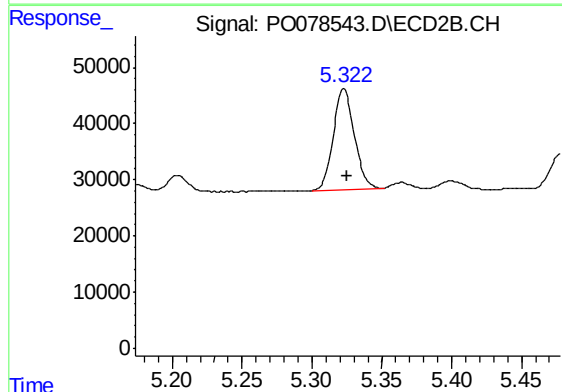
R.T.: 5.142 min
Delta R.T.: -0.003 min
Response: 103348
Conc: 336.08 ng/ml



#15 AR-1232-5

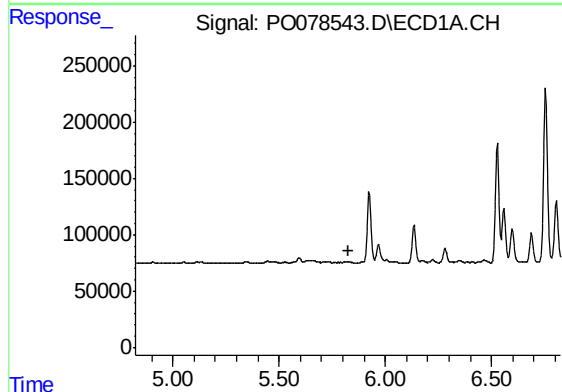
R.T.: 5.924 min
Delta R.T.: -0.001 min
Response: 759614
Conc: 1507.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060721AR1254



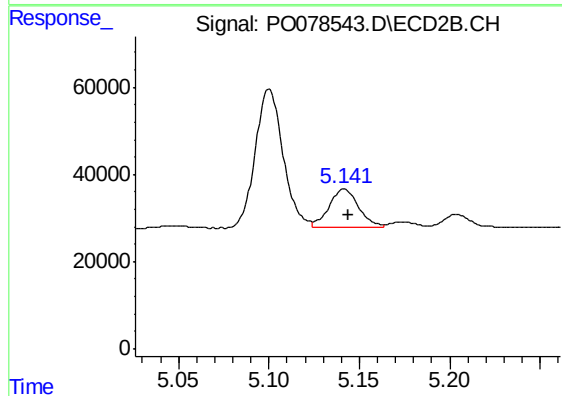
#15 AR-1232-5

R.T.: 5.323 min
Delta R.T.: -0.003 min
Response: 187537
Conc: 537.98 ng/ml



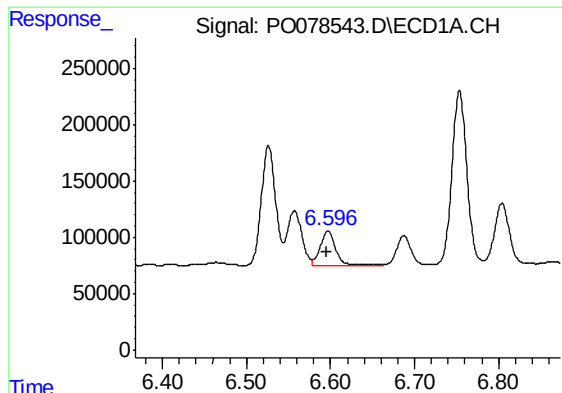
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.824 min
Response: 0
Conc: N.D.



#19 AR-1242-4

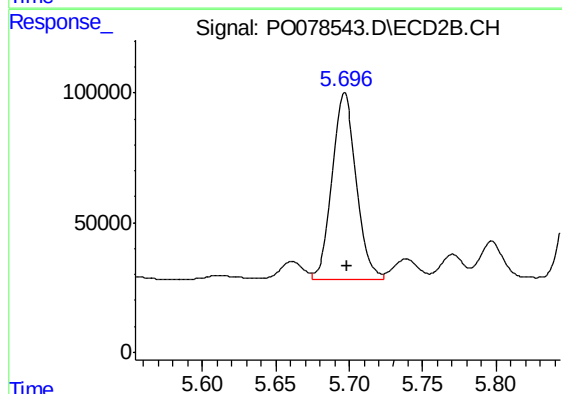
R.T.: 5.142 min
Delta R.T.: -0.002 min
Response: 103348
Conc: 157.95 ng/ml



#20 AR-1242-5

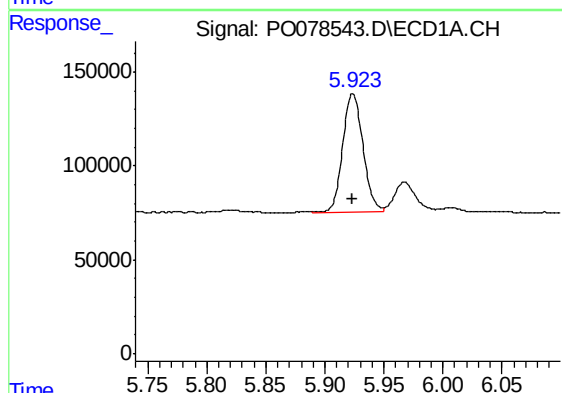
R.T.: 6.597 min
Delta R.T.: 0.002 min
Response: 398531
Conc: 297.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060721AR1254



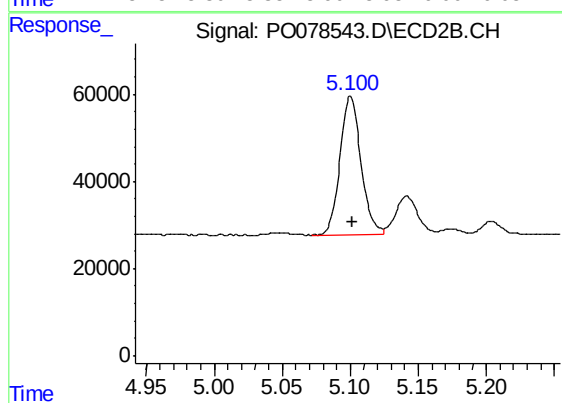
#20 AR-1242-5

R.T.: 5.697 min
Delta R.T.: -0.002 min
Response: 815025
Conc: 991.24 ng/ml



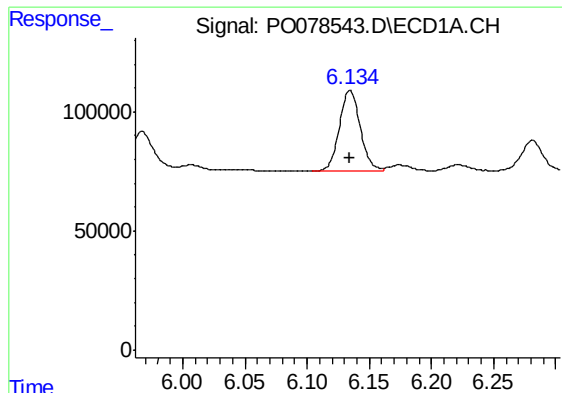
#22 AR-1248-2

R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 759614
Conc: 391.21 ng/ml



#22 AR-1248-2

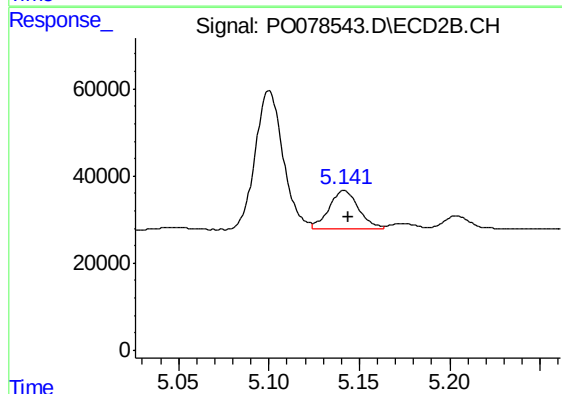
R.T.: 5.100 min
Delta R.T.: -0.001 min
Response: 342476
Conc: 351.23 ng/ml



#23 AR-1248-3

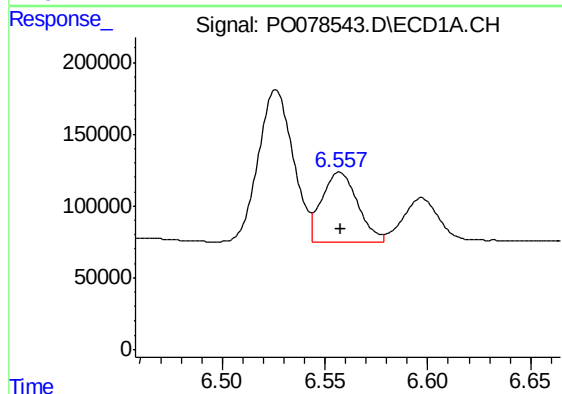
R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 392362
Conc: 173.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060721AR1254



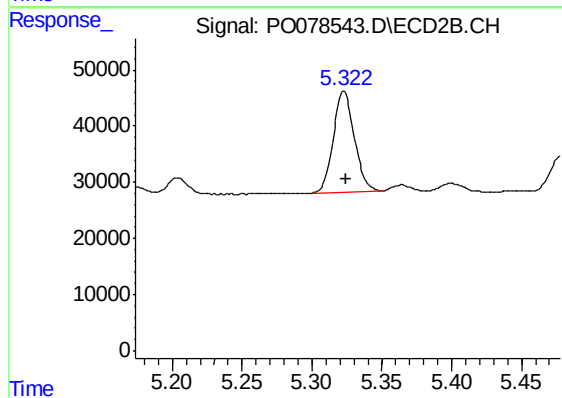
#23 AR-1248-3

R.T.: 5.142 min
Delta R.T.: -0.002 min
Response: 103348
Conc: 106.52 ng/ml



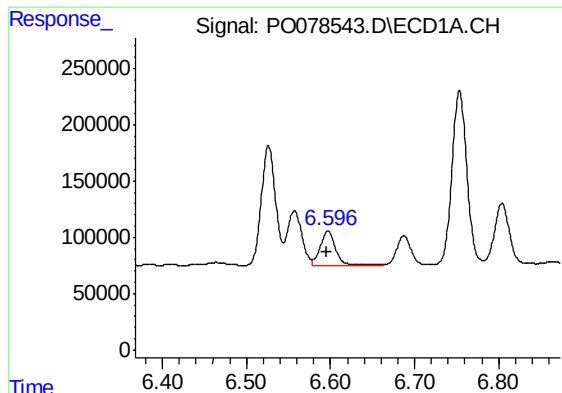
#24 AR-1248-4

R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 587152
Conc: 247.83 ng/ml



#24 AR-1248-4

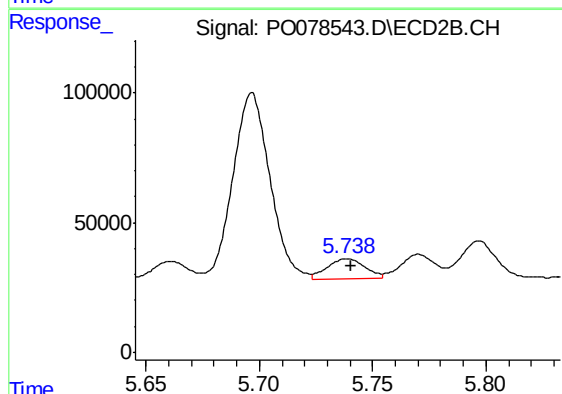
R.T.: 5.323 min
Delta R.T.: -0.002 min
Response: 187537
Conc: 161.90 ng/ml



#25 AR-1248-5

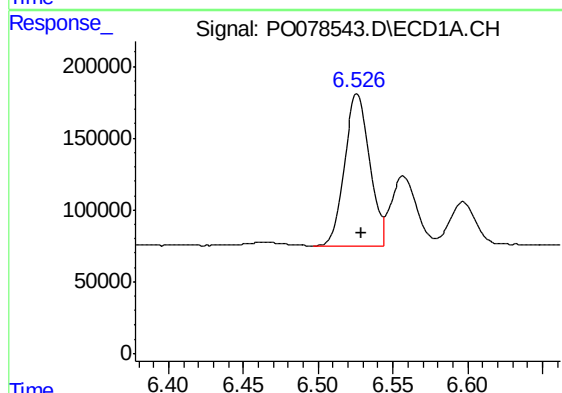
R.T.: 6.597 min
Delta R.T.: 0.002 min
Response: 398531
Conc: 171.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060721AR1254



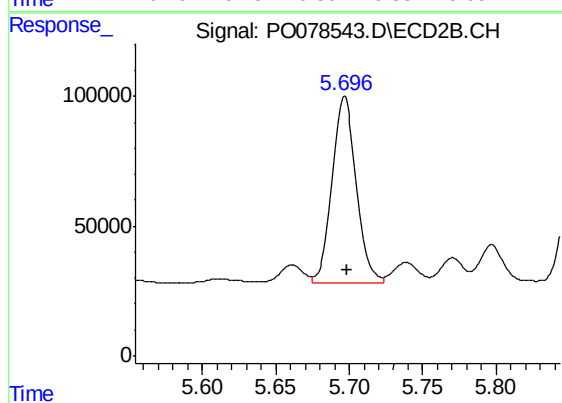
#25 AR-1248-5

R.T.: 5.739 min
Delta R.T.: -0.002 min
Response: 90001
Conc: 82.09 ng/ml



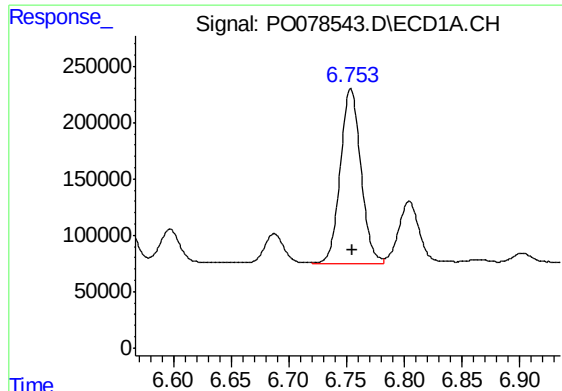
#26 AR-1254-1

R.T.: 6.526 min
Delta R.T.: -0.002 min
Response: 1240179
Conc: 490.06 ng/ml



#26 AR-1254-1

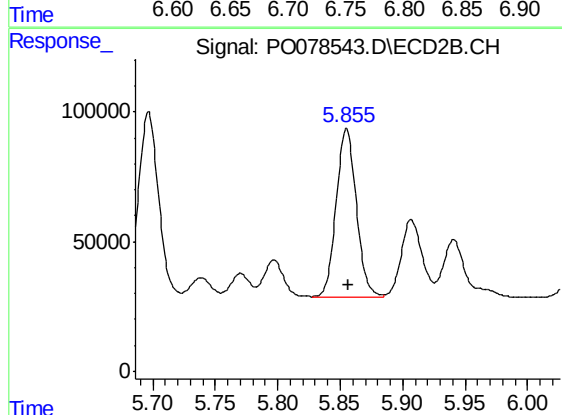
R.T.: 5.697 min
Delta R.T.: -0.002 min
Response: 815025
Conc: 472.22 ng/ml



#27 AR-1254-2

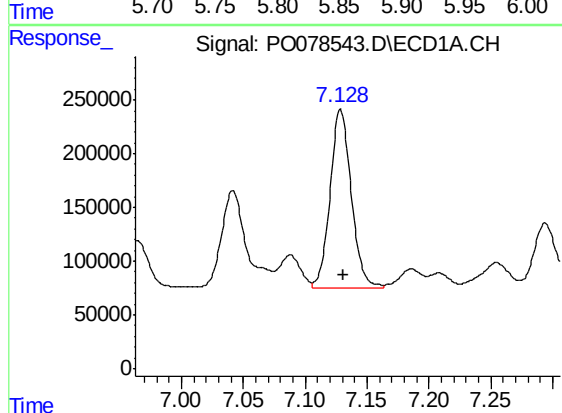
R.T.: 6.753 min
Delta R.T.: -0.001 min
Response: 1926605
Conc: 485.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060721AR1254



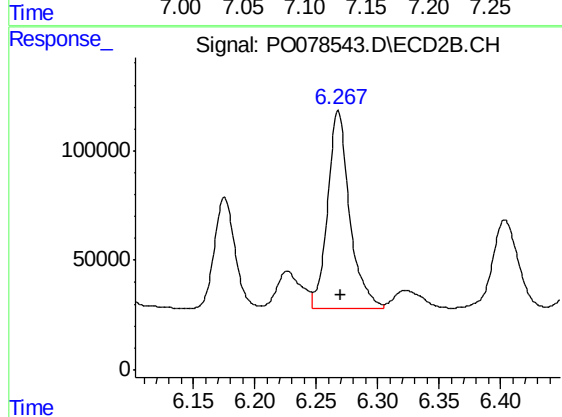
#27 AR-1254-2

R.T.: 5.855 min
Delta R.T.: -0.002 min
Response: 738191
Conc: 460.37 ng/ml



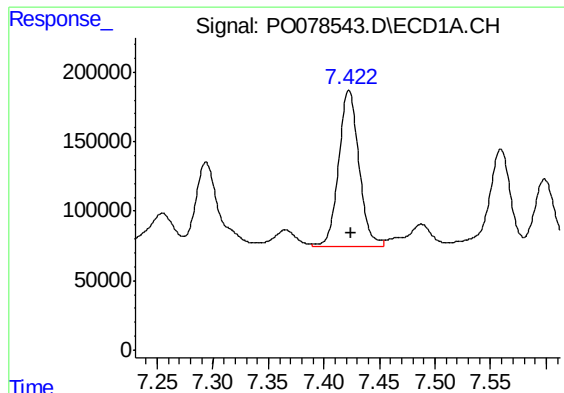
#28 AR-1254-3

R.T.: 7.128 min
Delta R.T.: -0.002 min
Response: 1981140
Conc: 476.97 ng/ml



#28 AR-1254-3

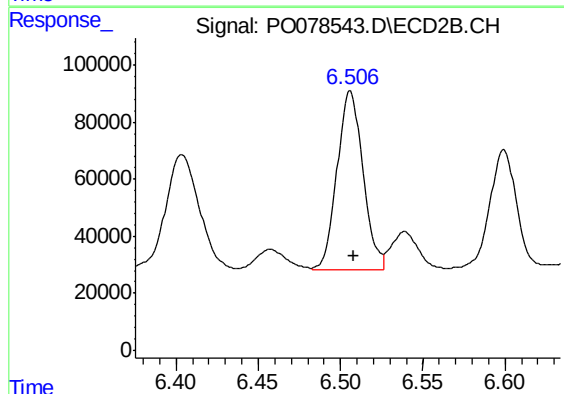
R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 1119024
Conc: 467.70 ng/ml



#29 AR-1254-4

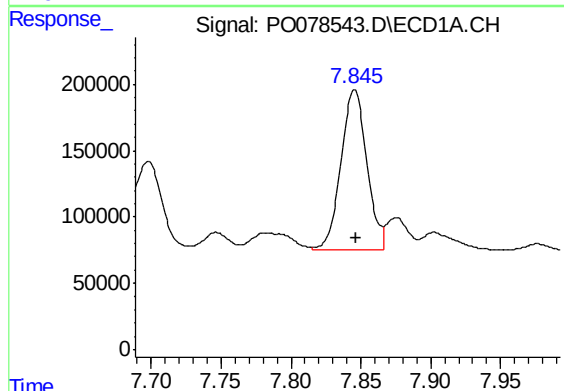
R.T.: 7.423 min
Delta R.T.: -0.002 min
Response: 1413755
Conc: 480.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060721AR1254



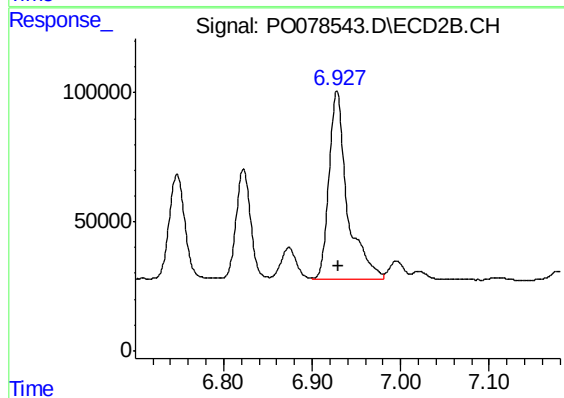
#29 AR-1254-4

R.T.: 6.506 min
Delta R.T.: -0.002 min
Response: 689583
Conc: 471.22 ng/ml



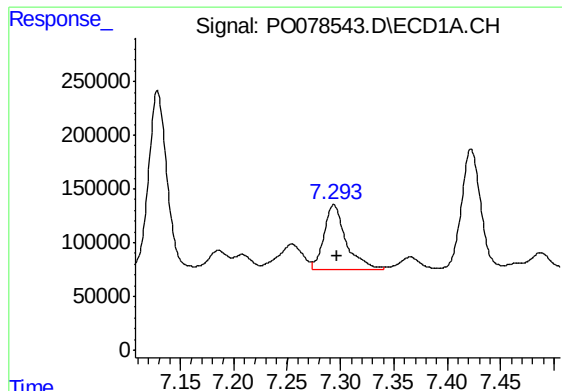
#30 AR-1254-5

R.T.: 7.846 min
Delta R.T.: 0.000 min
Response: 1563941
Conc: 487.75 ng/ml



#30 AR-1254-5

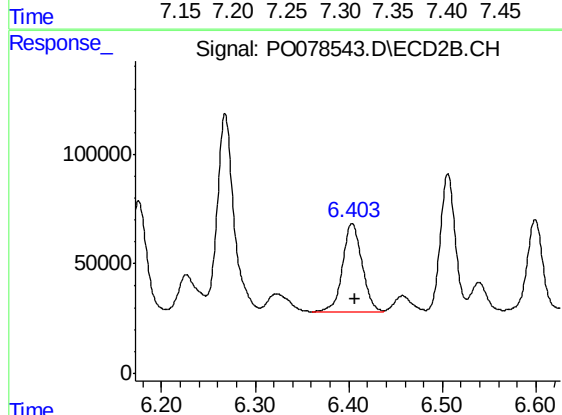
R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 1055255
Conc: 462.86 ng/ml



#31 AR-1260-1

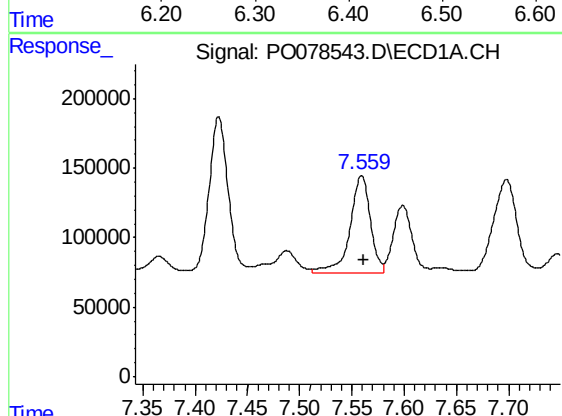
R.T.: 7.294 min
Delta R.T.: -0.003 min
Response: 870490
Conc: 296.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060721AR1254



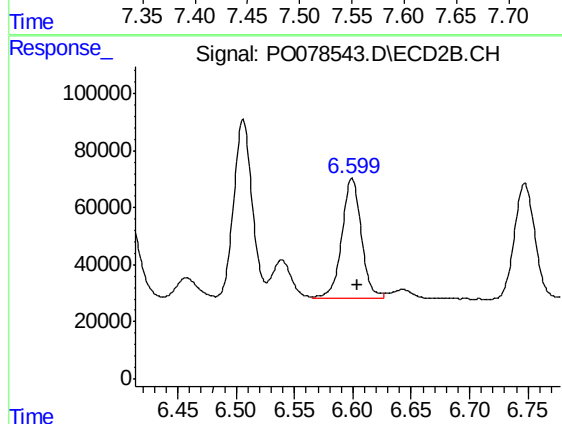
#31 AR-1260-1

R.T.: 6.403 min
Delta R.T.: -0.003 min
Response: 580156
Conc: 365.65 ng/ml



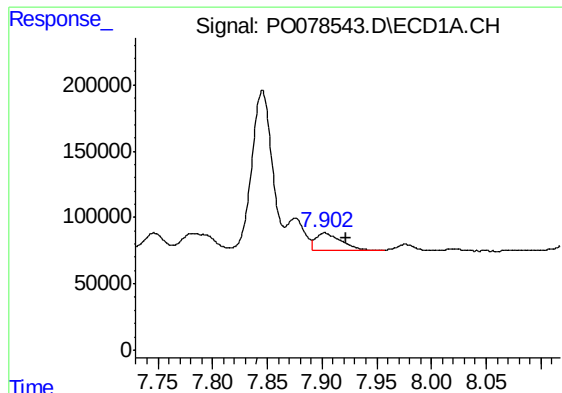
#32 AR-1260-2

R.T.: 7.559 min
Delta R.T.: -0.002 min
Response: 937832
Conc: 285.09 ng/ml



#32 AR-1260-2

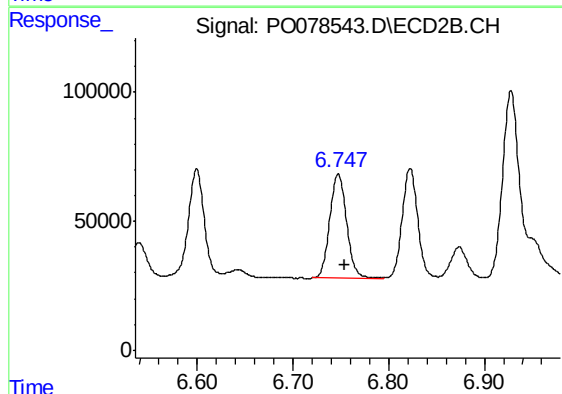
R.T.: 6.599 min
Delta R.T.: -0.004 min
Response: 490136
Conc: 263.16 ng/ml



#33 AR-1260-3

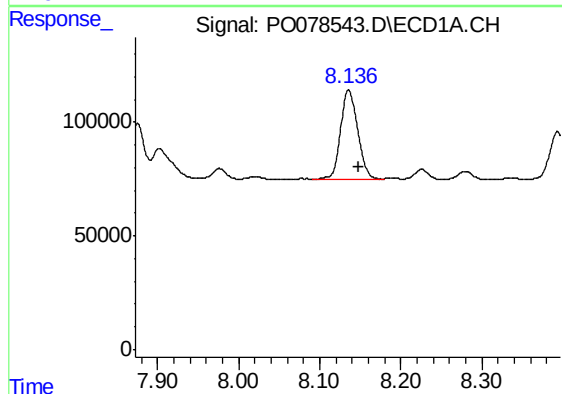
R.T.: 7.902 min
Delta R.T.: -0.020 min
Response: 221626
Conc: 93.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060721AR1254



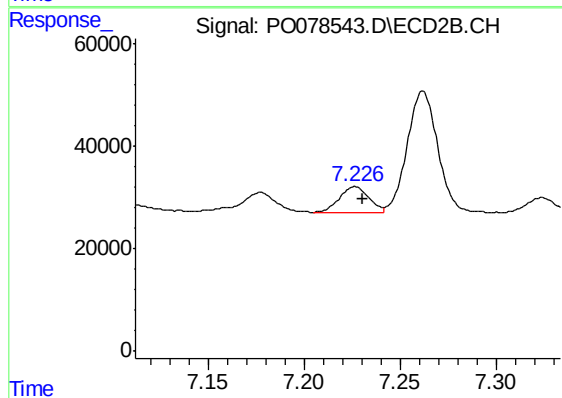
#33 AR-1260-3

R.T.: 6.747 min
Delta R.T.: -0.006 min
Response: 497160
Conc: 280.19 ng/ml



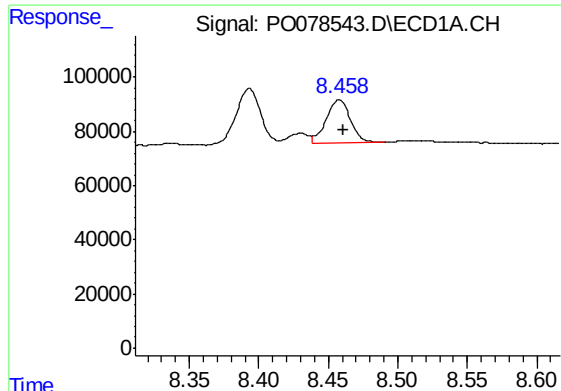
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: -0.012 min
Response: 585853
Conc: 227.78 ng/ml



#34 AR-1260-4

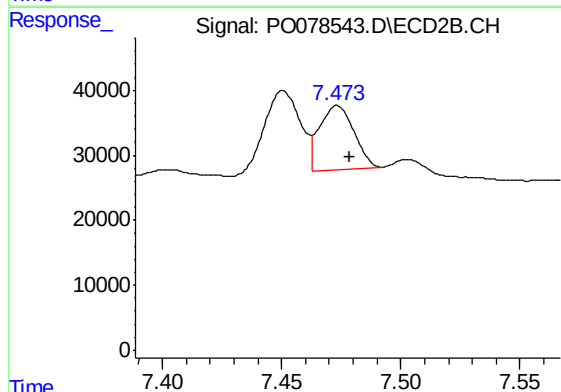
R.T.: 7.226 min
Delta R.T.: -0.004 min
Response: 53327
Conc: 36.39 ng/ml



#35 AR-1260-5

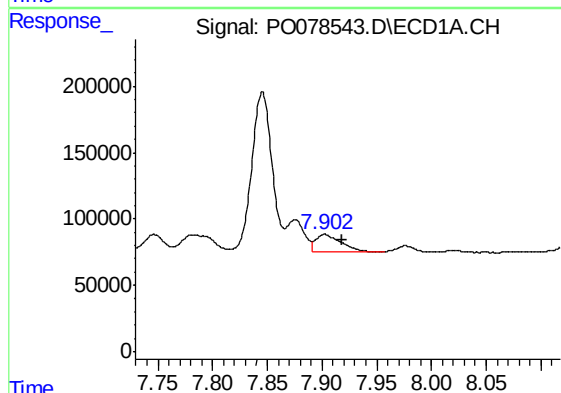
R.T.: 8.458 min
Delta R.T.: -0.003 min
Response: 192911
Conc: 37.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060721AR1254



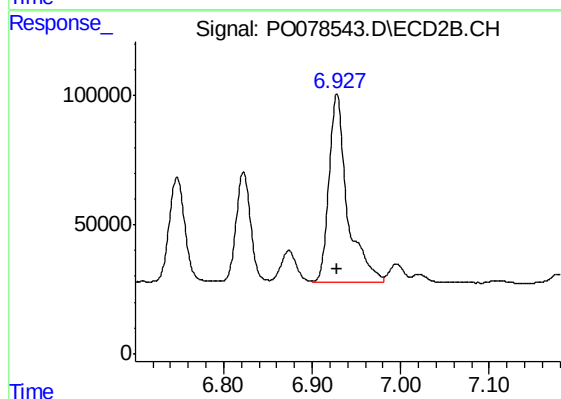
#35 AR-1260-5

R.T.: 7.473 min
Delta R.T.: -0.005 min
Response: 101313
Conc: 29.04 ng/ml



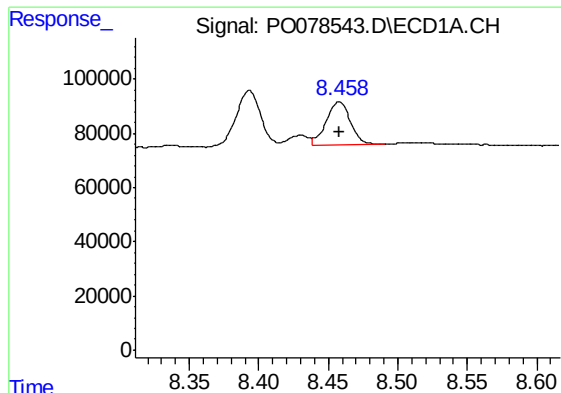
#36 AR-1262-1

R.T.: 7.902 min
Delta R.T.: -0.016 min
Response: 221626
Conc: 56.66 ng/ml



#36 AR-1262-1

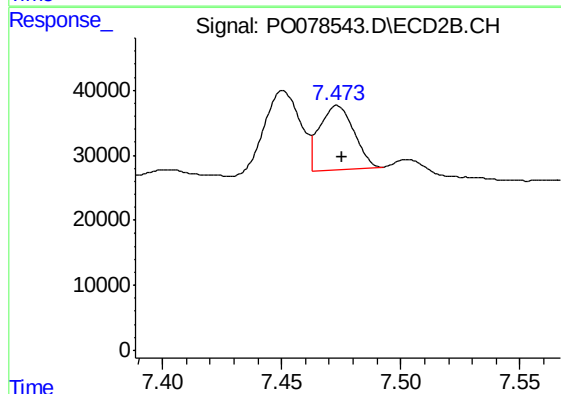
R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 1055255
Conc: 883.34 ng/ml



#37 AR-1262-2

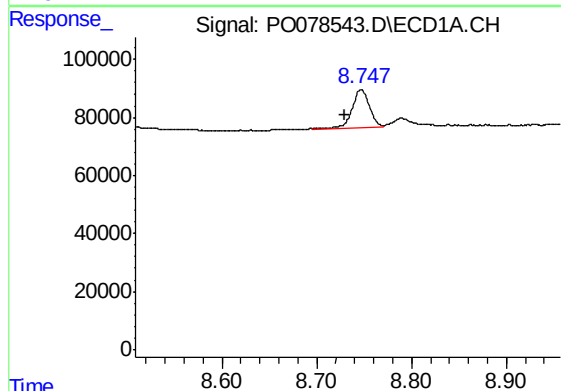
R.T.: 8.458 min
Delta R.T.: 0.000 min
Response: 192911
Conc: 30.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060721AR1254



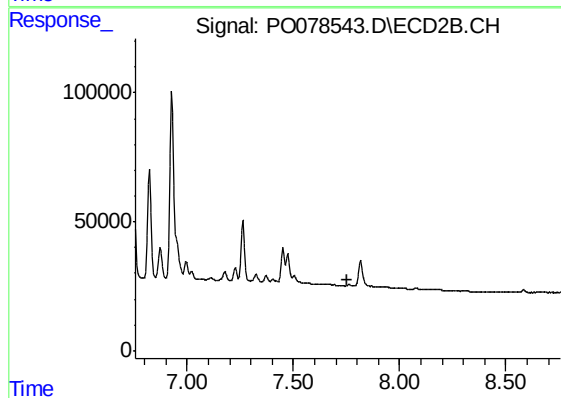
#37 AR-1262-2

R.T.: 7.473 min
Delta R.T.: -0.002 min
Response: 101313
Conc: 25.83 ng/ml



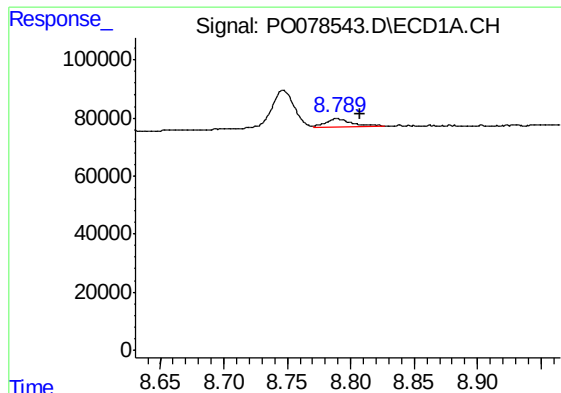
#38 AR-1262-3

R.T.: 8.747 min
Delta R.T.: 0.017 min
Response: 163187
Conc: 39.07 ng/ml



#38 AR-1262-3

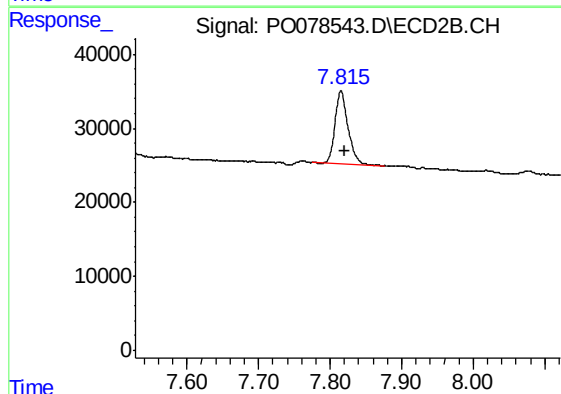
R.T.: 0.000 min
Exp R.T. : 7.756 min
Response: 0
Conc: N.D.



#39 AR-1262-4

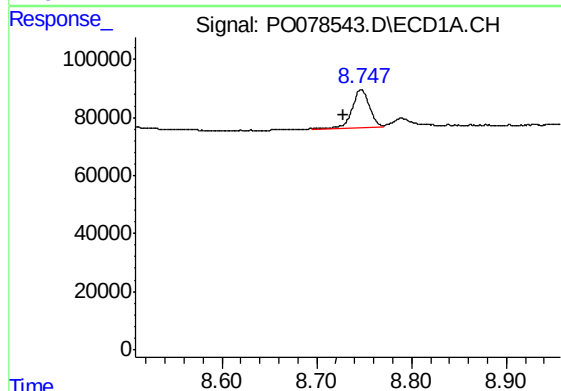
R.T.: 8.789 min
Delta R.T.: -0.018 min
Response: 39185
Conc: 12.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060721AR1254



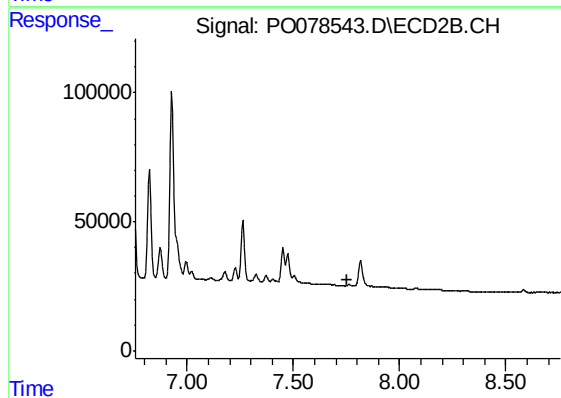
#39 AR-1262-4

R.T.: 7.815 min
Delta R.T.: -0.004 min
Response: 126427
Conc: 42.03 ng/ml



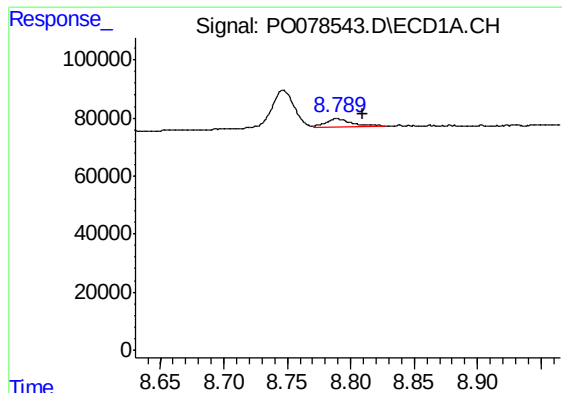
#41 AR-1268-1

R.T.: 8.747 min
Delta R.T.: 0.018 min
Response: 163187
Conc: 22.75 ng/ml



#41 AR-1268-1

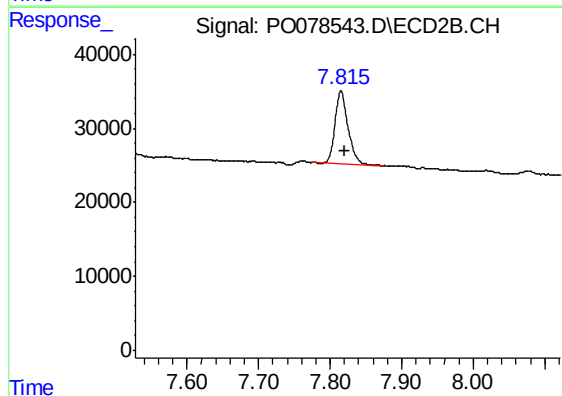
R.T.: 0.000 min
Exp R.T. : 7.756 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.789 min
Delta R.T.: -0.021 min
Response: 39185
Conc: 6.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO060721AR1254



#42 AR-1268-2

R.T.: 7.815 min
Delta R.T.: -0.006 min
Response: 126427
Conc: 30.87 ng/ml