

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102920\
 Data File : PO072893.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Oct 2020 11:27
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 17:50:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 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...	4.953	4.024	803244	548667	17.421	15.655
2)	SA Decachlor...	10.987	9.309	812109	746620	21.982	22.388
Target Compounds							
9)	L2 AR-1221-2	0.000	4.376	0	7560	N.D.	22.261 #
20)	L4 AR-1242-5	0.000	6.147	0	5739	N.D.	5.349 #
25)	L5 AR-1248-5	0.000	6.172f	0	16918	N.D.	10.988 #
26)	L6 AR-1254-1	0.000	6.147	0	5739	N.D.	2.550 #
27)	L6 AR-1254-2	0.000	6.304	0	8939	N.D.	4.451 #
28)	L6 AR-1254-3	0.000	6.743f	0	31863	N.D.	10.029 #
30)	L6 AR-1254-5	0.000	7.388	0	44602	N.D.	16.025 #
31)	L7 AR-1260-1	7.971	6.861	52019	53373	27.969	26.841
32)	L7 AR-1260-2	8.238	7.057	67422	68921	29.664	27.507
33)	L7 AR-1260-3	8.603	7.214	76806	59842	44.794	27.150 #
34)	L7 AR-1260-4	8.835	7.692	58131	72905	29.100	39.613 #
35)	L7 AR-1260-5	9.162	7.938	161432	139153	39.799	31.661
36)	L8 AR-1262-1	8.603	7.388	76806	44602	32.113	32.167
37)	L8 AR-1262-2	9.162	7.938	161432	139153	36.489	30.503
38)	L8 AR-1262-3	9.473	8.224	114458	84773	35.580	46.328 #
39)	L8 AR-1262-4	9.570	8.288	81629	113315	34.030	34.037
40)	L8 AR-1262-5	0.000	8.782	0	49231	N.D.	30.064 #
41)	L9 AR-1268-1	9.473	8.224	114458	84773	20.646	16.267
42)	L9 AR-1268-2	9.570	8.288	81629	113315	16.126	24.190 #
43)	L9 AR-1268-3	0.000	8.498	0	30735	N.D.	7.304 #
44)	L9 AR-1268-4	0.000	8.782	0	49231	N.D.	26.785 #
45)	L9 AR-1268-5	0.000	9.063	0	21302	N.D.	1.645 #

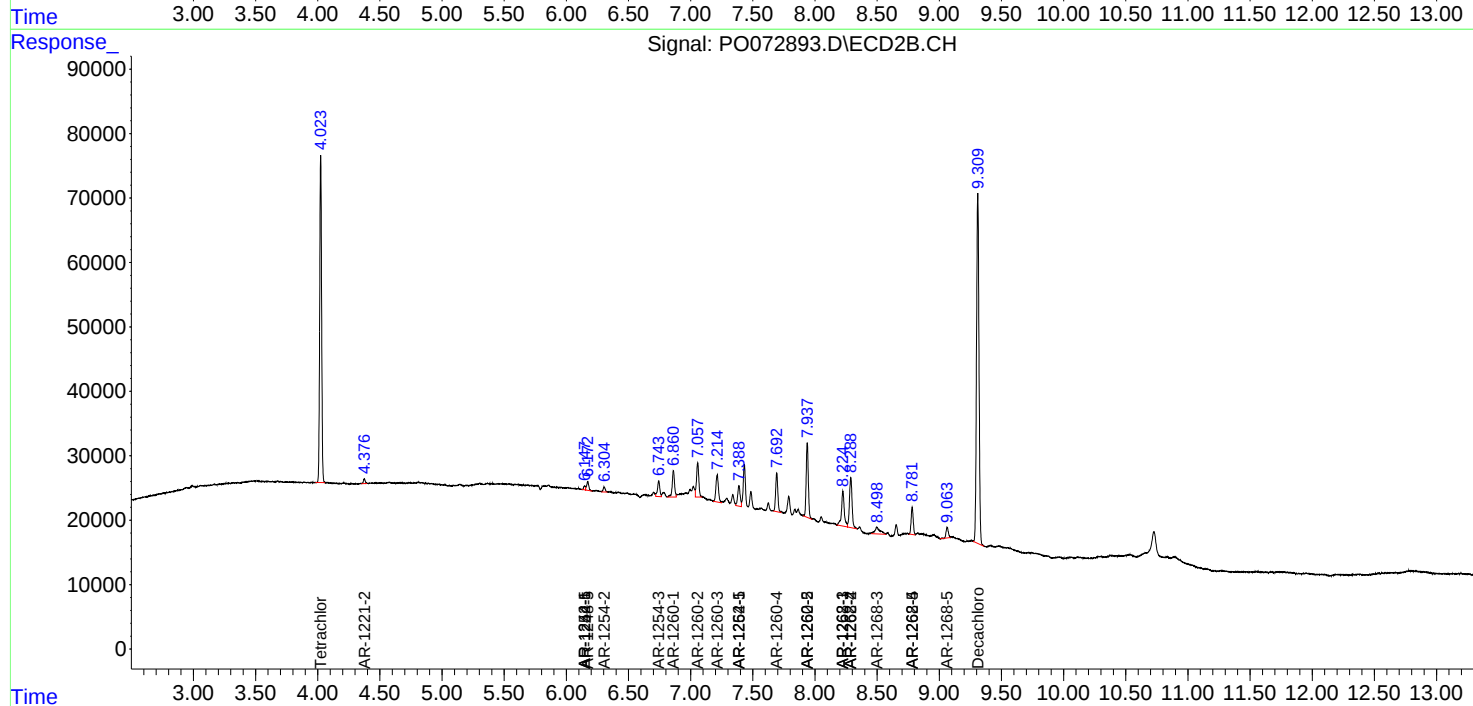
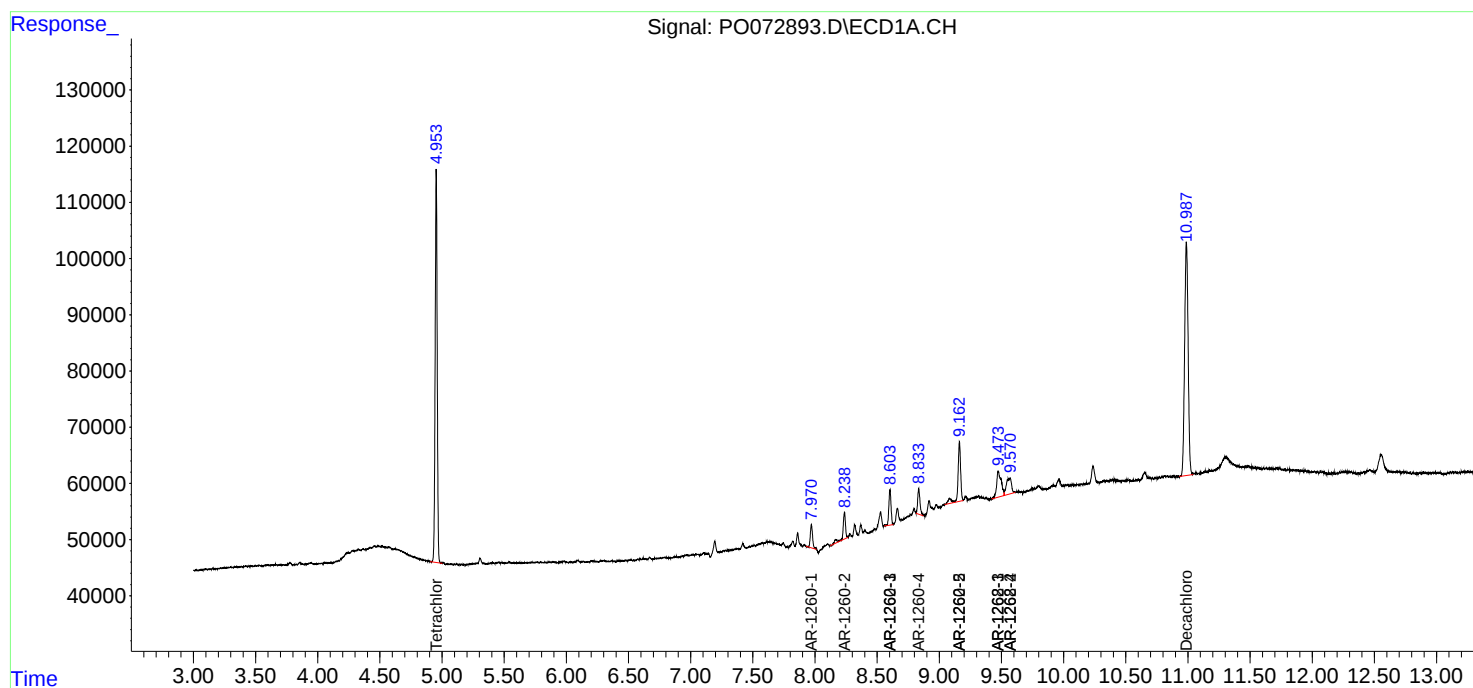
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

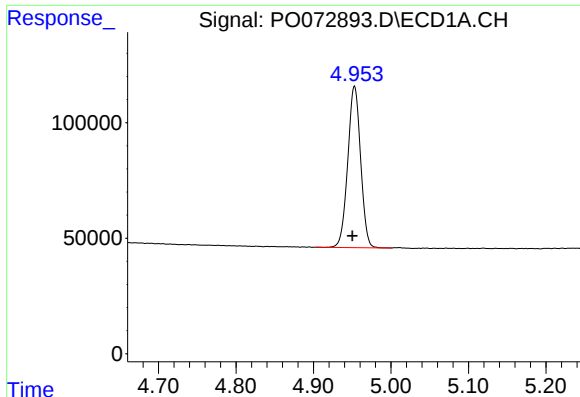
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102920\
Data File : PO072893.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Oct 2020 11:27
Operator : DD\AJ
Sample : L4214-07
Misc : AR1262 LOD 25 PPB
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 17:50:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 27 16:48:42 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

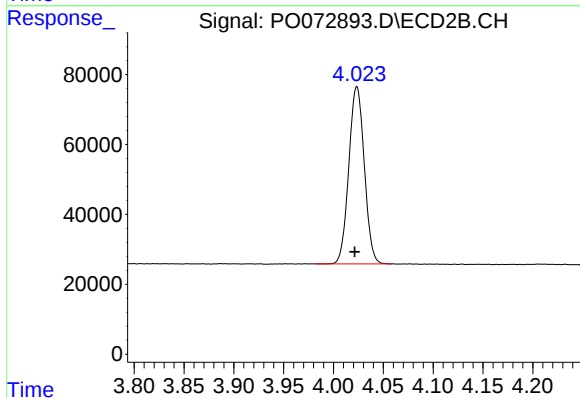




#1 Tetrachloro-m-xylene

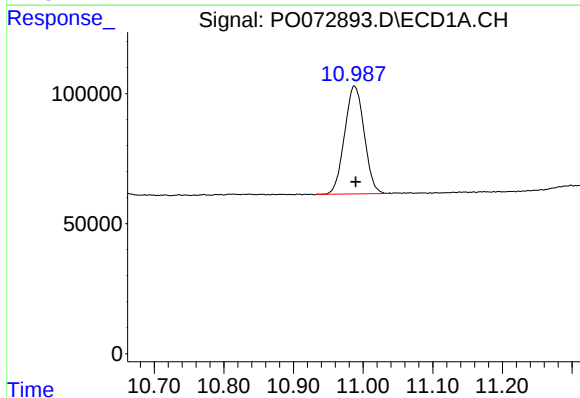
R.T.: 4.953 min
Delta R.T.: 0.003 min
Response: 803244
Conc: 17.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



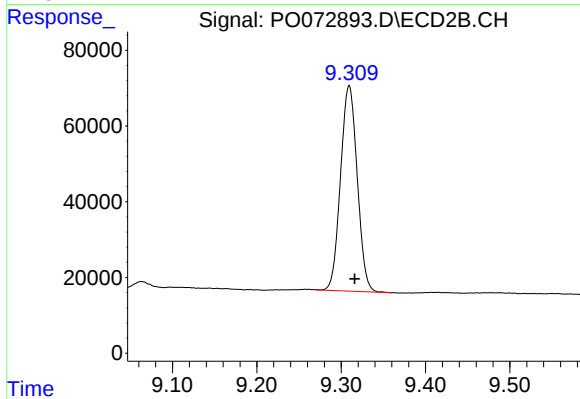
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.002 min
Response: 548667
Conc: 15.66 ng/ml



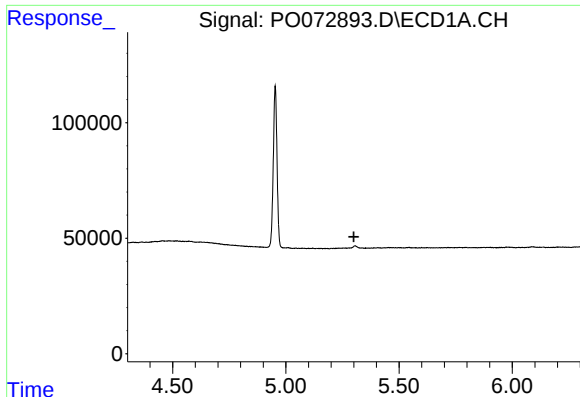
#2 Decachlorobiphenyl

R.T.: 10.987 min
Delta R.T.: -0.002 min
Response: 812109
Conc: 21.98 ng/ml



#2 Decachlorobiphenyl

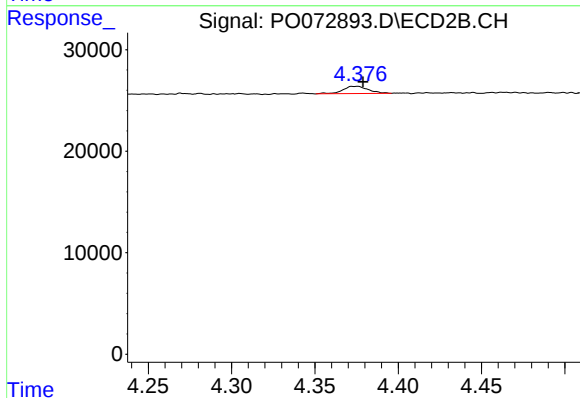
R.T.: 9.309 min
Delta R.T.: -0.007 min
Response: 746620
Conc: 22.39 ng/ml



#9 AR-1221-2

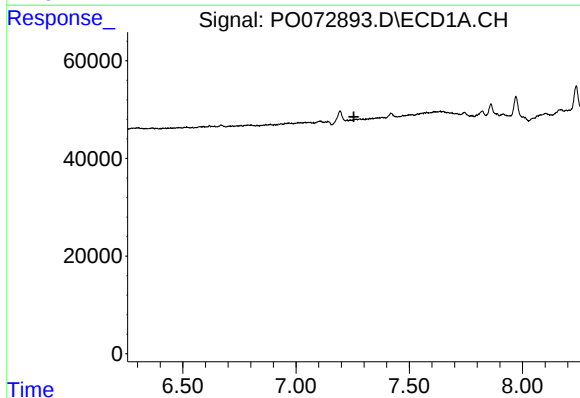
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



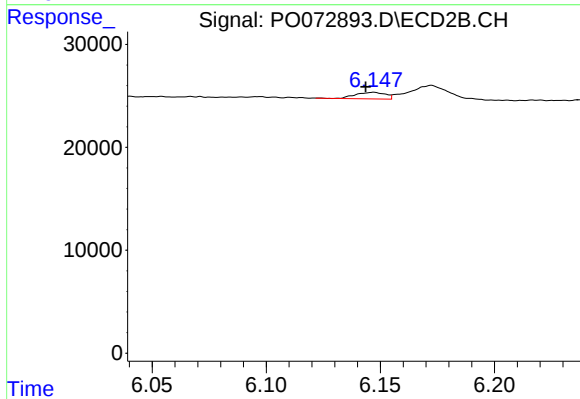
#9 AR-1221-2

R.T.: 4.376 min
Delta R.T.: -0.003 min
Response: 7560
Conc: 22.26 ng/ml



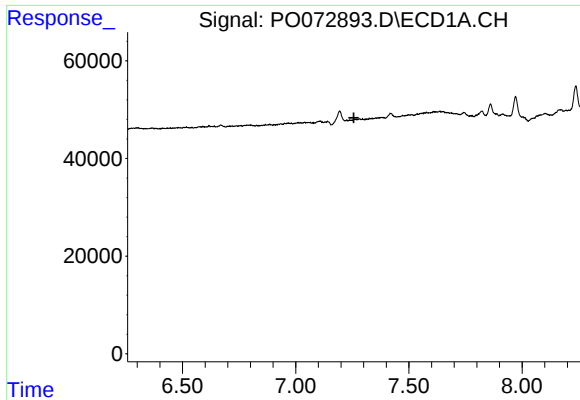
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.256 min
Response: 0
Conc: N.D.



#20 AR-1242-5

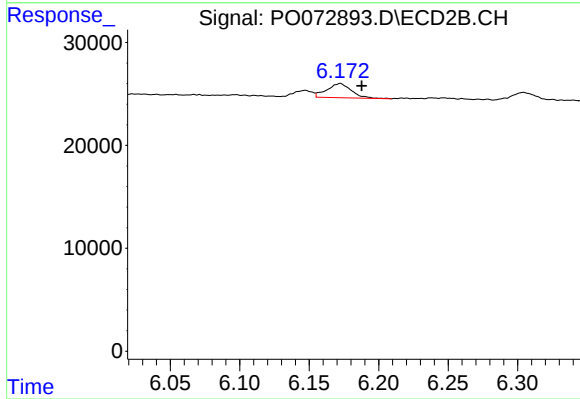
R.T.: 6.147 min
Delta R.T.: 0.004 min
Response: 5739
Conc: 5.35 ng/ml



#25 AR-1248-5

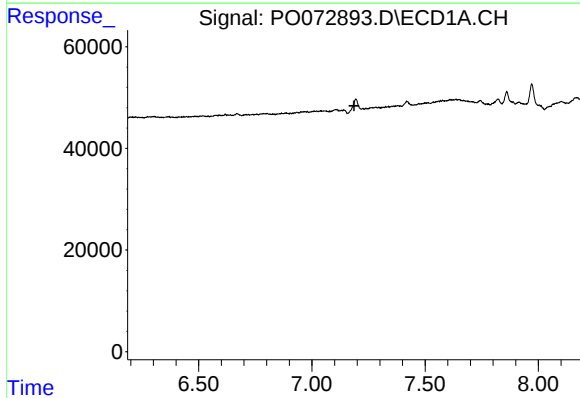
R.T.: 0.000 min
Exp R.T.: 7.257 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



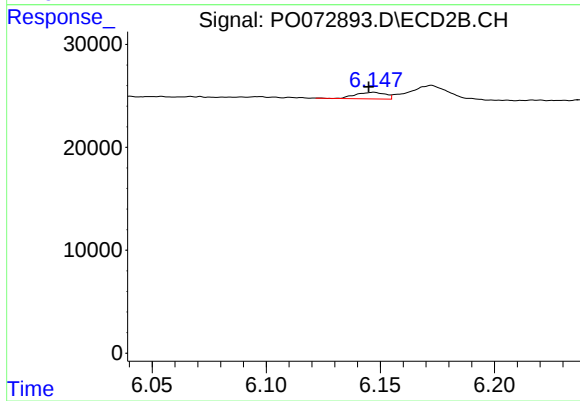
#25 AR-1248-5

R.T.: 6.172 min
Delta R.T.: -0.015 min
Response: 16918
Conc: 10.99 ng/ml



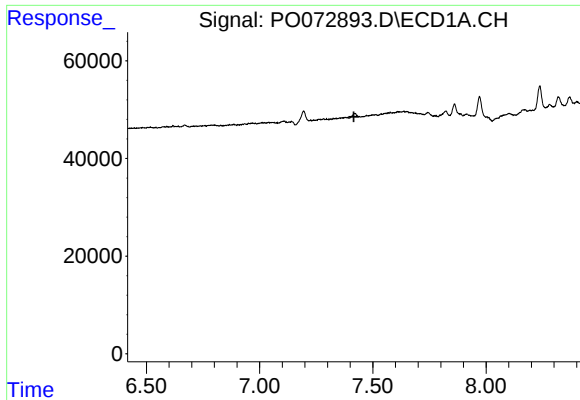
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.



#26 AR-1254-1

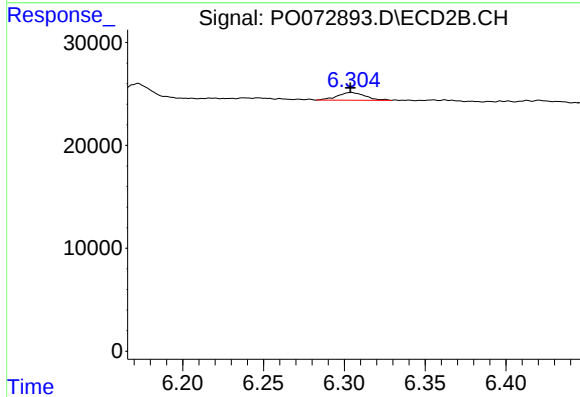
R.T.: 6.147 min
Delta R.T.: 0.002 min
Response: 5739
Conc: 2.55 ng/ml



#27 AR-1254-2

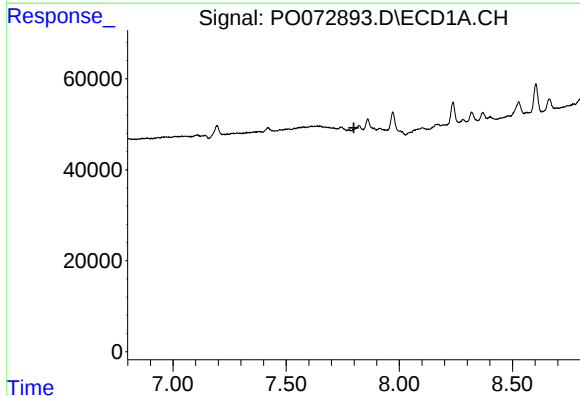
R.T.: 0.000 min
Exp R.T.: 7.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



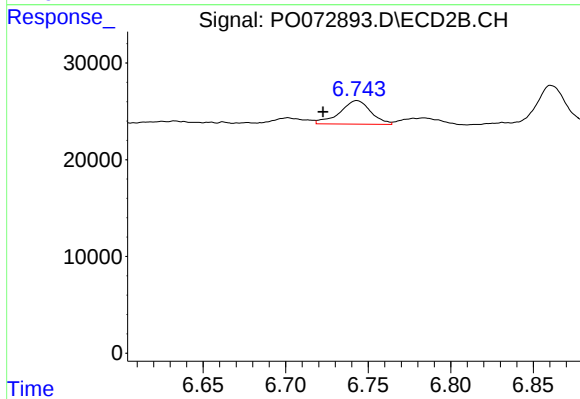
#27 AR-1254-2

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 8939
Conc: 4.45 ng/ml



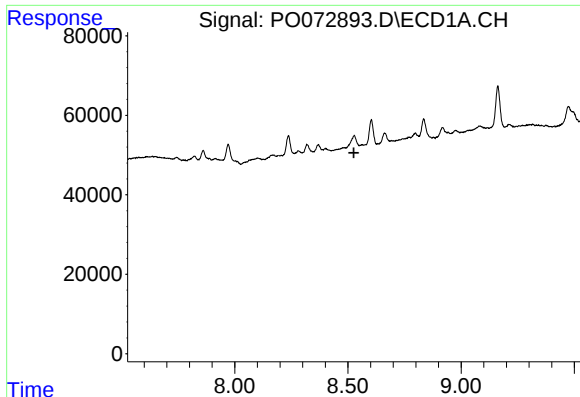
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.799 min
Response: 0
Conc: N.D.



#28 AR-1254-3

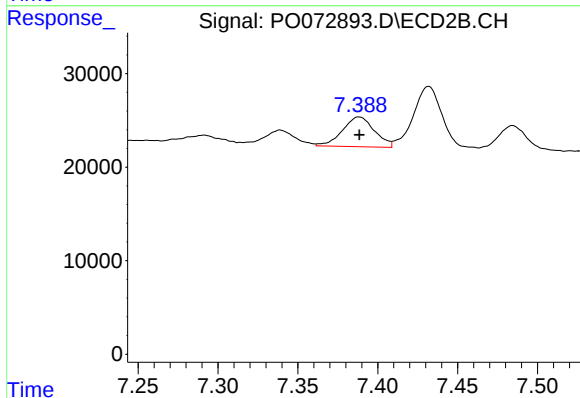
R.T.: 6.743 min
Delta R.T.: 0.021 min
Response: 31863
Conc: 10.03 ng/ml



#30 AR-1254-5

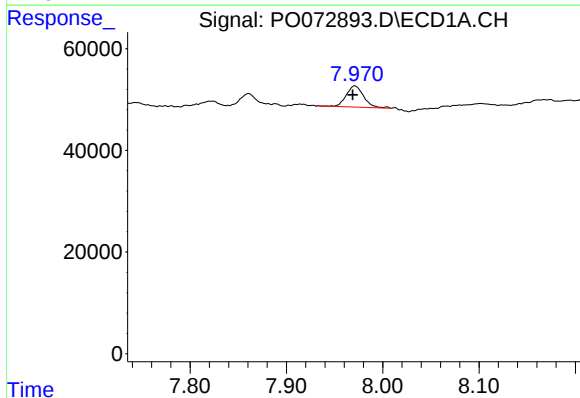
R.T.: 0.000 min
Exp R.T.: 8.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



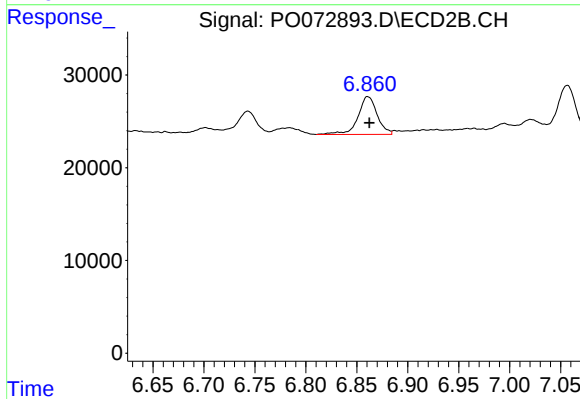
#30 AR-1254-5

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 44602
Conc: 16.02 ng/ml



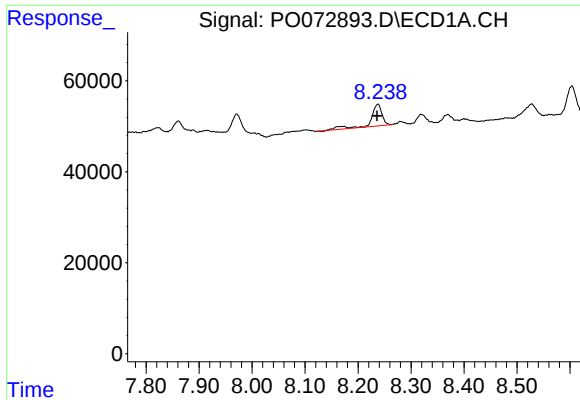
#31 AR-1260-1

R.T.: 7.971 min
Delta R.T.: 0.002 min
Response: 52019
Conc: 27.97 ng/ml



#31 AR-1260-1

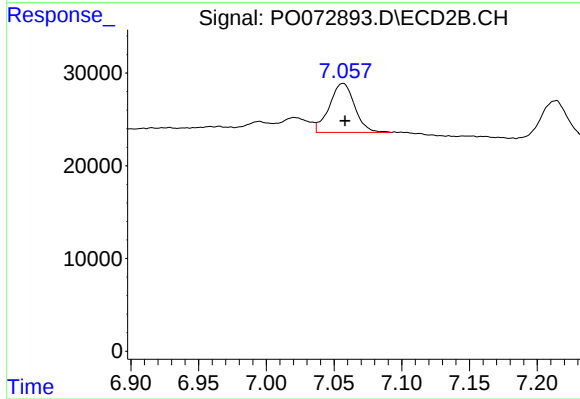
R.T.: 6.861 min
Delta R.T.: -0.002 min
Response: 53373
Conc: 26.84 ng/ml



#32 AR-1260-2

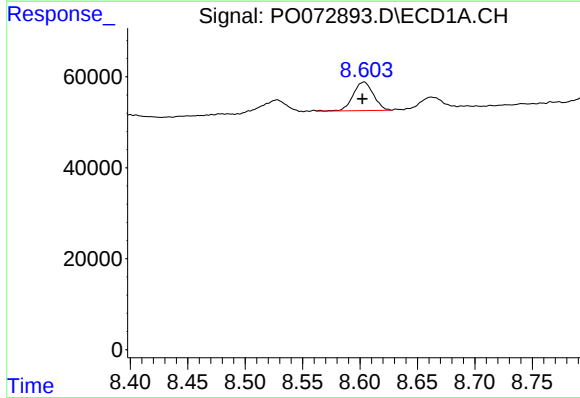
R.T.: 8.238 min
Delta R.T.: 0.002 min
Response: 67422
Conc: 29.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



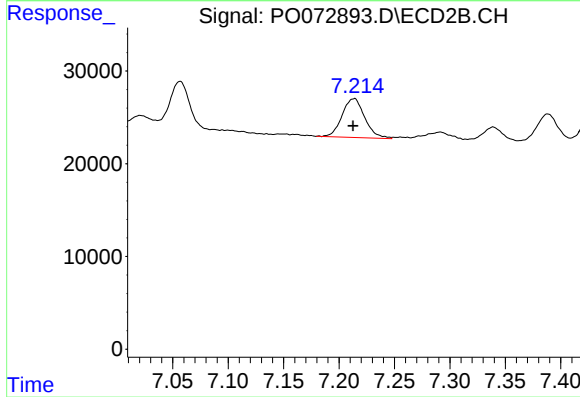
#32 AR-1260-2

R.T.: 7.057 min
Delta R.T.: -0.001 min
Response: 68921
Conc: 27.51 ng/ml



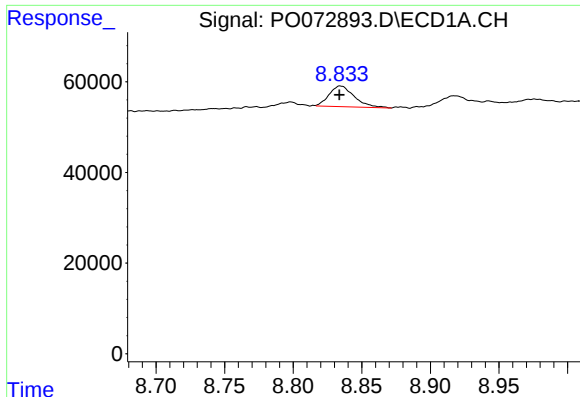
#33 AR-1260-3

R.T.: 8.603 min
Delta R.T.: 0.001 min
Response: 76806
Conc: 44.79 ng/ml



#33 AR-1260-3

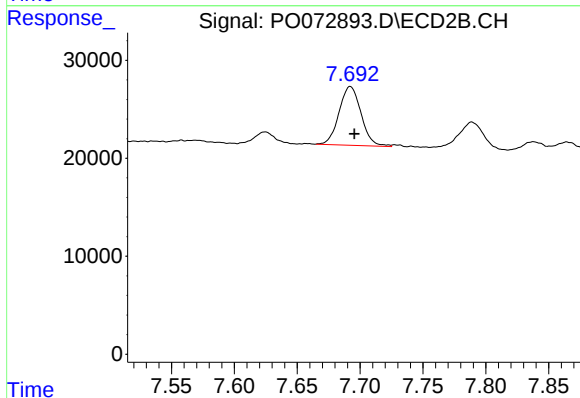
R.T.: 7.214 min
Delta R.T.: 0.001 min
Response: 59842
Conc: 27.15 ng/ml



#34 AR-1260-4

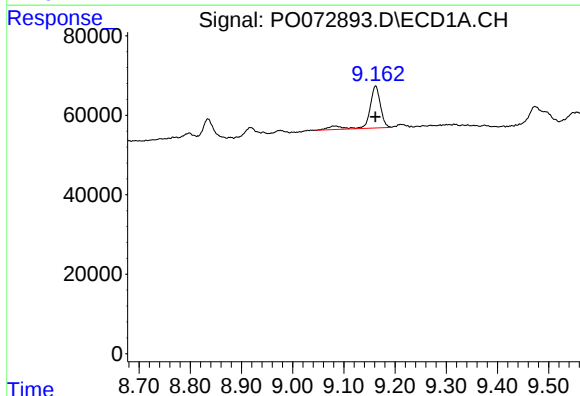
R.T.: 8.835 min
Delta R.T.: 0.000 min
Response: 58131
Conc: 29.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



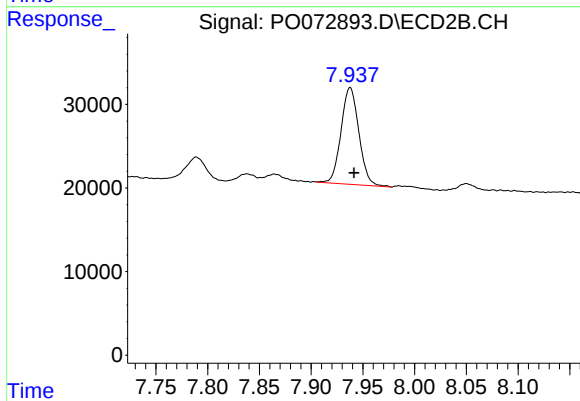
#34 AR-1260-4

R.T.: 7.692 min
Delta R.T.: -0.003 min
Response: 72905
Conc: 39.61 ng/ml



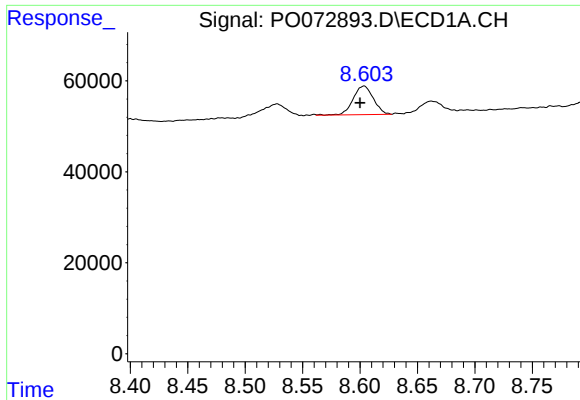
#35 AR-1260-5

R.T.: 9.162 min
Delta R.T.: 0.000 min
Response: 161432
Conc: 39.80 ng/ml



#35 AR-1260-5

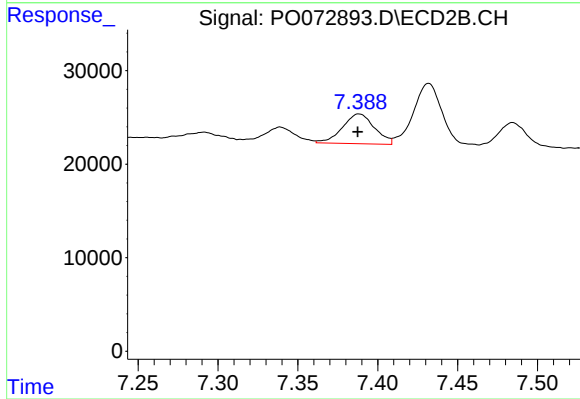
R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 139153
Conc: 31.66 ng/ml



#36 AR-1262-1

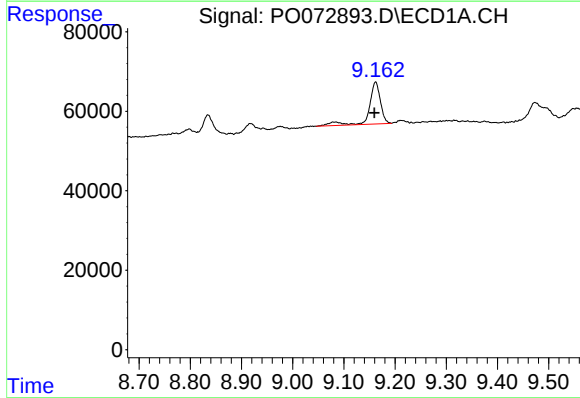
R.T.: 8.603 min
Delta R.T.: 0.003 min
Response: 76806
Conc: 32.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



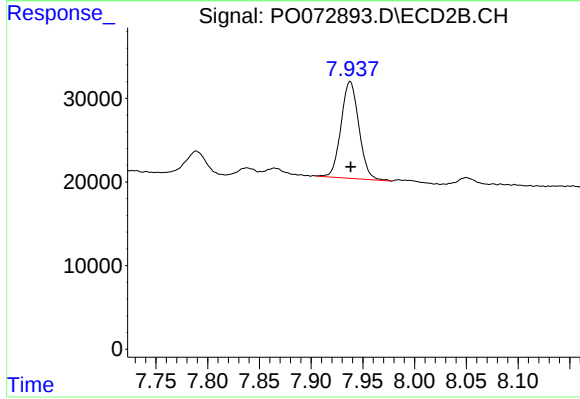
#36 AR-1262-1

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 44602
Conc: 32.17 ng/ml



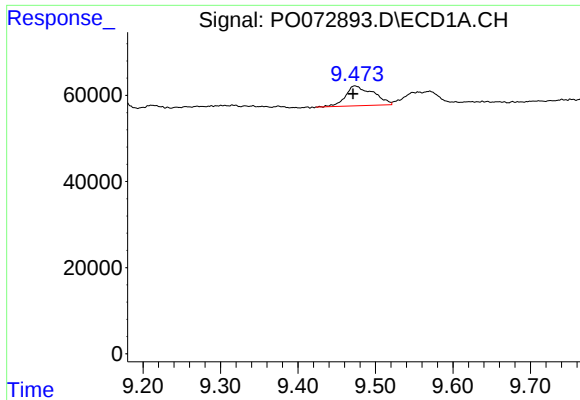
#37 AR-1262-2

R.T.: 9.162 min
Delta R.T.: 0.003 min
Response: 161432
Conc: 36.49 ng/ml



#37 AR-1262-2

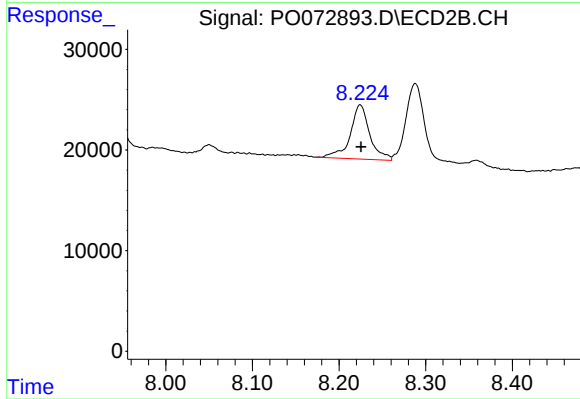
R.T.: 7.938 min
Delta R.T.: 0.000 min
Response: 139153
Conc: 30.50 ng/ml



#38 AR-1262-3

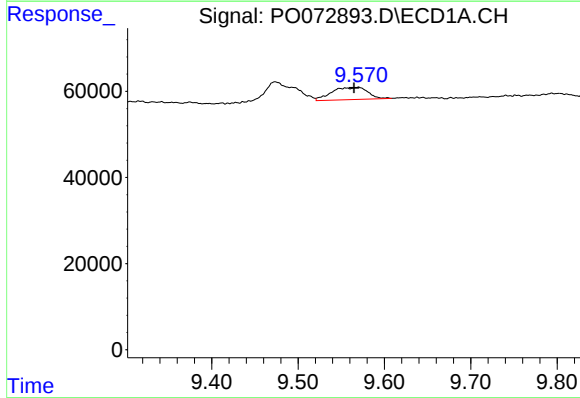
R.T.: 9.473 min
Delta R.T.: 0.002 min
Response: 114458
Conc: 35.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



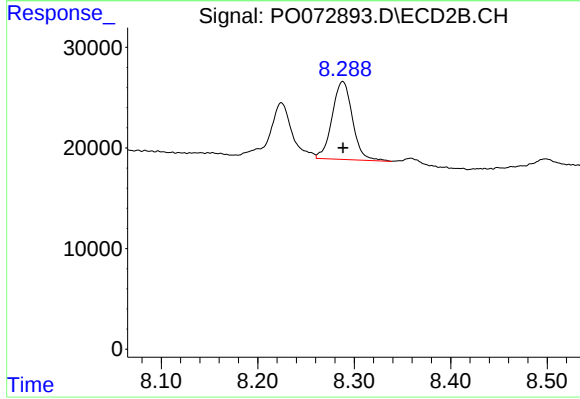
#38 AR-1262-3

R.T.: 8.224 min
Delta R.T.: -0.001 min
Response: 84773
Conc: 46.33 ng/ml



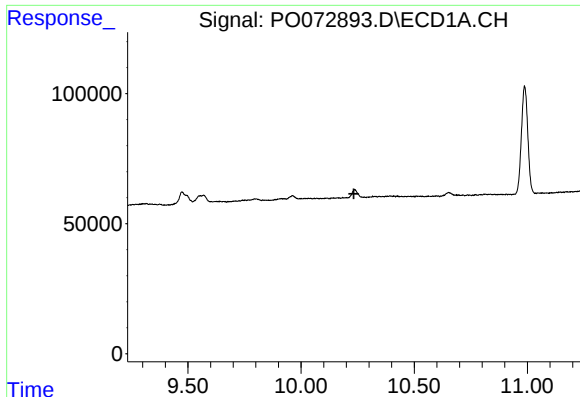
#39 AR-1262-4

R.T.: 9.570 min
Delta R.T.: 0.005 min
Response: 81629
Conc: 34.03 ng/ml



#39 AR-1262-4

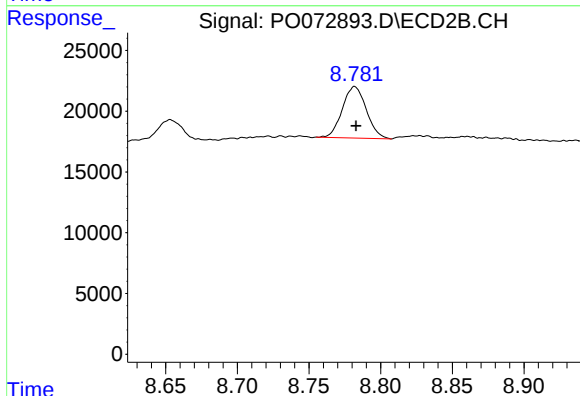
R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 113315
Conc: 34.04 ng/ml



#40 AR-1262-5

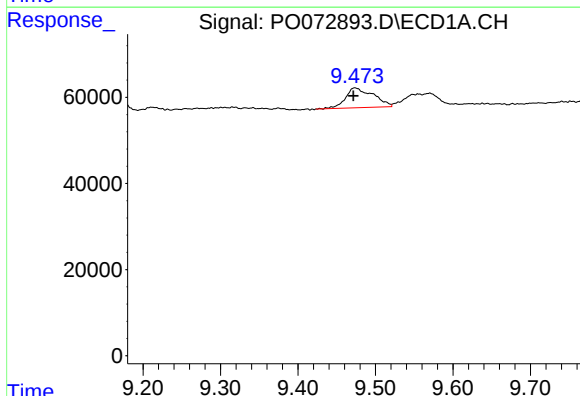
R.T.: 0.000 min
Exp R.T.: 10.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



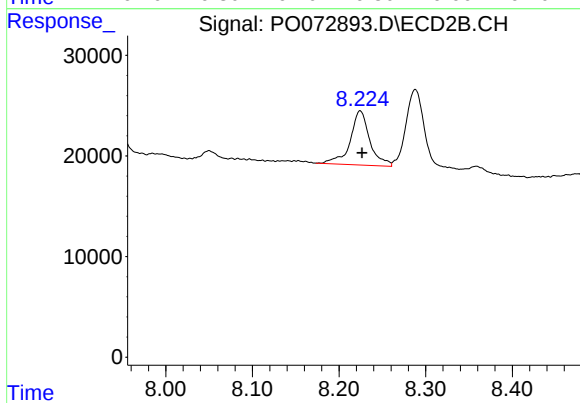
#40 AR-1262-5

R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 49231
Conc: 30.06 ng/ml



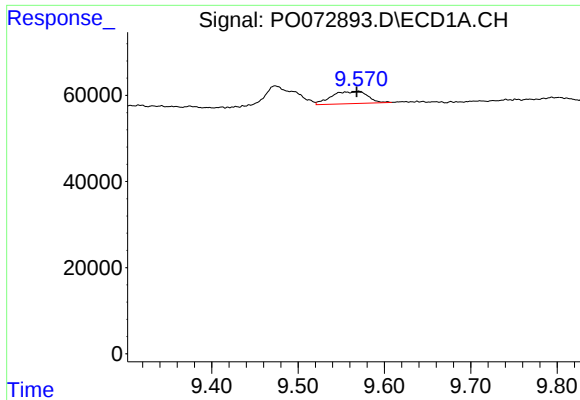
#41 AR-1268-1

R.T.: 9.473 min
Delta R.T.: 0.002 min
Response: 114458
Conc: 20.65 ng/ml



#41 AR-1268-1

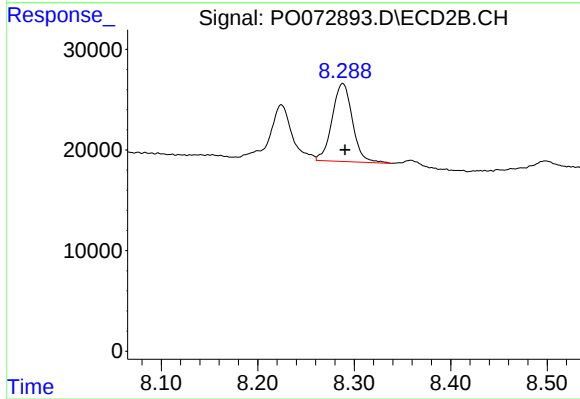
R.T.: 8.224 min
Delta R.T.: -0.002 min
Response: 84773
Conc: 16.27 ng/ml



#42 AR-1268-2

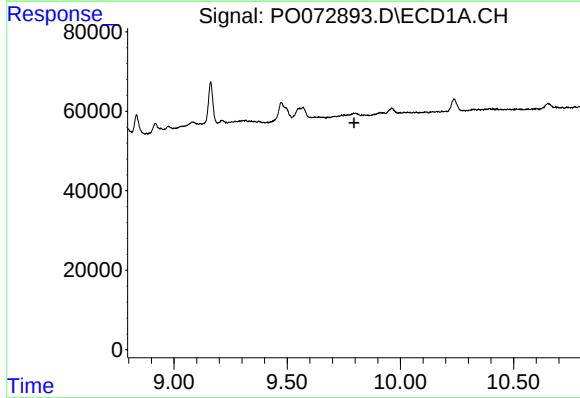
R.T.: 9.570 min
Delta R.T.: 0.002 min
Response: 81629
Conc: 16.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



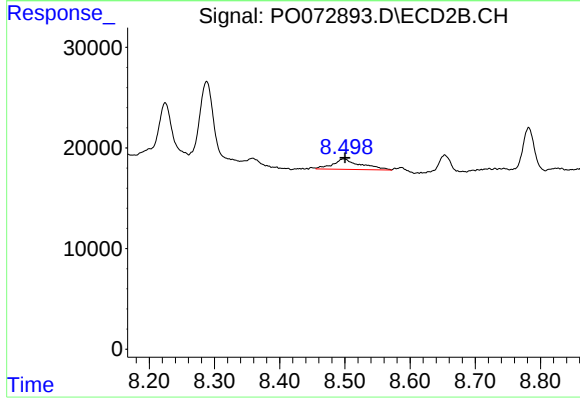
#42 AR-1268-2

R.T.: 8.288 min
Delta R.T.: -0.002 min
Response: 113315
Conc: 24.19 ng/ml



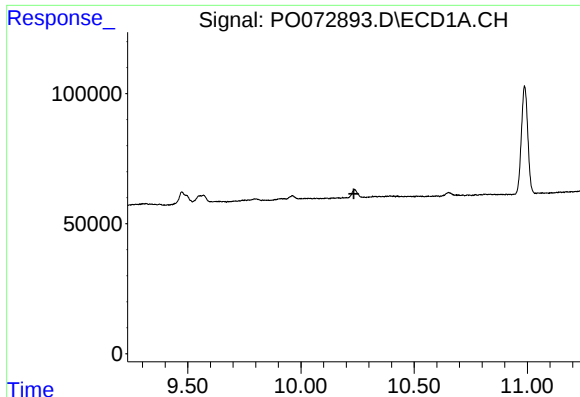
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.795 min
Response: 0
Conc: N.D.



#43 AR-1268-3

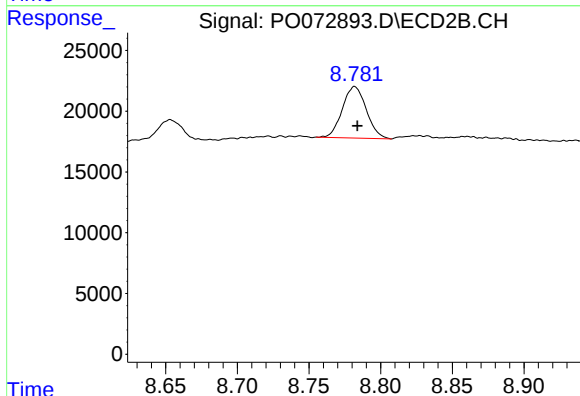
R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 30735
Conc: 7.30 ng/ml



#44 AR-1268-4

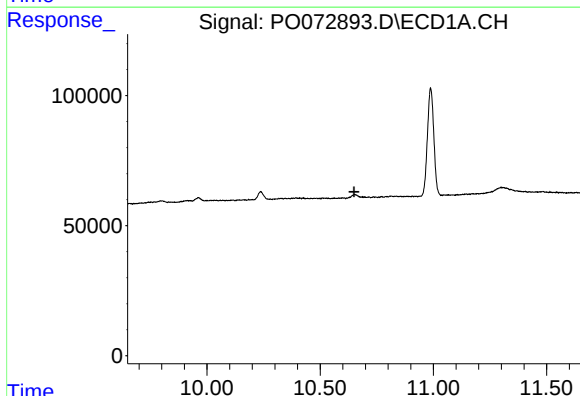
R.T.: 0.000 min
Exp R.T.: 10.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



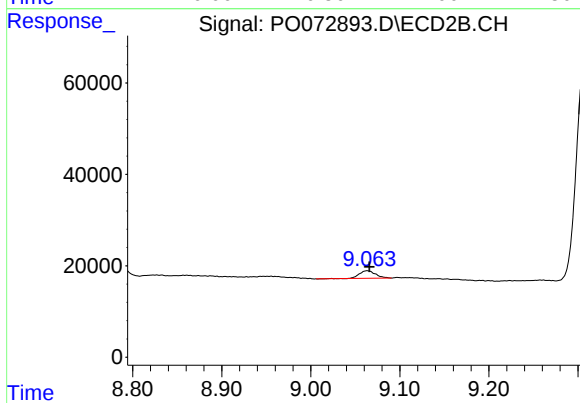
#44 AR-1268-4

R.T.: 8.782 min
Delta R.T.: -0.002 min
Response: 49231
Conc: 26.78 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.649 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.063 min
Delta R.T.: -0.003 min
Response: 21302
Conc: 1.64 ng/ml