

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071020\
 Data File : P0069506.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jul 2020 10:46
 Operator : DD\AJ
 Sample : L3263-05MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S5-05-SMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 16:46:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 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...	4.393	3.565	968466	960076	25.939	24.125
2)	SA Decachlor...	10.056	8.775	1481510	1271493	24.624	22.404
Target Compounds							
3)	L1 AR-1016-1	5.702	4.798	502752	449603	280.641	267.363
4)	L1 AR-1016-2	5.724	4.817	701335	592207	276.647	254.677
5)	L1 AR-1016-3	5.788	5.002	395157	345377	257.648	271.125
6)	L1 AR-1016-4	5.894	5.059	346775	948635	267.586	868.690 #
7)	L1 AR-1016-5	6.205	5.280	884363	743039	671.193	540.176
26)	L6 AR-1254-1	6.597	5.657	2595809	2804211	1304.045	1077.262
27)	L6 AR-1254-2	6.826	5.817	5200876	3613737	1620.089	1565.354
28)	L6 AR-1254-3	7.203	6.229	6524054	6731144	1857.599	1792.339
29)	L6 AR-1254-4	7.499	6.470	6527921	4672544	2181.155	1848.951
30)	L6 AR-1254-5	7.922	6.894	11311085	10783484	3759.342	3004.634
31)	L7 AR-1260-1	7.367	6.367	4685718	4541237	1782.041	1721.749
32)	L7 AR-1260-2	7.635	6.566	6657699	5544092	1876.781	1693.806
33)	L7 AR-1260-3	7.992	6.713	2710938	4257542	937.721	1398.373 #
34)	L7 AR-1260-4	8.217	7.193	4777447	1853323	1612.946	684.694 #
35)	L7 AR-1260-5	8.536	7.445	5029898	4239535	743.365	661.536

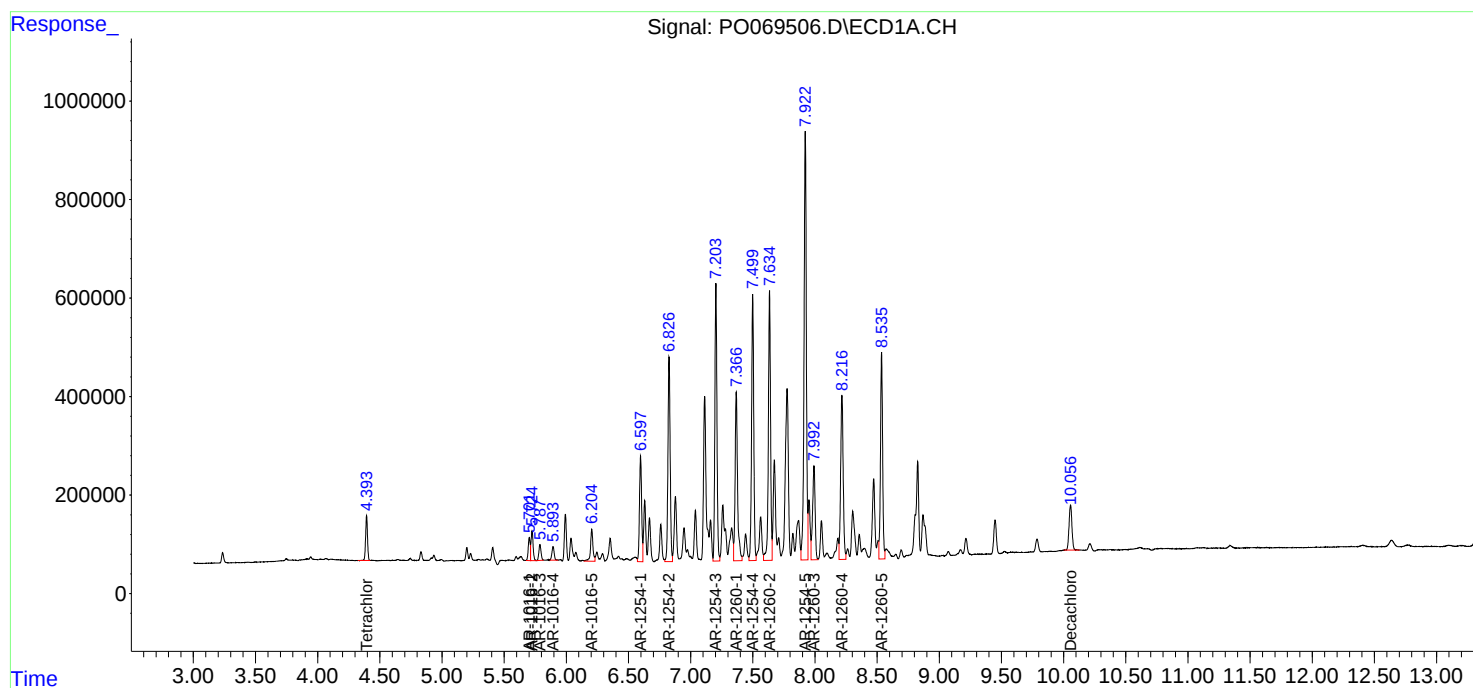
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

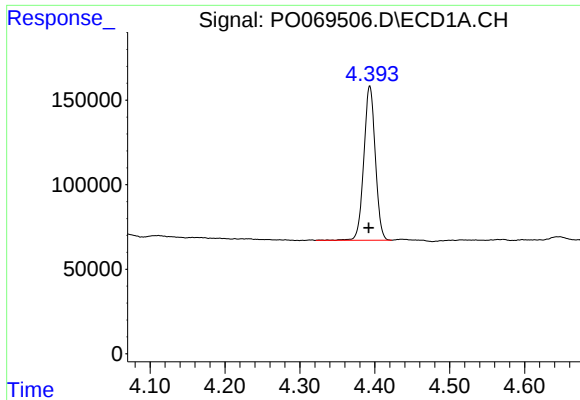
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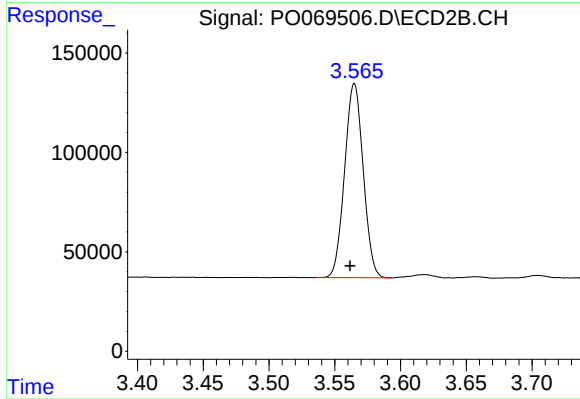




#1 Tetrachloro-m-xylene

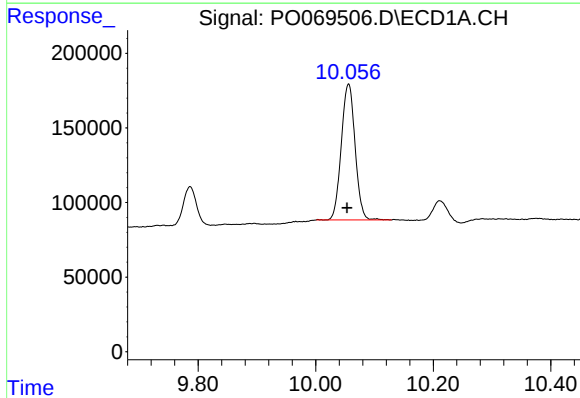
R.T.: 4.393 min
Delta R.T.: 0.001 min
Response: 968466
Conc: 25.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMS



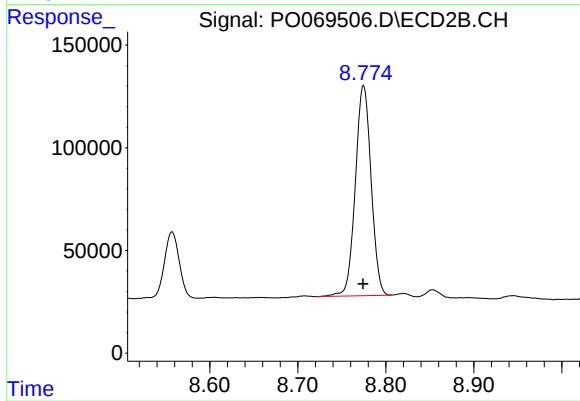
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.003 min
Response: 960076
Conc: 24.12 ng/ml



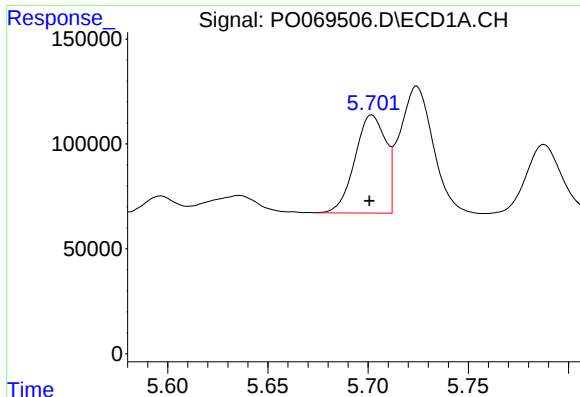
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: 0.003 min
Response: 1481510
Conc: 24.62 ng/ml



#2 Decachlorobiphenyl

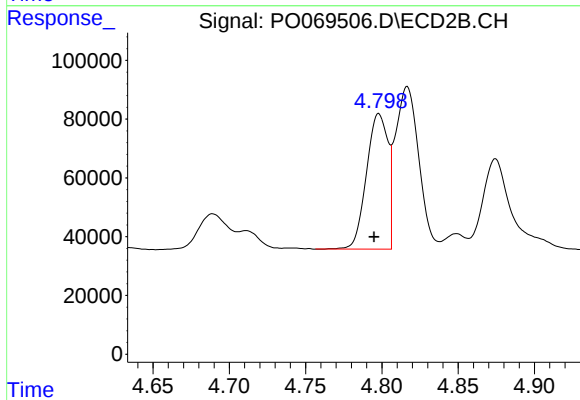
R.T.: 8.775 min
Delta R.T.: 0.000 min
Response: 1271493
Conc: 22.40 ng/ml



#3 AR-1016-1

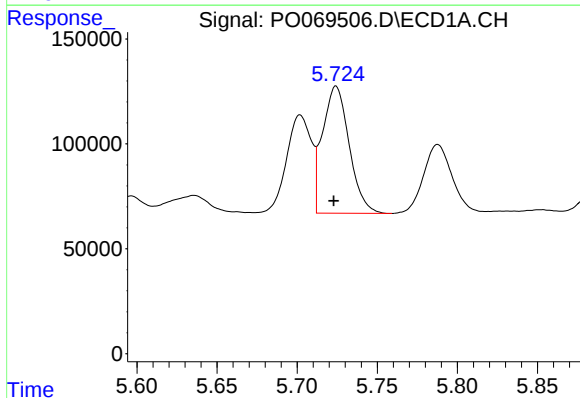
R.T.: 5.702 min
Delta R.T.: 0.001 min
Response: 502752
Conc: 280.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMS



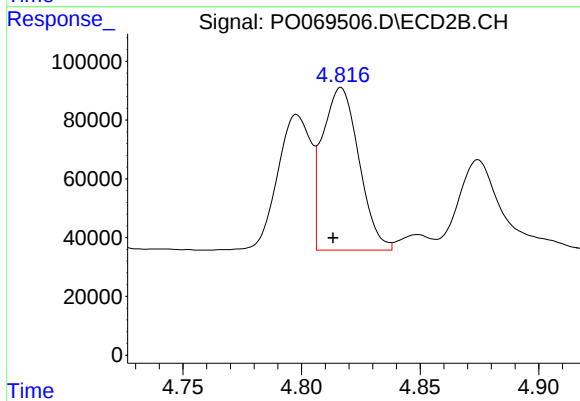
#3 AR-1016-1

R.T.: 4.798 min
Delta R.T.: 0.003 min
Response: 449603
Conc: 267.36 ng/ml



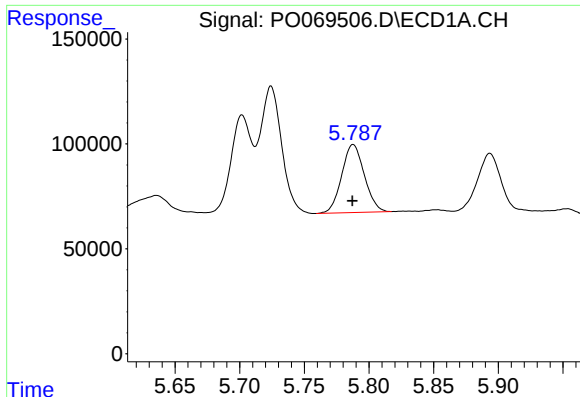
#4 AR-1016-2

R.T.: 5.724 min
Delta R.T.: 0.001 min
Response: 701335
Conc: 276.65 ng/ml



#4 AR-1016-2

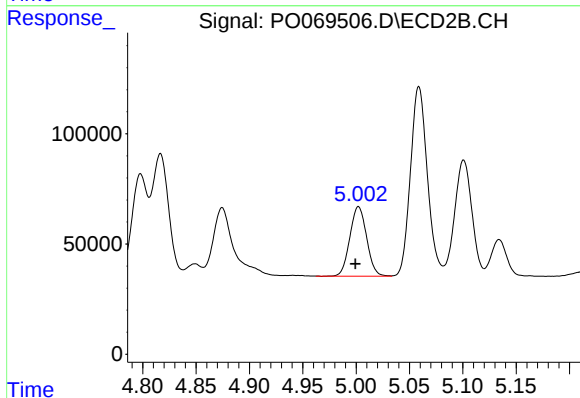
R.T.: 4.817 min
Delta R.T.: 0.003 min
Response: 592207
Conc: 254.68 ng/ml



#5 AR-1016-3

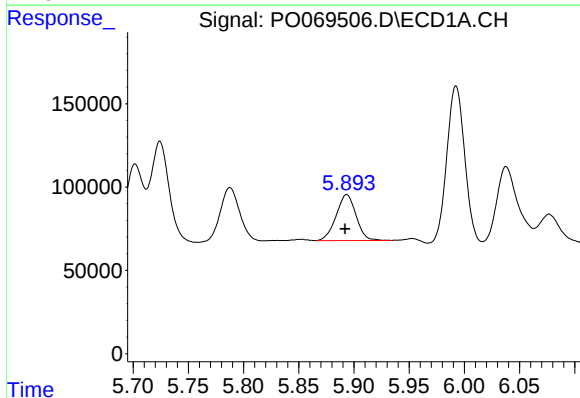
R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 395157
Conc: 257.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMS



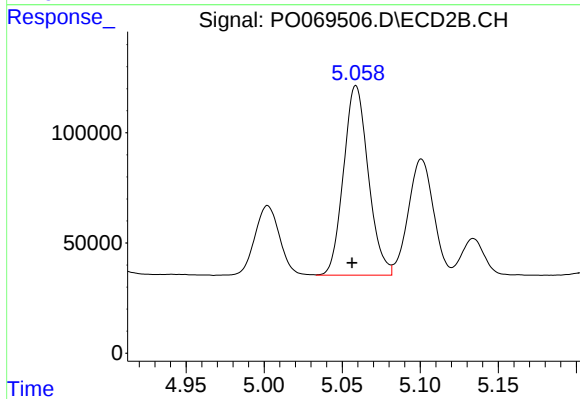
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: 0.003 min
Response: 345377
Conc: 271.12 ng/ml



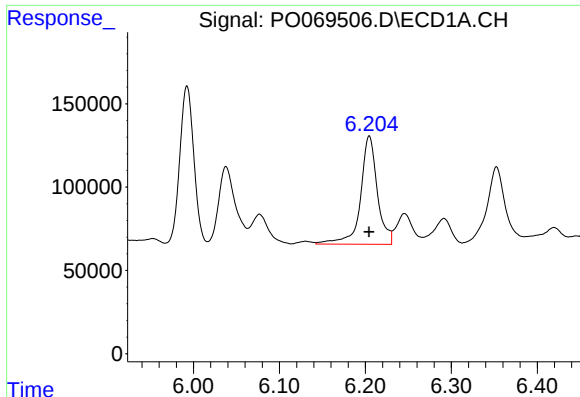
#6 AR-1016-4

R.T.: 5.894 min
Delta R.T.: 0.002 min
Response: 346775
Conc: 267.59 ng/ml



#6 AR-1016-4

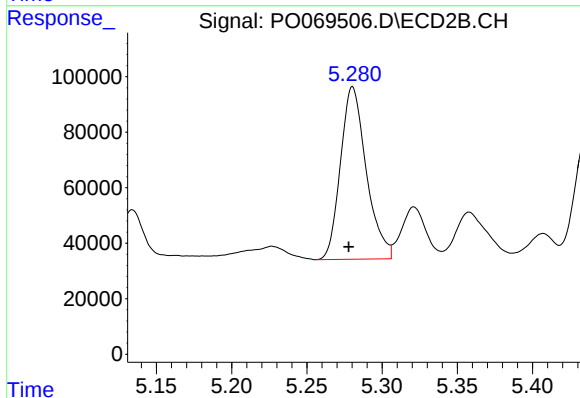
R.T.: 5.059 min
Delta R.T.: 0.002 min
Response: 948635
Conc: 868.69 ng/ml



#7 AR-1016-5

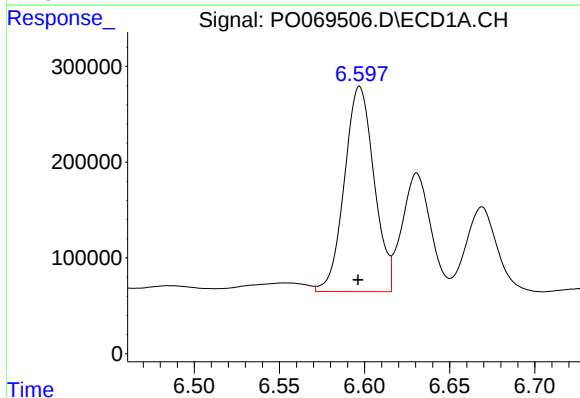
R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 884363
Conc: 671.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMS



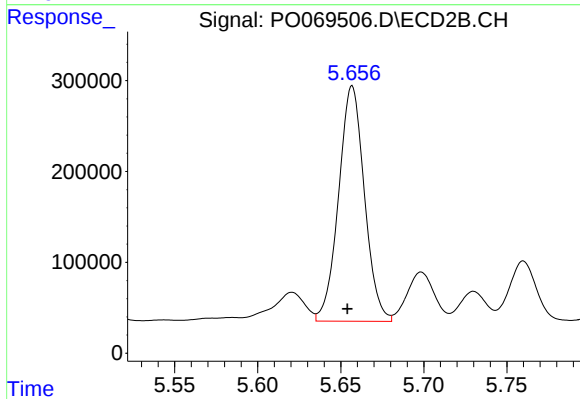
#7 AR-1016-5

R.T.: 5.280 min
Delta R.T.: 0.003 min
Response: 743039
Conc: 540.18 ng/ml



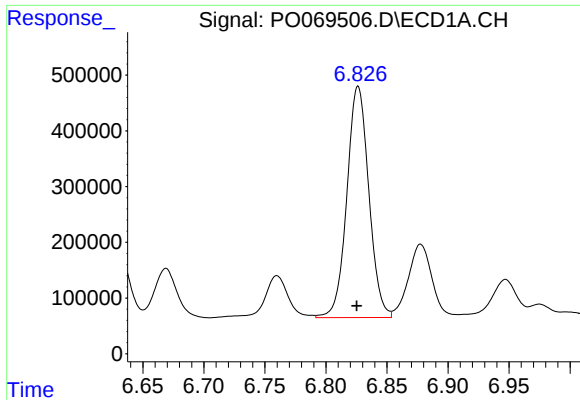
#26 AR-1254-1

R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 2595809
Conc: 1304.05 ng/ml



#26 AR-1254-1

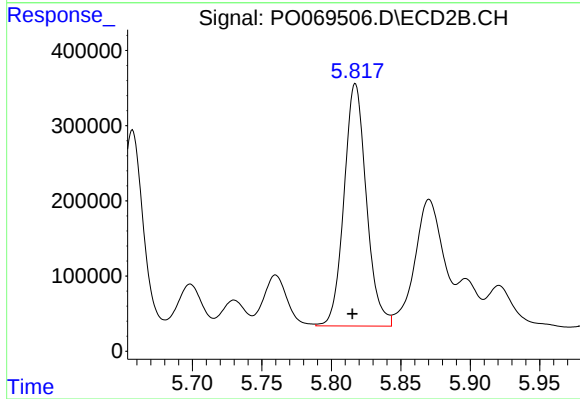
R.T.: 5.657 min
Delta R.T.: 0.003 min
Response: 2804211
Conc: 1077.26 ng/ml



#27 AR-1254-2

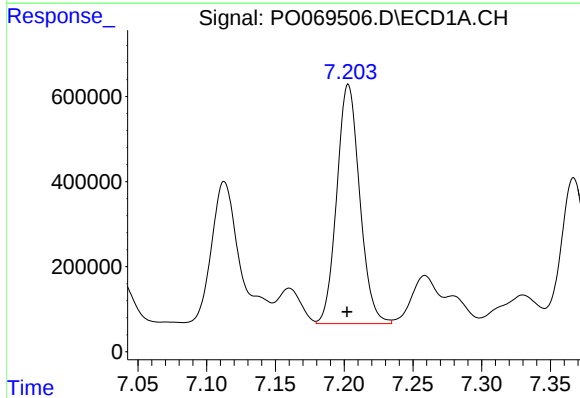
R.T.: 6.826 min
Delta R.T.: 0.001 min
Response: 5200876
Conc: 1620.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMS



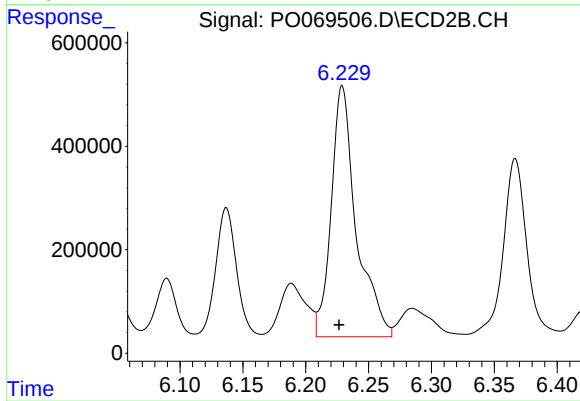
#27 AR-1254-2

R.T.: 5.817 min
Delta R.T.: 0.002 min
Response: 3613737
Conc: 1565.35 ng/ml



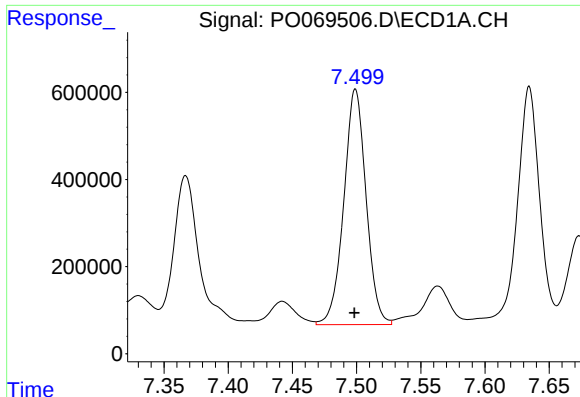
#28 AR-1254-3

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 6524054
Conc: 1857.60 ng/ml



#28 AR-1254-3

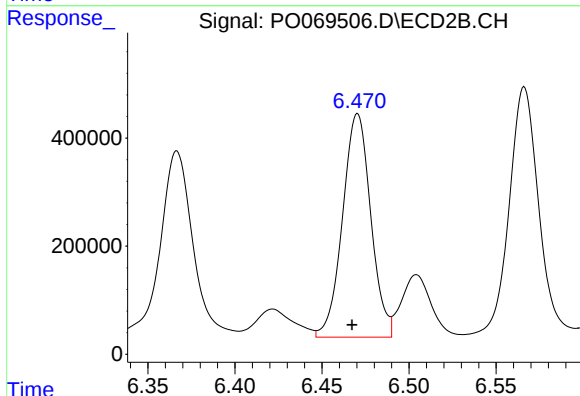
R.T.: 6.229 min
Delta R.T.: 0.002 min
Response: 6731144
Conc: 1792.34 ng/ml



#29 AR-1254-4

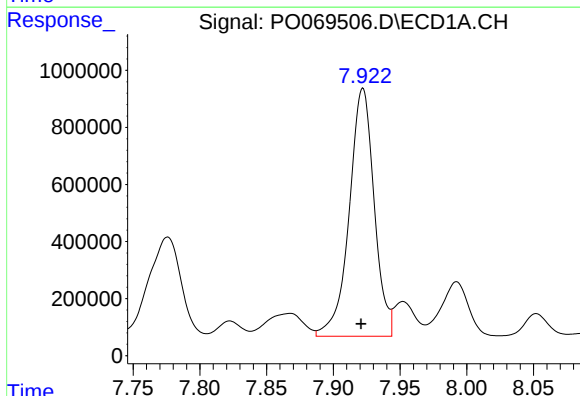
R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 6527921
Conc: 2181.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMS



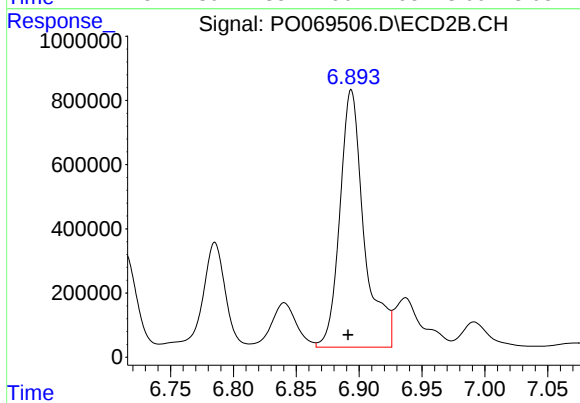
#29 AR-1254-4

R.T.: 6.470 min
Delta R.T.: 0.003 min
Response: 4672544
Conc: 1848.95 ng/ml



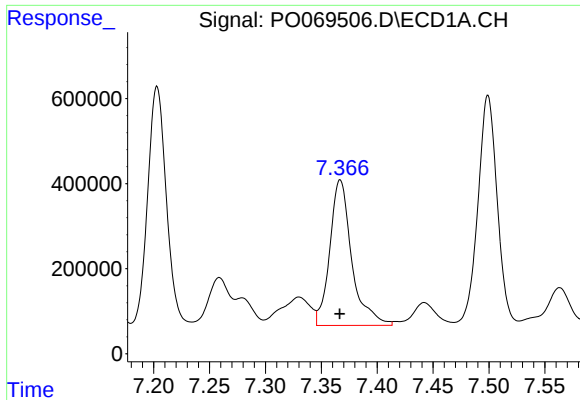
#30 AR-1254-5

R.T.: 7.922 min
Delta R.T.: 0.001 min
Response: 11311085
Conc: 3759.34 ng/ml



#30 AR-1254-5

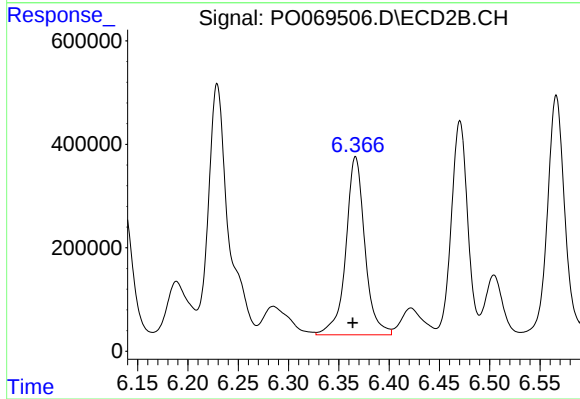
R.T.: 6.894 min
Delta R.T.: 0.003 min
Response: 10783484
Conc: 3004.63 ng/ml



#31 AR-1260-1

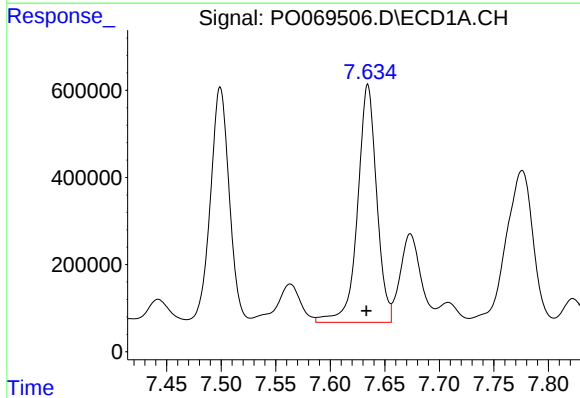
R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 4685718
Conc: 1782.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMS



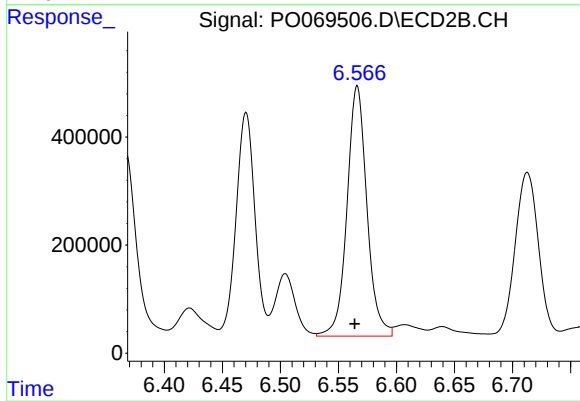
#31 AR-1260-1

R.T.: 6.367 min
Delta R.T.: 0.003 min
Response: 4541237
Conc: 1721.75 ng/ml



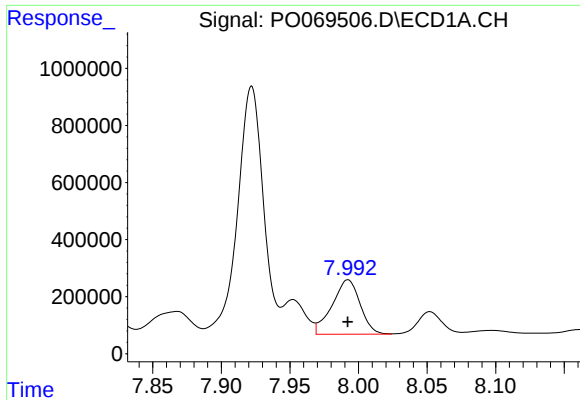
#32 AR-1260-2

R.T.: 7.635 min
Delta R.T.: 0.001 min
Response: 6657699
Conc: 1876.78 ng/ml



#32 AR-1260-2

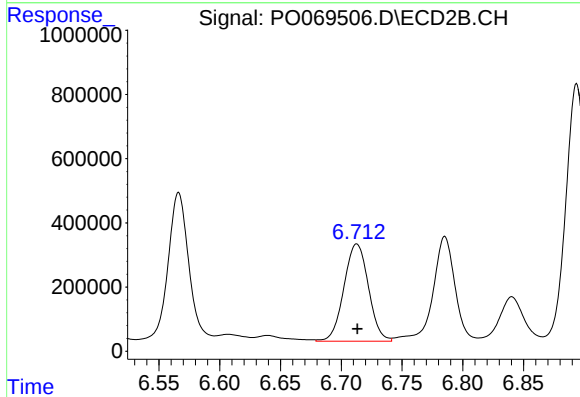
R.T.: 6.566 min
Delta R.T.: 0.002 min
Response: 5544092
Conc: 1693.81 ng/ml



#33 AR-1260-3

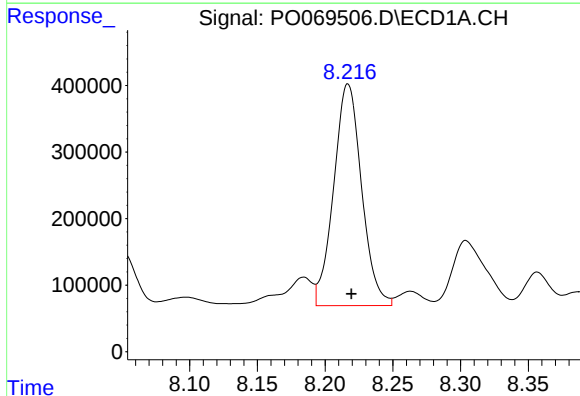
R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 2710938
Conc: 937.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMS



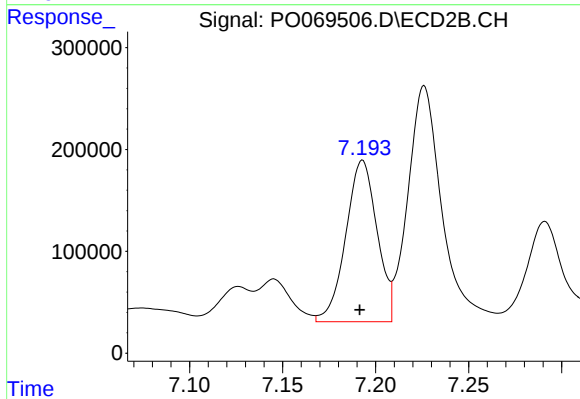
#33 AR-1260-3

R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 4257542
Conc: 1398.37 ng/ml



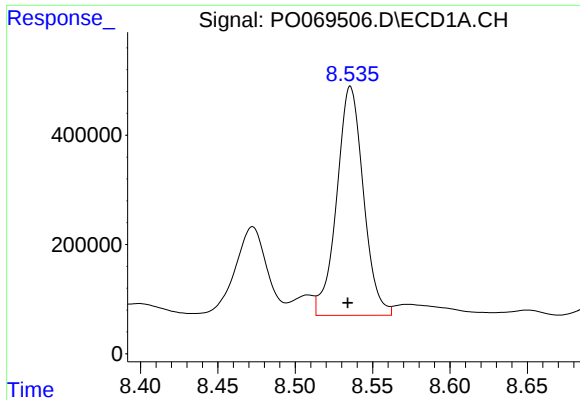
#34 AR-1260-4

R.T.: 8.217 min
Delta R.T.: -0.003 min
Response: 4777447
Conc: 1612.95 ng/ml



#34 AR-1260-4

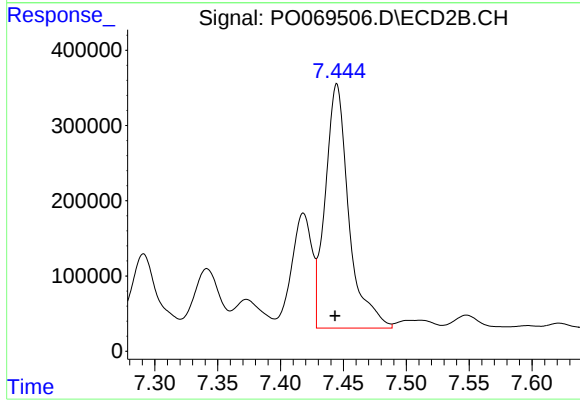
R.T.: 7.193 min
Delta R.T.: 0.001 min
Response: 1853323
Conc: 684.69 ng/ml



#35 AR-1260-5

R.T.: 8.536 min
Delta R.T.: 0.002 min
Response: 5029898
Conc: 743.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMS



#35 AR-1260-5

R.T.: 7.445 min
Delta R.T.: 0.001 min
Response: 4239535
Conc: 661.54 ng/ml