

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
 Data File : PO052813.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Dec 2018 18:33
 Operator : SM/SJ
 Sample : J6379-05DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:26:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 2018
 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...	4.244	3.269	9374461	2296923	11.954	10.839
2)	SA Decachlor...	9.787	7.950	923444	1867573	1.833	8.465 #
Target Compounds							
20)	L4 AR-1242-5	6.392	5.009	570093	1550430	40.472	259.197 #
24)	L5 AR-1248-4	6.241	0.000	4363555	0	191.342	N.D. #
25)	L5 AR-1248-5	0.000	5.098	0	183388	N.D.	22.109 #
26)	L6 AR-1254-1	6.241	5.009	4363555	1550430	174.654	112.461 #
27)	L6 AR-1254-2	6.456	5.150	3974581	1454866	102.629	118.665
28)	L6 AR-1254-3	6.821	5.542	3322176	4799739	84.321	249.092 #
29)	L6 AR-1254-4	7.103	5.749	1553402	230284	56.574	20.632 #
30)	L6 AR-1254-5	7.551	6.144	2540312	8564845	87.287	513.918 #
31)	L7 AR-1260-1	6.980	5.650	17478177	7266908	598.290	529.894
32)	L7 AR-1260-2	7.236	5.835	18185067	7809370	519.900	469.951
33)	L7 AR-1260-3	7.591	5.975	15477827	6979087	665.024	456.470 #
34)	L7 AR-1260-4	7.816	6.426	15980186	5977392	641.855	594.046
35)	L7 AR-1260-5	8.123	6.667	28365546	11768753	578.555	496.505
36)	L8 AR-1262-1	7.591	6.180	15477827	6786470	393.099	373.247
37)	L8 AR-1262-2	8.123	6.667	28365546	11768753	458.781	412.197
38)	L8 AR-1262-3	8.433	6.935	11140159	2752614	268.471	231.482
39)	L8 AR-1262-4	8.482	6.997	9782930	8940326	285.605	416.255 #
40)	L8 AR-1262-5	9.111	7.483	6303203	2399785	305.946	272.861
41)	L9 AR-1268-1	8.433	6.935	11140159	2752614	123.470	70.892 #
42)	L9 AR-1268-2	8.482	6.997	9782930	8940326	114.395	242.259 #
44)	L9 AR-1268-4	9.111	7.483	6303203	2399785	238.820	209.465
45)	L9 AR-1268-5	9.487	7.743	1501229	623308	6.943	6.975

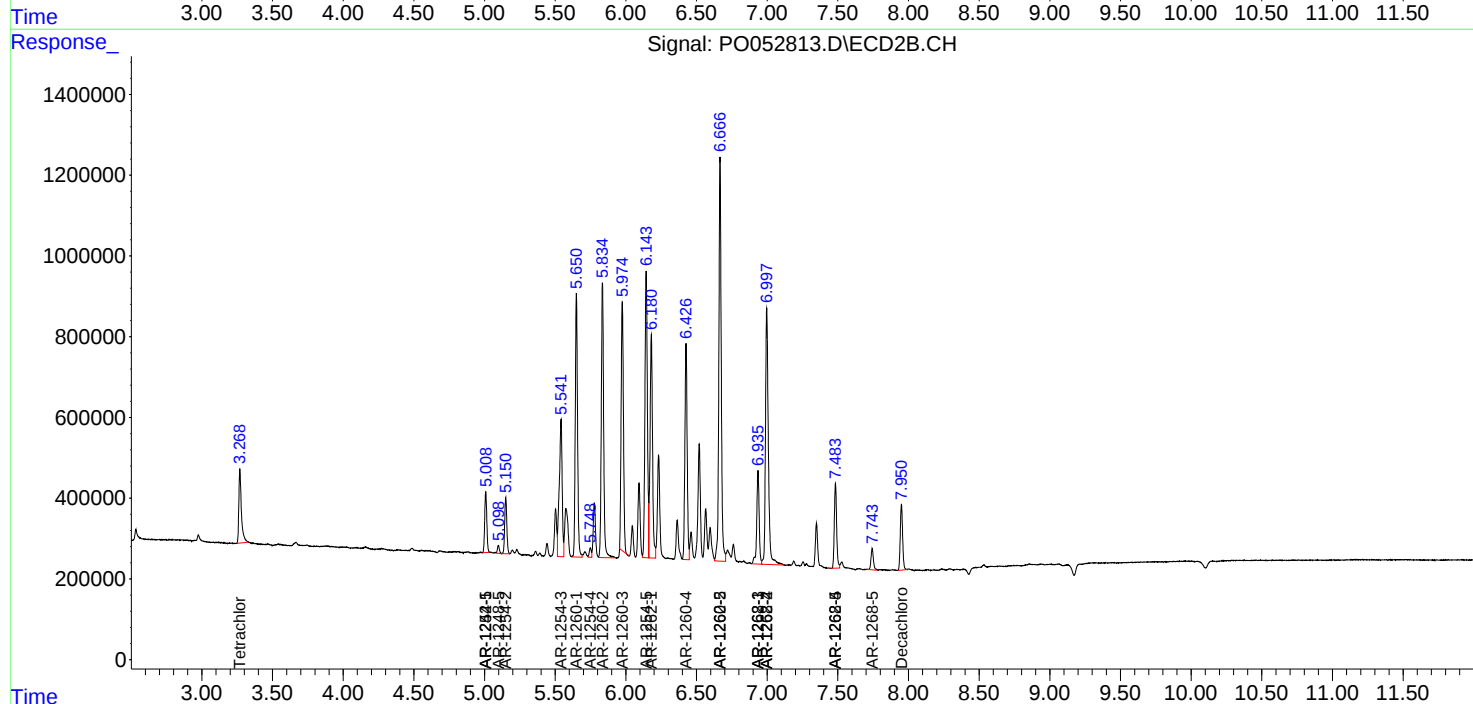
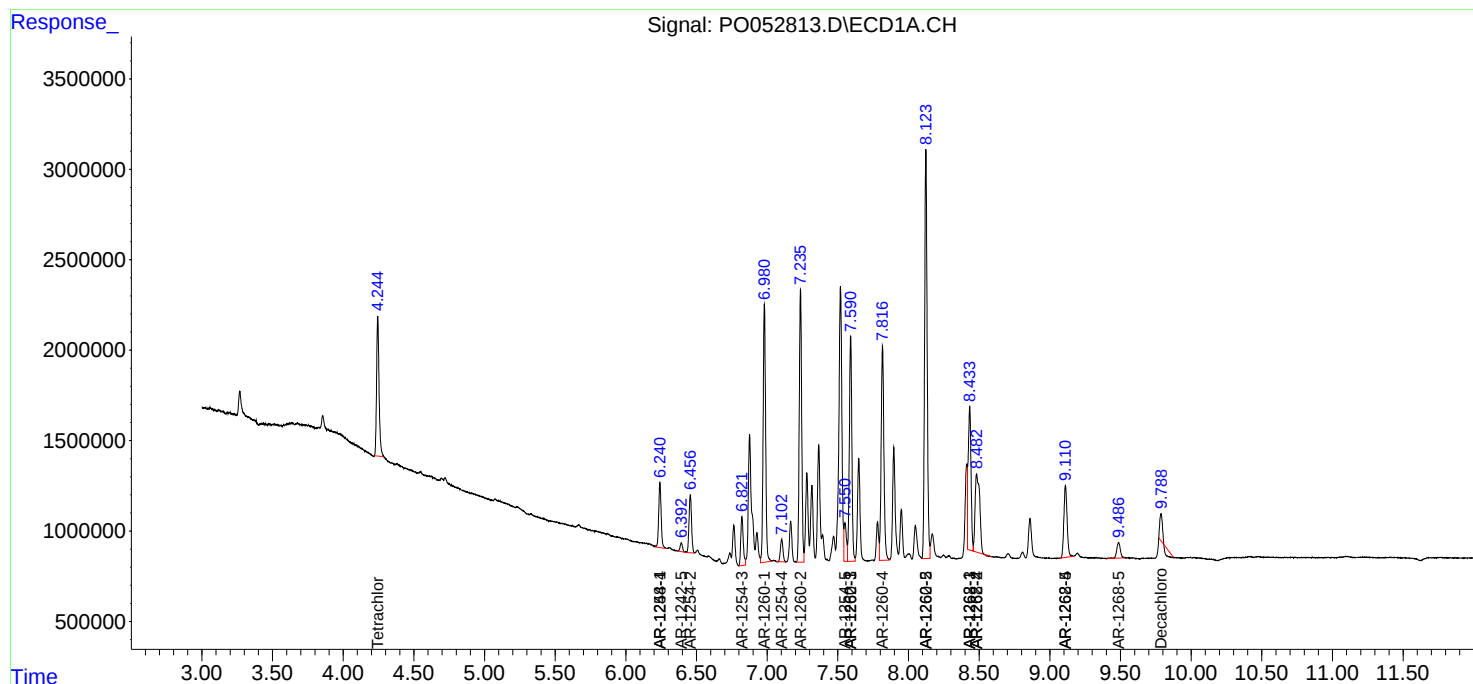
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

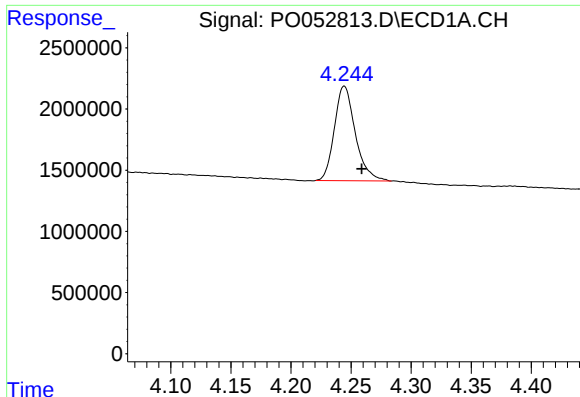
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
Data File : PO052813.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Dec 2018 18:33
Operator : SM/SJ
Sample : J6379-05DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 02:26:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
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

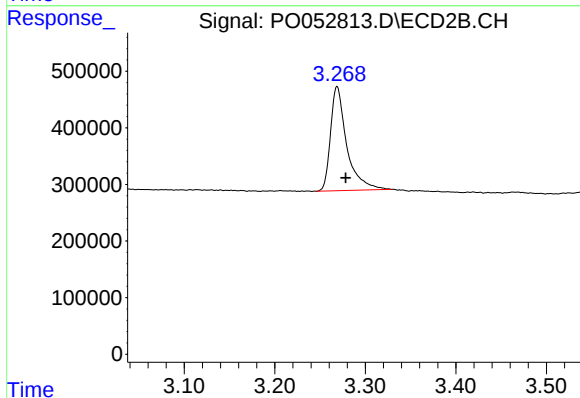




#1 Tetrachloro-m-xylene

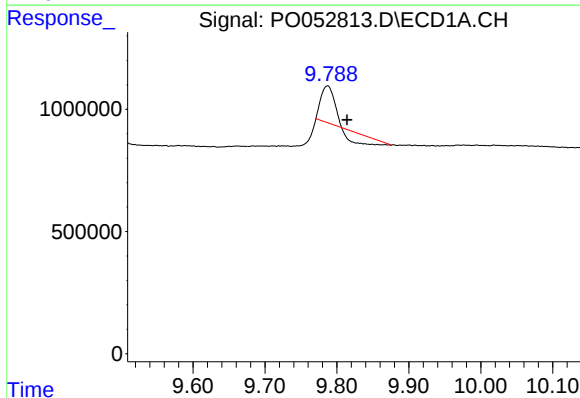
R.T.: 4.244 min
Delta R.T.: -0.015 min
Response: 9374461
Conc: 11.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



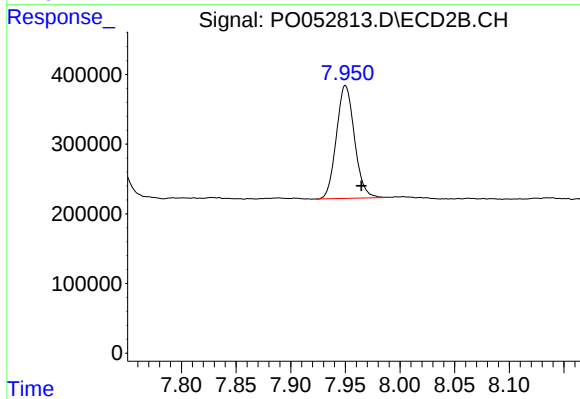
#1 Tetrachloro-m-xylene

R.T.: 3.269 min
Delta R.T.: -0.010 min
Response: 2296923
Conc: 10.84 ng/ml



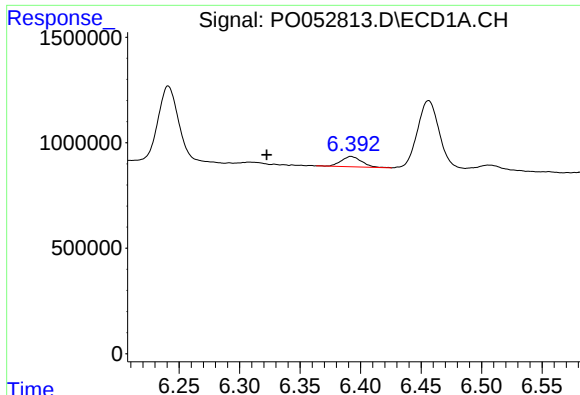
#2 Decachlorobiphenyl

R.T.: 9.787 min
Delta R.T.: -0.027 min
Response: 923444
Conc: 1.83 ng/ml



#2 Decachlorobiphenyl

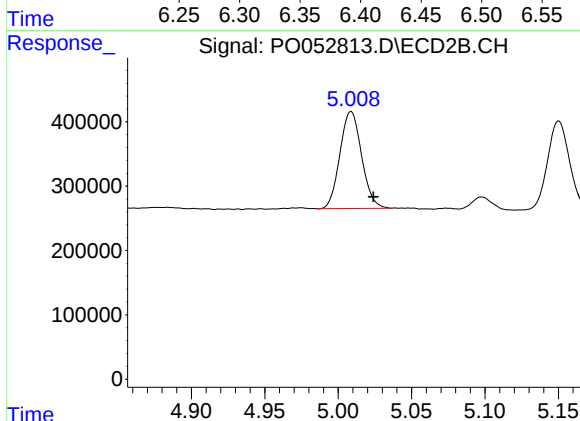
R.T.: 7.950 min
Delta R.T.: -0.015 min
Response: 1867573
Conc: 8.46 ng/ml



#20 AR-1242-5

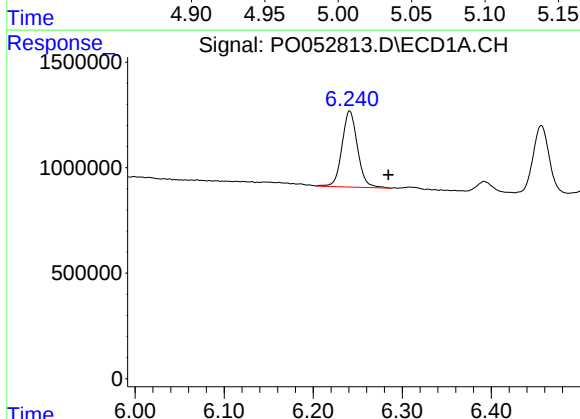
R.T.: 6.392 min
Delta R.T.: 0.070 min
Response: 570093
Conc: 40.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



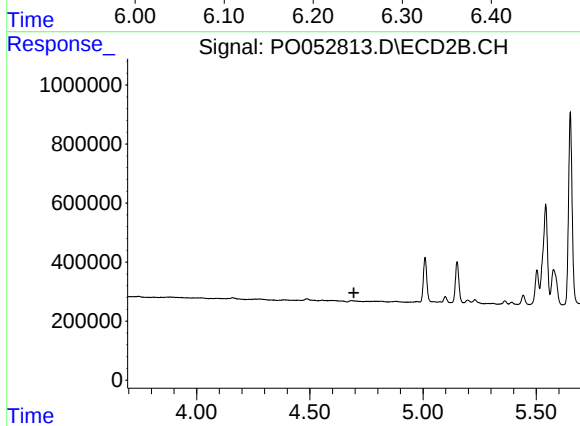
#20 AR-1242-5

R.T.: 5.009 min
Delta R.T.: -0.015 min
Response: 1550430
Conc: 259.20 ng/ml



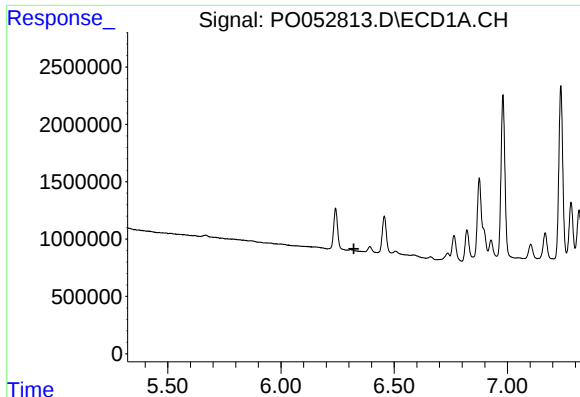
#24 AR-1248-4

R.T.: 6.241 min
Delta R.T.: -0.044 min
Response: 4363555
Conc: 191.34 ng/ml



#24 AR-1248-4

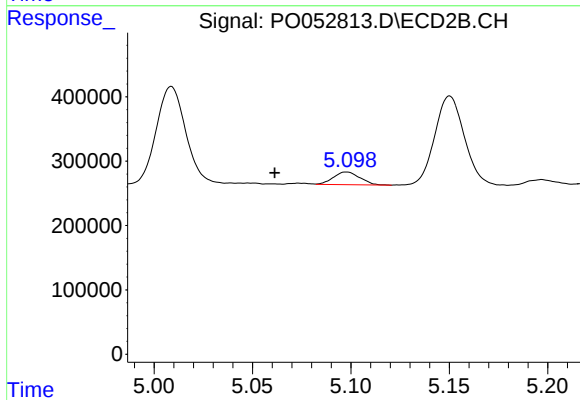
R.T.: 0.000 min
Exp R.T.: 4.694 min
Response: 0
Conc: N.D.



#25 AR-1248-5

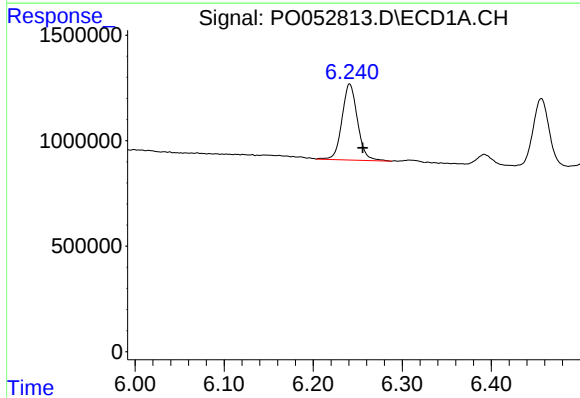
R.T.: 0.000 min
Exp R.T.: 6.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



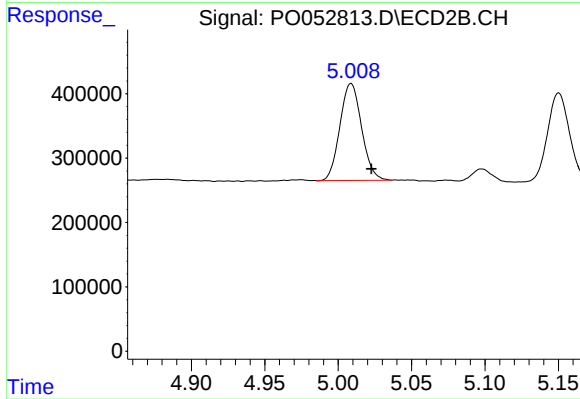
#25 AR-1248-5

R.T.: 5.098 min
Delta R.T.: 0.037 min
Response: 183388
Conc: 22.11 ng/ml



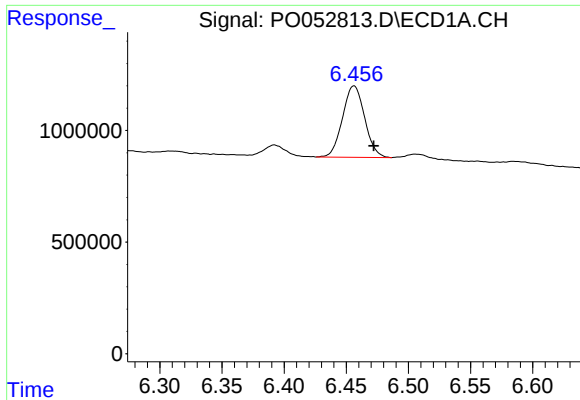
#26 AR-1254-1

R.T.: 6.241 min
Delta R.T.: -0.015 min
Response: 436355
Conc: 174.65 ng/ml



#26 AR-1254-1

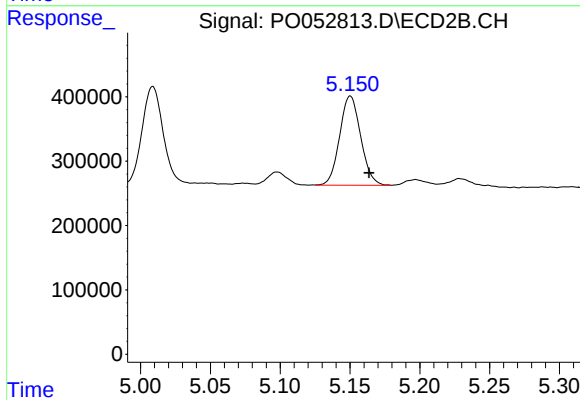
R.T.: 5.009 min
Delta R.T.: -0.014 min
Response: 1550430
Conc: 112.46 ng/ml



#27 AR-1254-2

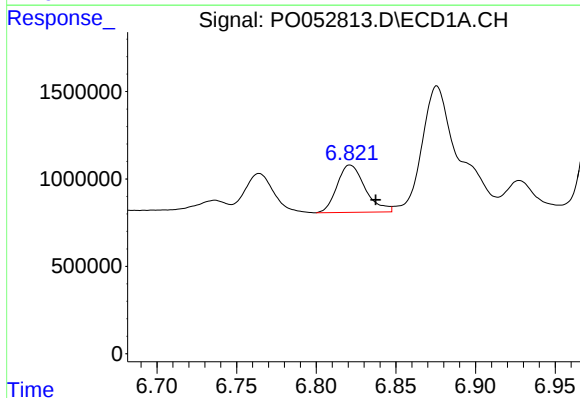
R.T.: 6.456 min
Delta R.T.: -0.016 min
Response: 3974581
Conc: 102.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



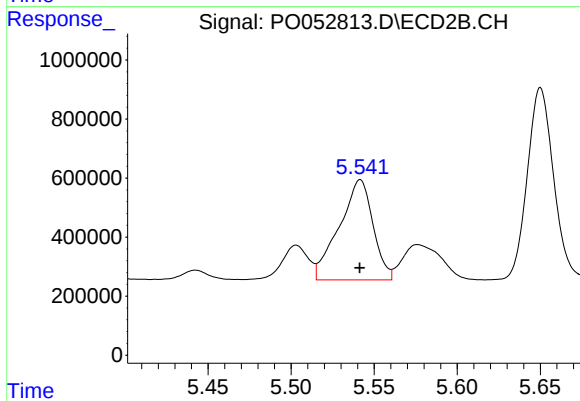
#27 AR-1254-2

R.T.: 5.150 min
Delta R.T.: -0.013 min
Response: 1454866
Conc: 118.66 ng/ml



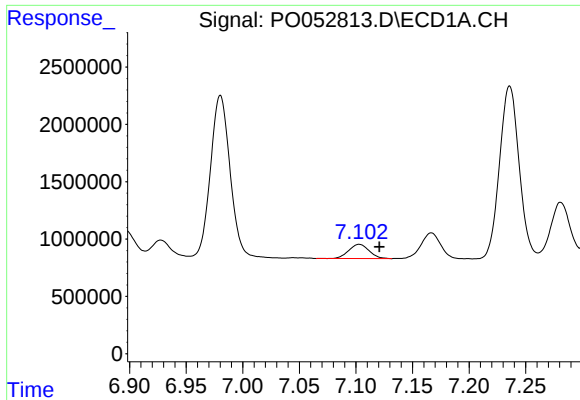
#28 AR-1254-3

R.T.: 6.821 min
Delta R.T.: -0.016 min
Response: 3322176
Conc: 84.32 ng/ml



#28 AR-1254-3

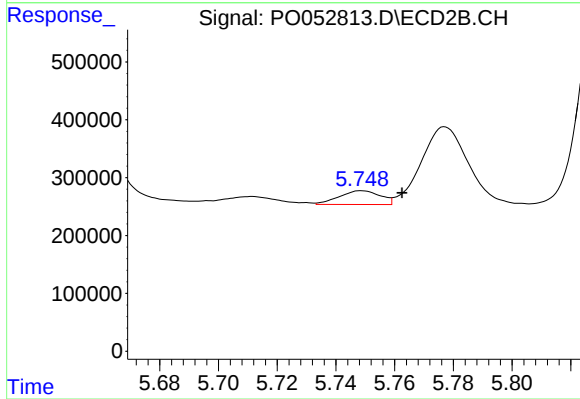
R.T.: 5.542 min
Delta R.T.: 0.000 min
Response: 4799739
Conc: 249.09 ng/ml



#29 AR-1254-4

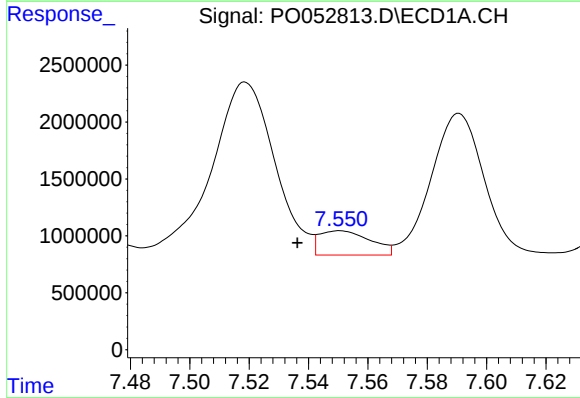
R.T.: 7.103 min
Delta R.T.: -0.018 min
Response: 1553402
Conc: 56.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



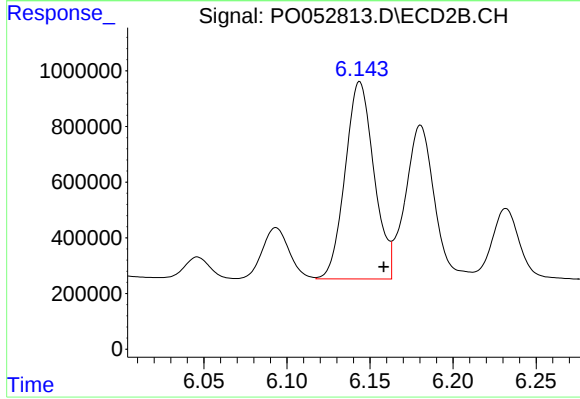
#29 AR-1254-4

R.T.: 5.749 min
Delta R.T.: -0.014 min
Response: 230284
Conc: 20.63 ng/ml



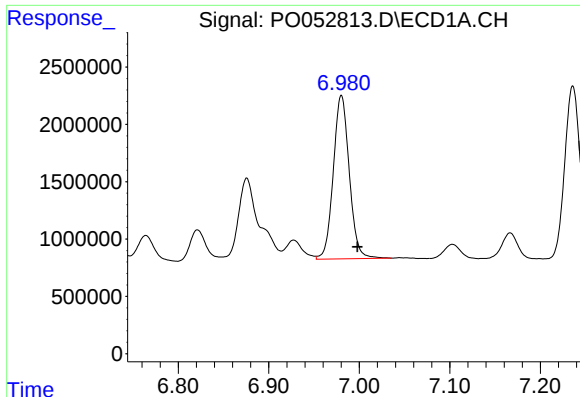
#30 AR-1254-5

R.T.: 7.551 min
Delta R.T.: 0.014 min
Response: 2540312
Conc: 87.29 ng/ml



#30 AR-1254-5

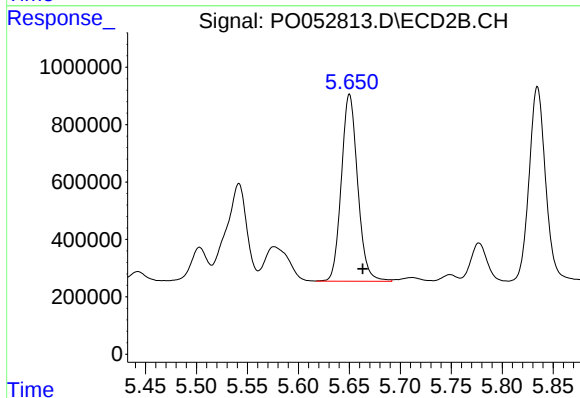
R.T.: 6.144 min
Delta R.T.: -0.014 min
Response: 8564845
Conc: 513.92 ng/ml



#31 AR-1260-1

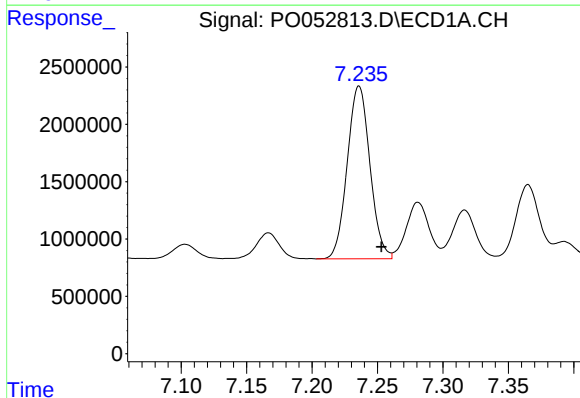
R.T.: 6.980 min
Delta R.T.: -0.018 min
Response: 17478177
Conc: 598.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



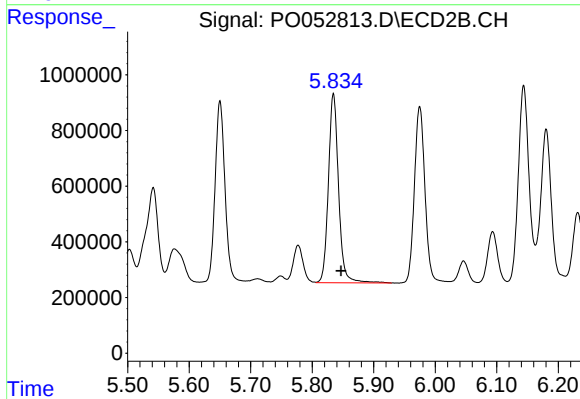
#31 AR-1260-1

R.T.: 5.650 min
Delta R.T.: -0.013 min
Response: 7266908
Conc: 529.89 ng/ml



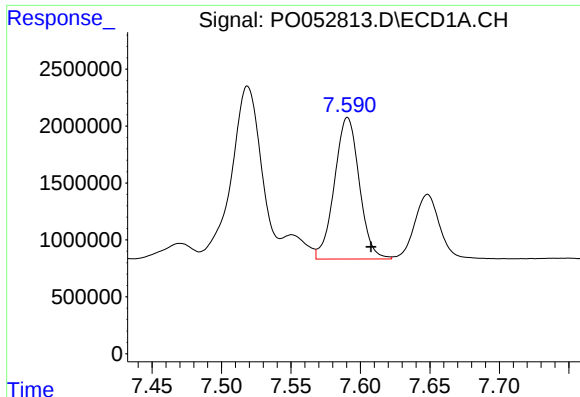
#32 AR-1260-2

R.T.: 7.236 min
Delta R.T.: -0.017 min
Response: 18185067
Conc: 519.90 ng/ml



#32 AR-1260-2

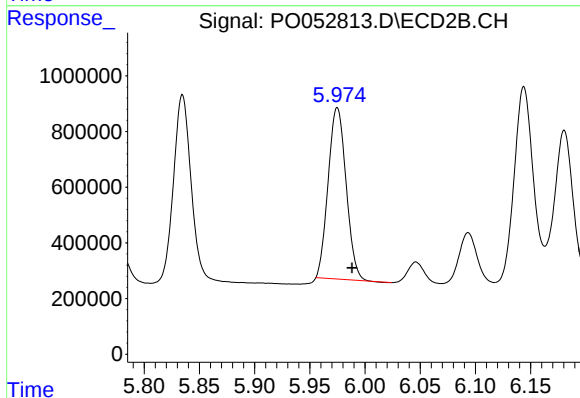
R.T.: 5.835 min
Delta R.T.: -0.012 min
Response: 7809370
Conc: 469.95 ng/ml



#33 AR-1260-3

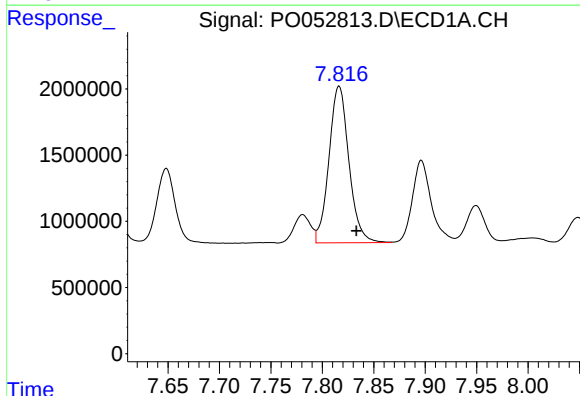
R.T.: 7.591 min
Delta R.T.: -0.017 min
Response: 15477827
Conc: 665.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



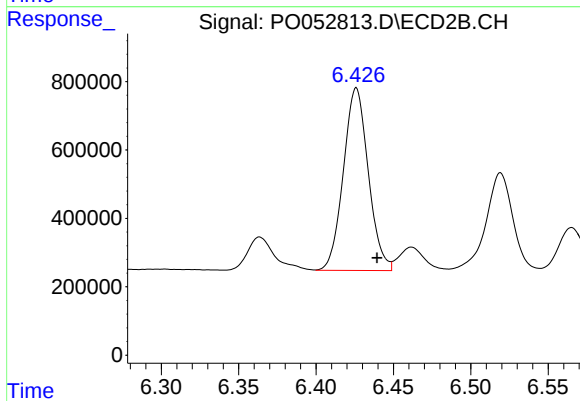
#33 AR-1260-3

R.T.: 5.975 min
Delta R.T.: -0.013 min
Response: 6979087
Conc: 456.47 ng/ml



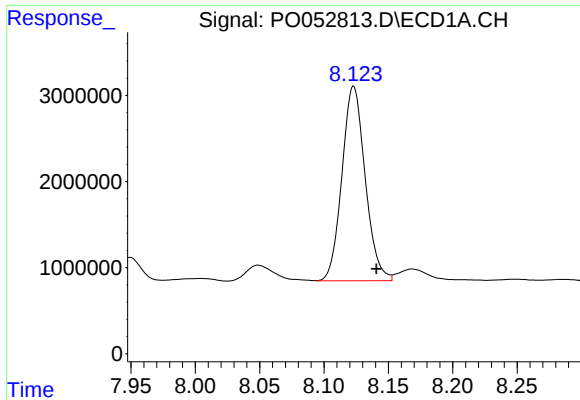
#34 AR-1260-4

R.T.: 7.816 min
Delta R.T.: -0.017 min
Response: 15980186
Conc: 641.85 ng/ml



#34 AR-1260-4

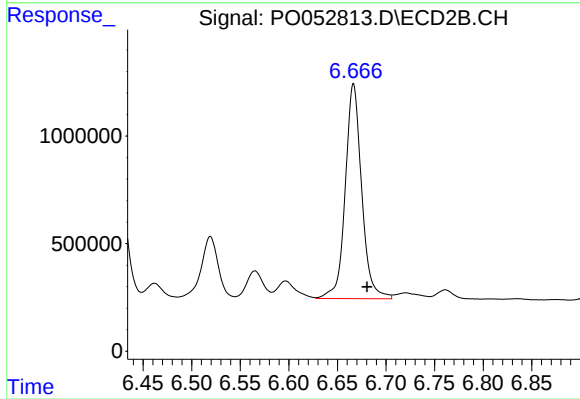
R.T.: 6.426 min
Delta R.T.: -0.013 min
Response: 5977392
Conc: 594.05 ng/ml



#35 AR-1260-5

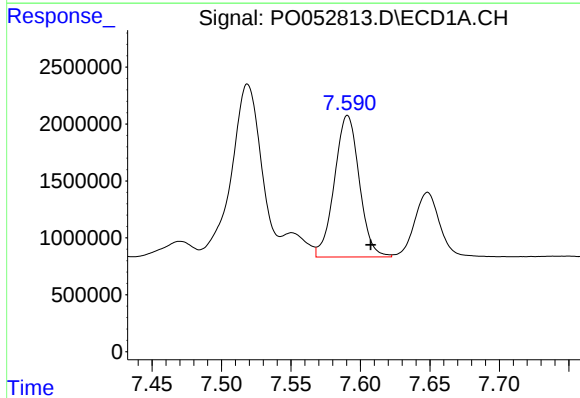
R.T.: 8.123 min
Delta R.T.: -0.018 min
Response: 28365546
Conc: 578.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



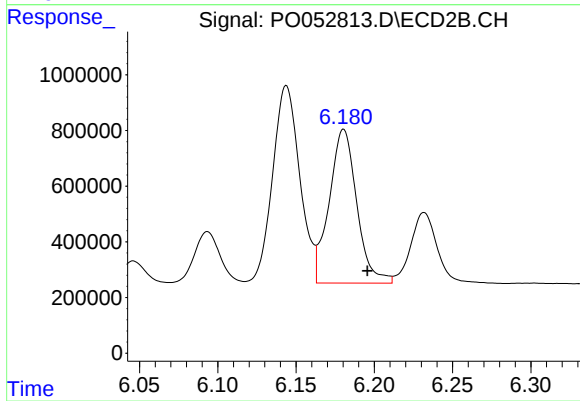
#35 AR-1260-5

R.T.: 6.667 min
Delta R.T.: -0.014 min
Response: 11768753
Conc: 496.50 ng/ml



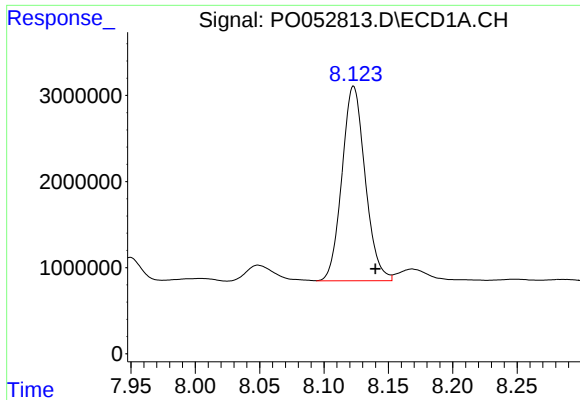
#36 AR-1262-1

R.T.: 7.591 min
Delta R.T.: -0.017 min
Response: 15477827
Conc: 393.10 ng/ml



#36 AR-1262-1

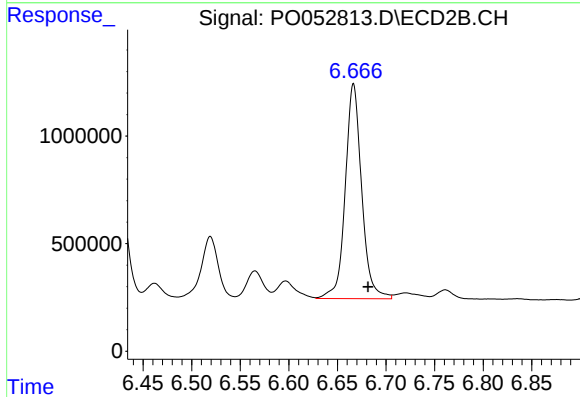
R.T.: 6.180 min
Delta R.T.: -0.015 min
Response: 6786470
Conc: 373.25 ng/ml



#37 AR-1262-2

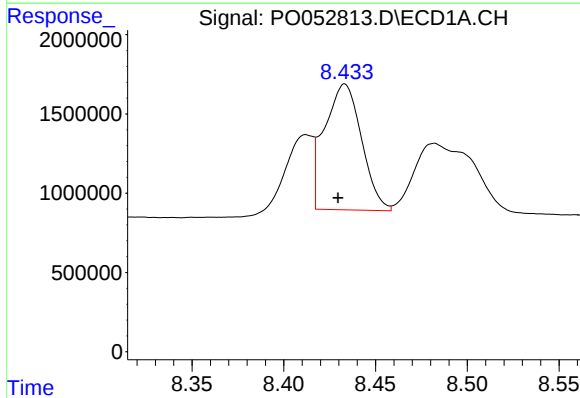
R.T.: 8.123 min
Delta R.T.: -0.017 min
Response: 28365546
Conc: 458.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



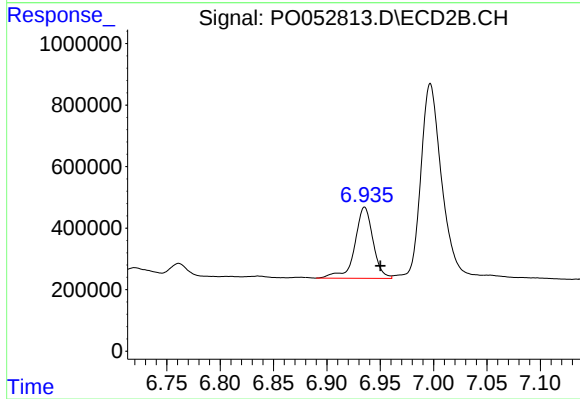
#37 AR-1262-2

R.T.: 6.667 min
Delta R.T.: -0.015 min
Response: 11768753
Conc: 412.20 ng/ml



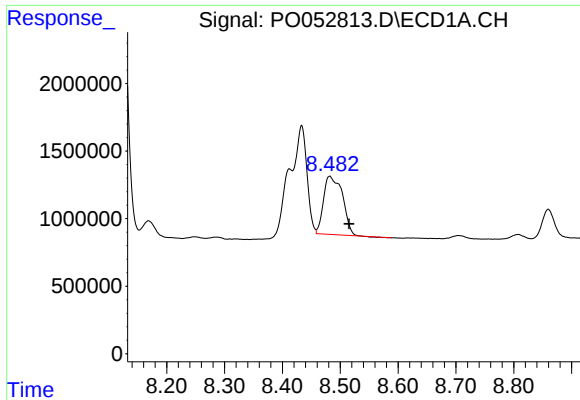
#38 AR-1262-3

R.T.: 8.433 min
Delta R.T.: 0.004 min
Response: 11140159
Conc: 268.47 ng/ml



#38 AR-1262-3

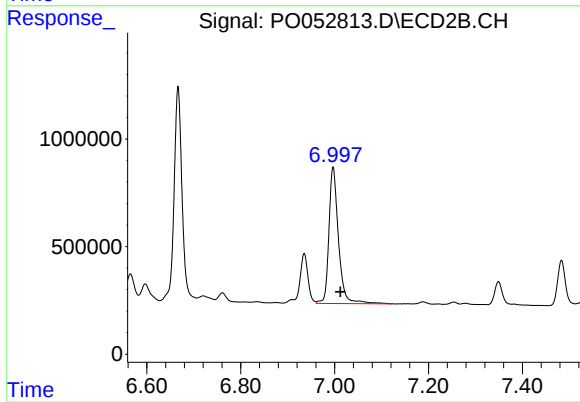
R.T.: 6.935 min
Delta R.T.: -0.015 min
Response: 2752614
Conc: 231.48 ng/ml



#39 AR-1262-4

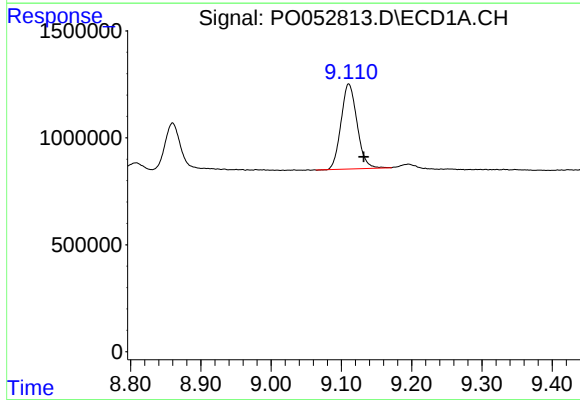
R.T.: 8.482 min
Delta R.T.: -0.034 min
Response: 9782930
Conc: 285.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



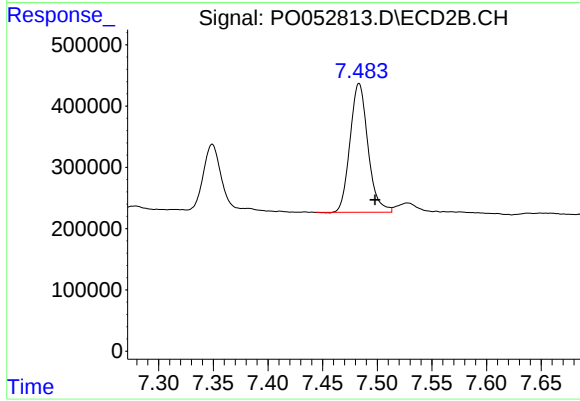
#39 AR-1262-4

R.T.: 6.997 min
Delta R.T.: -0.016 min
Response: 8940326
Conc: 416.26 ng/ml



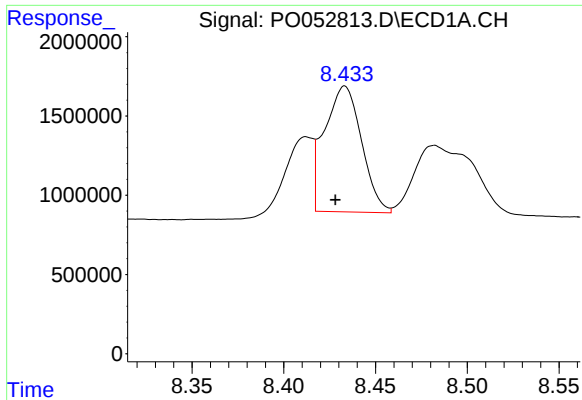
#40 AR-1262-5

R.T.: 9.111 min
Delta R.T.: -0.021 min
Response: 6303203
Conc: 305.95 ng/ml



#40 AR-1262-5

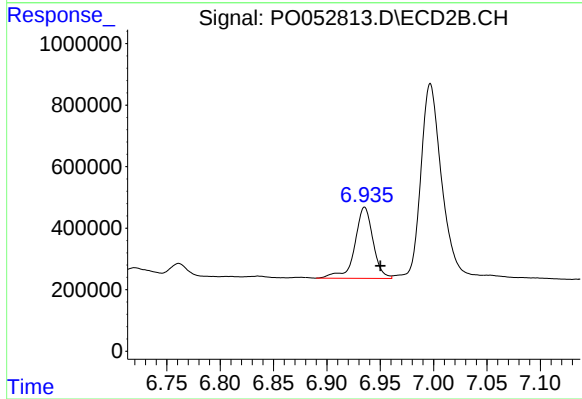
R.T.: 7.483 min
Delta R.T.: -0.015 min
Response: 2399785
Conc: 272.86 ng/ml



#41 AR-1268-1

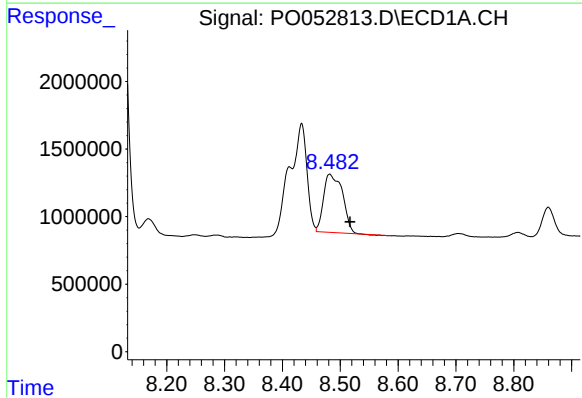
R.T.: 8.433 min
Delta R.T.: 0.005 min
Response: 11140159
Conc: 123.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



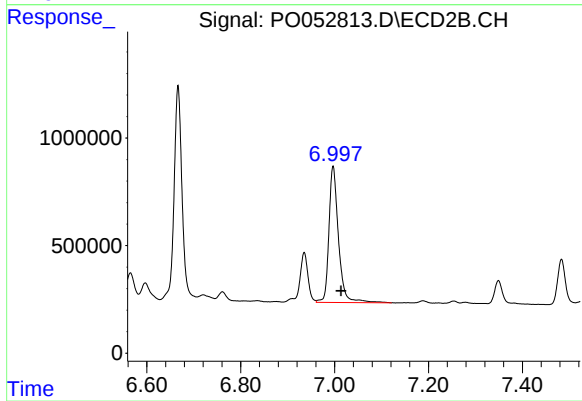
#41 AR-1268-1

R.T.: 6.935 min
Delta R.T.: -0.015 min
Response: 2752614
Conc: 70.89 ng/ml



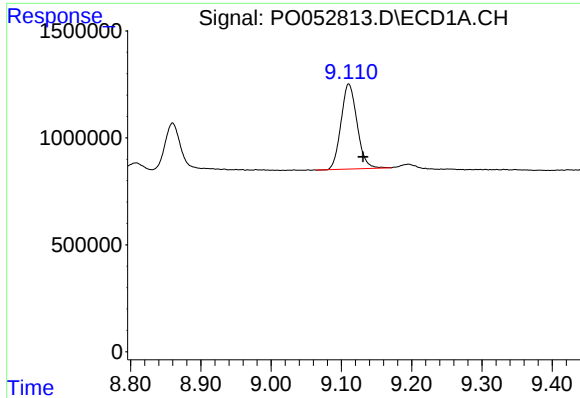
#42 AR-1268-2

R.T.: 8.482 min
Delta R.T.: -0.035 min
Response: 9782930
Conc: 114.40 ng/ml



#42 AR-1268-2

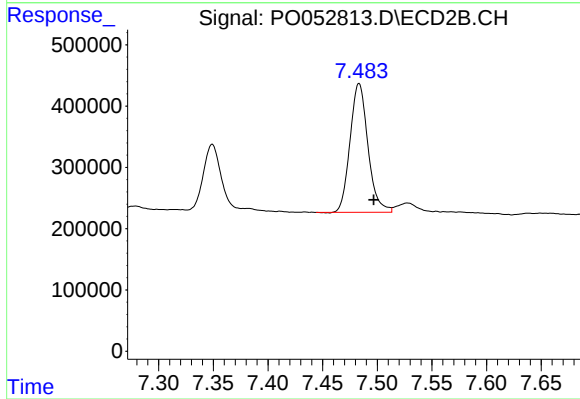
R.T.: 6.997 min
Delta R.T.: -0.017 min
Response: 8940326
Conc: 242.26 ng/ml



#44 AR-1268-4

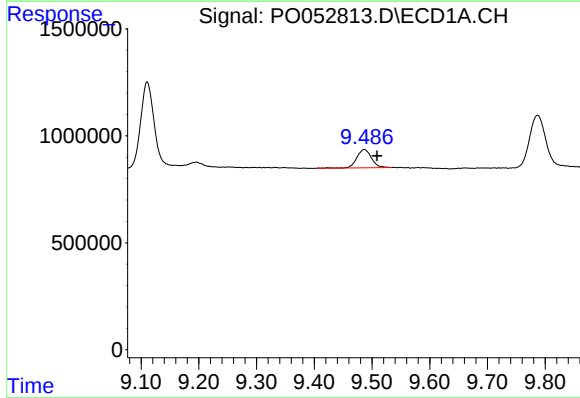
R.T.: 9.111 min
Delta R.T.: -0.021 min
Response: 6303203
Conc: 238.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



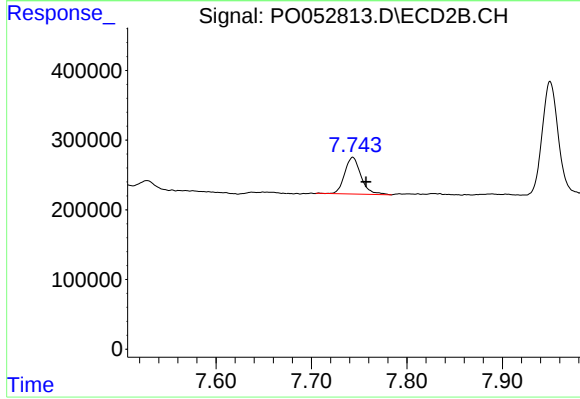
#44 AR-1268-4

R.T.: 7.483 min
Delta R.T.: -0.014 min
Response: 2399785
Conc: 209.46 ng/ml



#45 AR-1268-5

R.T.: 9.487 min
Delta R.T.: -0.022 min
Response: 1501229
Conc: 6.94 ng/ml



#45 AR-1268-5

R.T.: 7.743 min
Delta R.T.: -0.014 min
Response: 623308
Conc: 6.97 ng/ml