

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121019\
 Data File : P0064523.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2019 23:18
 Operator : SM/AJ
 Sample : K6144-11MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 16EMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 05:34:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 2019
 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...	4.317	3.566	768796	667929	25.959	28.082
2)	SA Decachlor...	9.939	8.522	427171	479265	10.423	11.732
Target Compounds							
3)	L1 AR-1016-1	5.478	4.640	416900	380361	321.150	363.283
4)	L1 AR-1016-2	5.500	4.660	592002	501954	324.721	355.828
5)	L1 AR-1016-3	5.562	4.834	357669	274910	311.629	356.922
6)	L1 AR-1016-4	5.660	4.875	318517	246820	338.695	379.420
7)	L1 AR-1016-5	5.952	5.085	314586	257766	323.278	309.622
26)	L6 AR-1254-1	6.325	5.435	423651	397323	259.570	202.163
27)	L6 AR-1254-2	6.544	5.581	659486	552941	252.982	308.750
28)	L6 AR-1254-3	6.909	5.982	684759	1405114	237.248	454.021 #
29)	L6 AR-1254-4	7.193	6.209	649248	593729	283.496	287.764
30)	L6 AR-1254-5	7.609	6.624	1883833	1732687	737.239	574.461
31)	L7 AR-1260-1	7.071	6.111	859147	993503	455.256	566.029
32)	L7 AR-1260-2	7.326	6.298	1274484	1246552	544.954	560.305
33)	L7 AR-1260-3	7.684	6.451	953700	1041447	515.152	512.215
34)	L7 AR-1260-4	7.907	6.919	1215899	836743	554.803	451.133
35)	L7 AR-1260-5	8.219	7.160	1637515	2153615	370.901	444.832

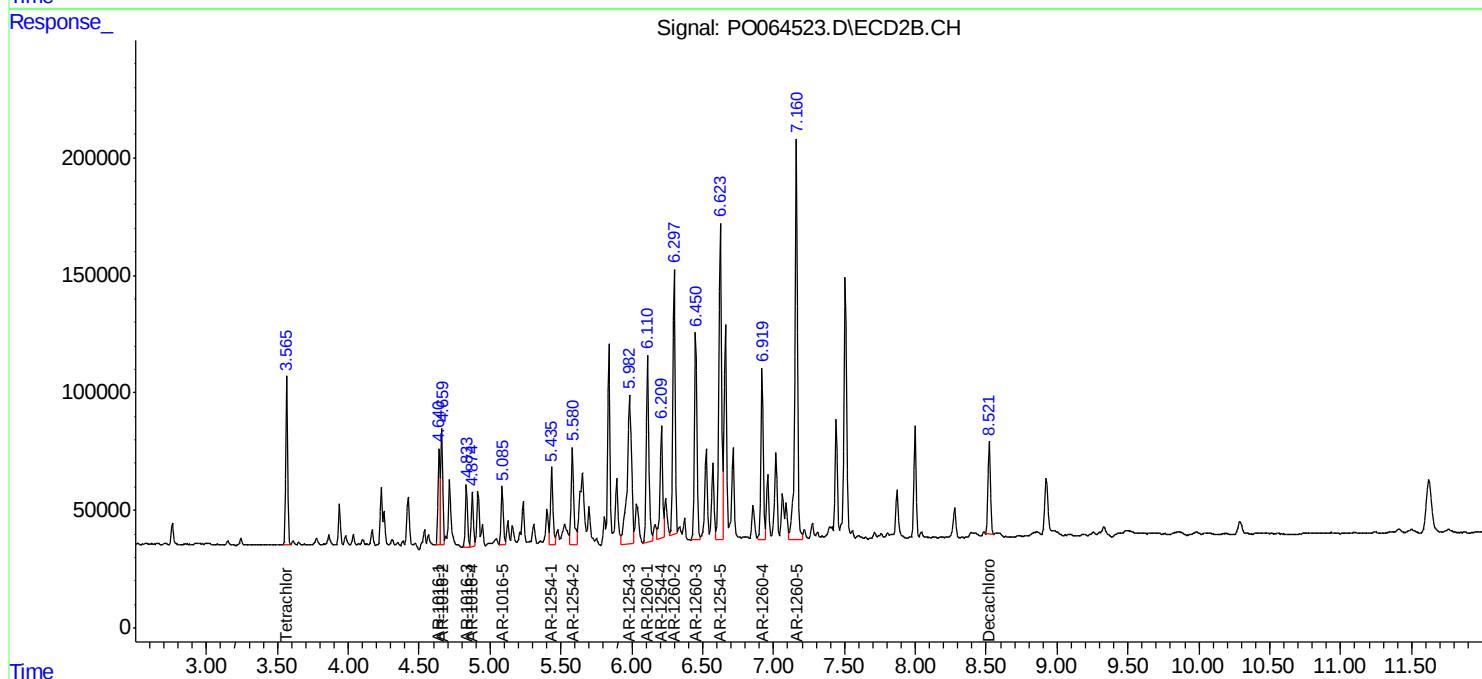
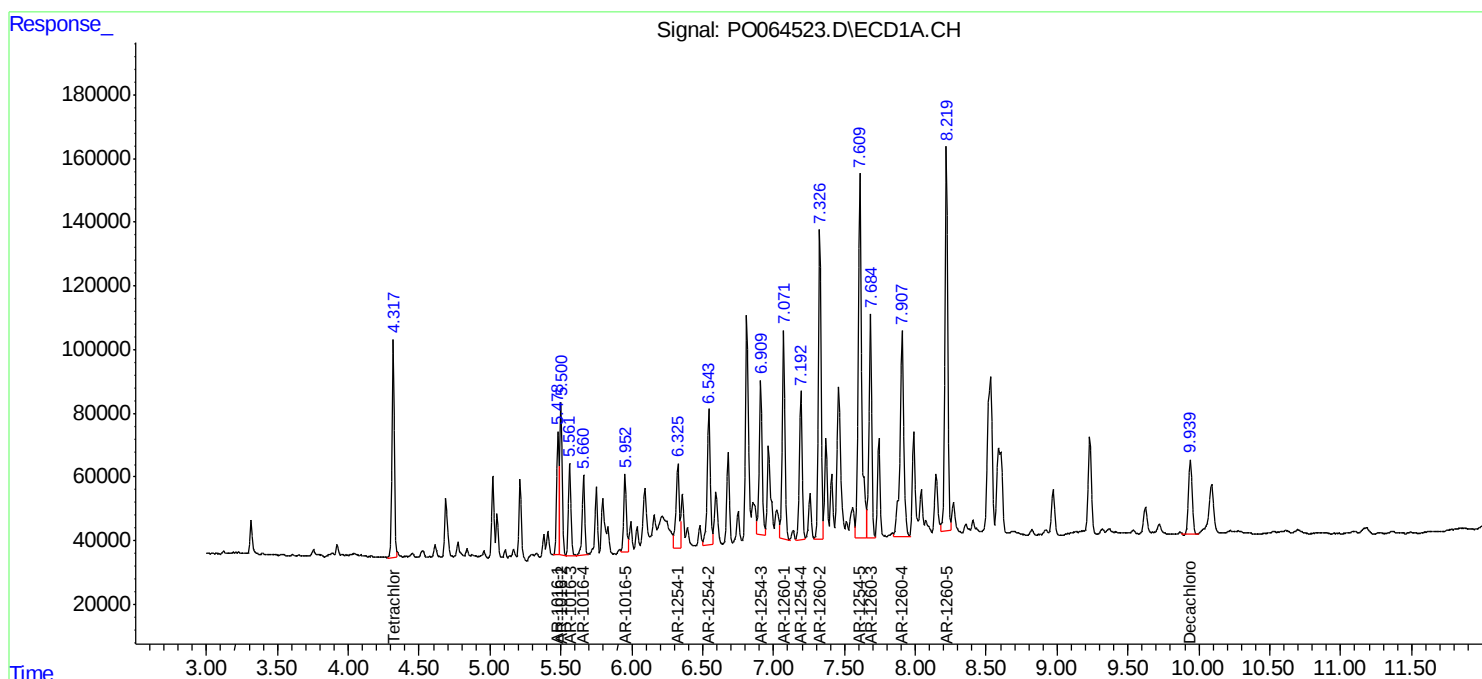
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

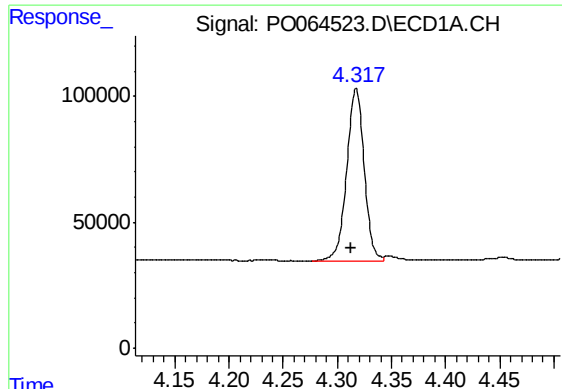
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121019\
Data File : PO064523.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2019 23:18
Operator : SM/AJ
Sample : K6144-11MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
16EMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 05:34:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 2019
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

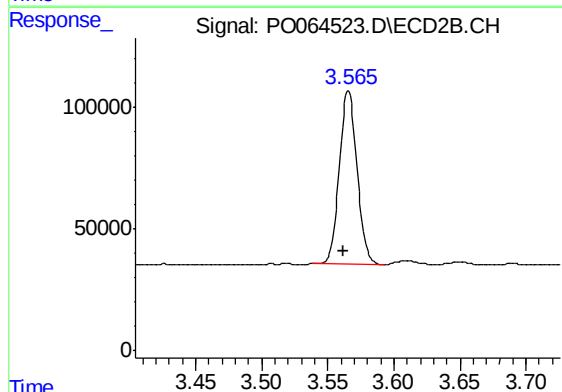




#1 Tetrachloro-m-xylene

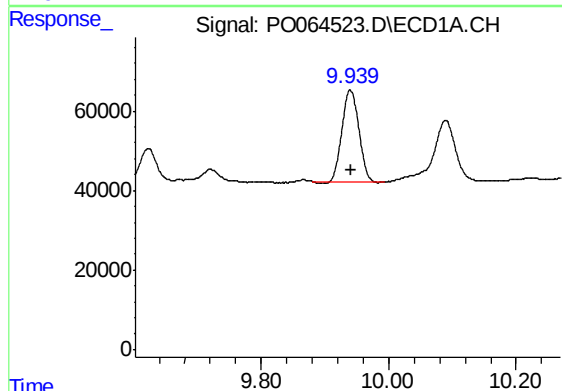
R.T.: 4.317 min
Delta R.T.: 0.004 min
Response: 768796
Conc: 25.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
16EMS



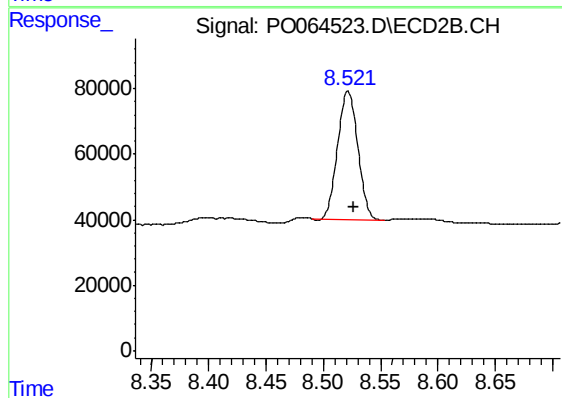
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.004 min
Response: 667929
Conc: 28.08 ng/ml



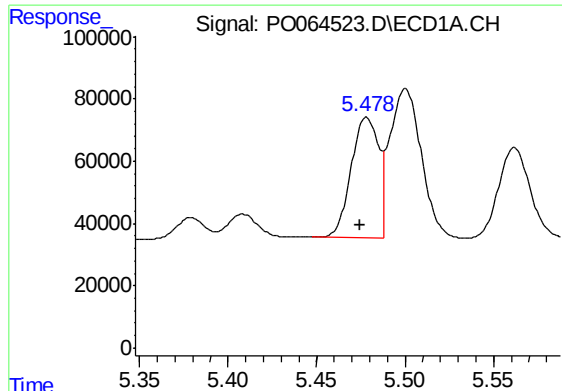
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: -0.002 min
Response: 427171
Conc: 10.42 ng/ml



#2 Decachlorobiphenyl

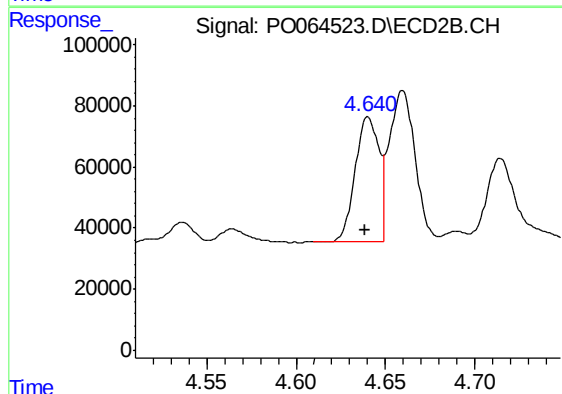
R.T.: 8.522 min
Delta R.T.: -0.005 min
Response: 479265
Conc: 11.73 ng/ml



#3 AR-1016-1

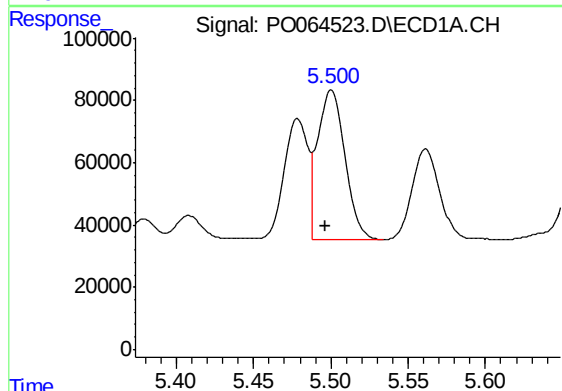
R.T.: 5.478 min
Delta R.T.: 0.004 min
Response: 416900
Conc: 321.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
16EMS



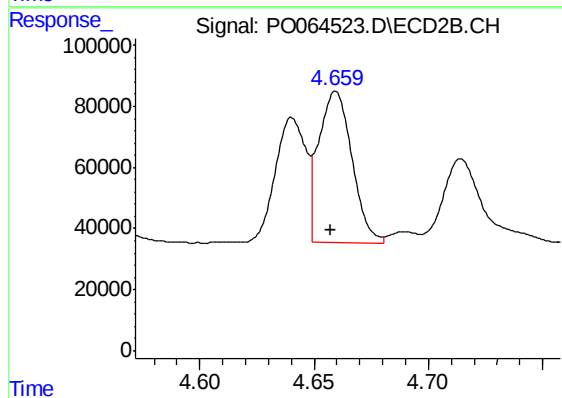
#3 AR-1016-1

R.T.: 4.640 min
Delta R.T.: 0.002 min
Response: 380361
Conc: 363.28 ng/ml



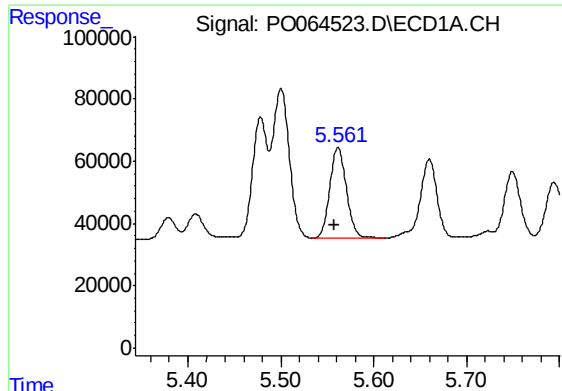
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: 0.003 min
Response: 592002
Conc: 324.72 ng/ml



#4 AR-1016-2

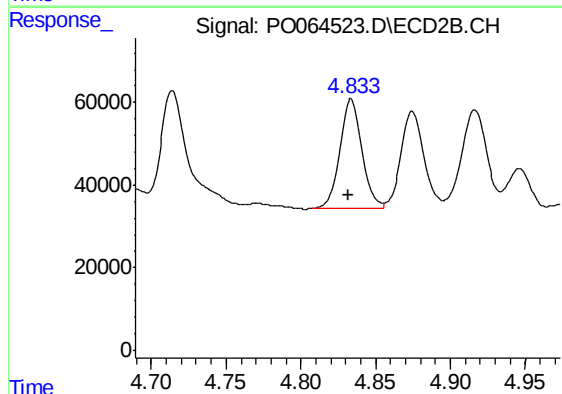
R.T.: 4.660 min
Delta R.T.: 0.002 min
Response: 501954
Conc: 355.83 ng/ml



#5 AR-1016-3

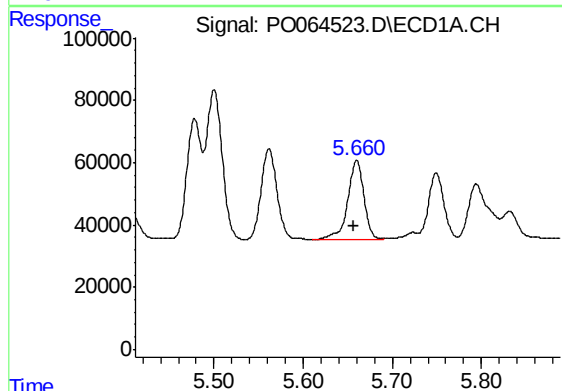
R.T.: 5.562 min
Delta R.T.: 0.003 min
Response: 357669
Conc: 311.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
16EMS



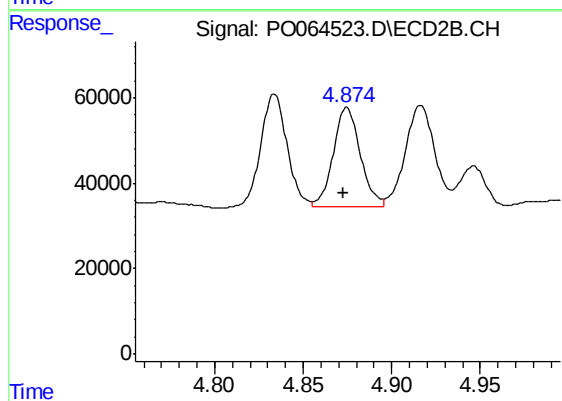
#5 AR-1016-3

R.T.: 4.834 min
Delta R.T.: 0.002 min
Response: 274910
Conc: 356.92 ng/ml



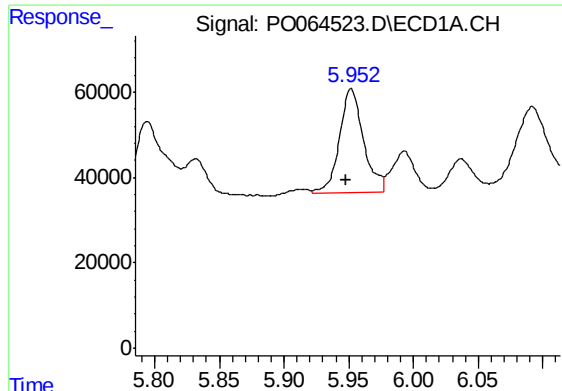
#6 AR-1016-4

R.T.: 5.660 min
Delta R.T.: 0.004 min
Response: 318517
Conc: 338.69 ng/ml



#6 AR-1016-4

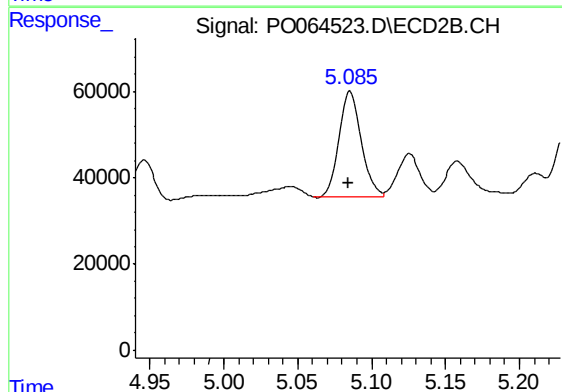
R.T.: 4.875 min
Delta R.T.: 0.002 min
Response: 246820
Conc: 379.42 ng/ml



#7 AR-1016-5

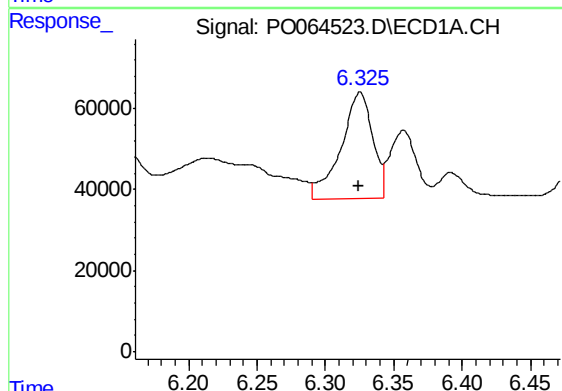
R.T.: 5.952 min
Delta R.T.: 0.004 min
Response: 314586
Conc: 323.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
16EMS



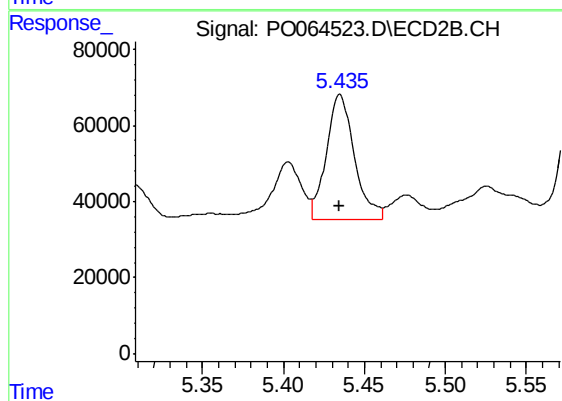
#7 AR-1016-5

R.T.: 5.085 min
Delta R.T.: 0.001 min
Response: 257766
Conc: 309.62 ng/ml



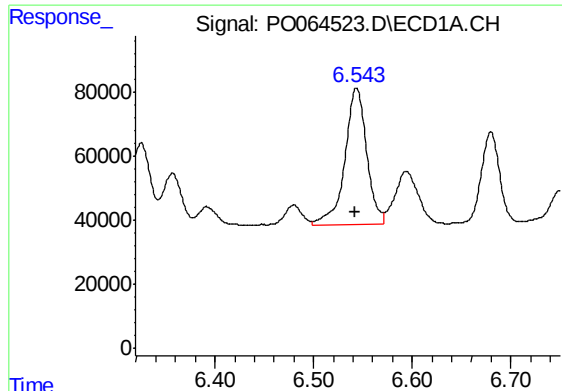
#26 AR-1254-1

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 423651
Conc: 259.57 ng/ml



#26 AR-1254-1

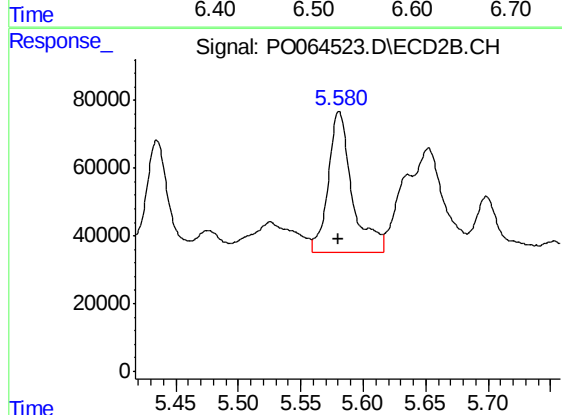
R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 397323
Conc: 202.16 ng/ml



#27 AR-1254-2

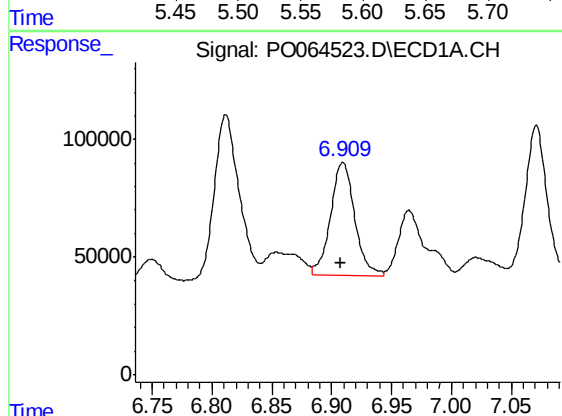
R.T.: 6.544 min
Delta R.T.: 0.001 min
Response: 659486
Conc: 252.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
16EMS



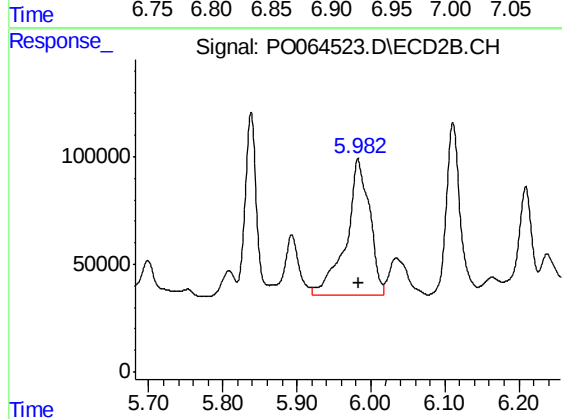
#27 AR-1254-2

R.T.: 5.581 min
Delta R.T.: 0.000 min
Response: 552941
Conc: 308.75 ng/ml



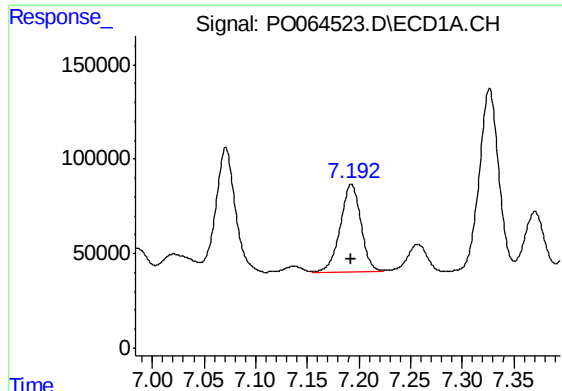
#28 AR-1254-3

R.T.: 6.909 min
Delta R.T.: 0.002 min
Response: 684759
Conc: 237.25 ng/ml



#28 AR-1254-3

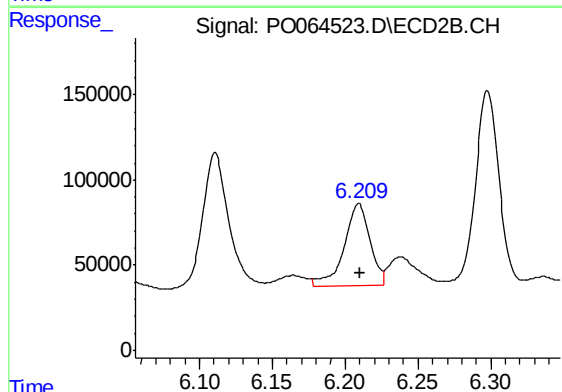
R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 1405114
Conc: 454.02 ng/ml



#29 AR-1254-4

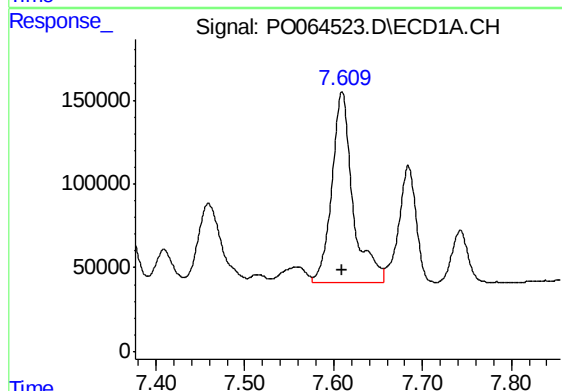
R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 649248
Conc: 283.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
16EMS



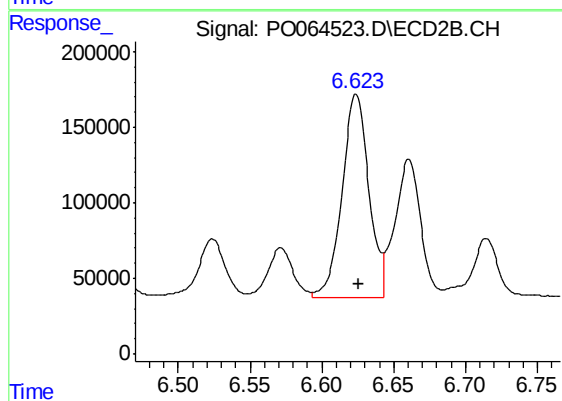
#29 AR-1254-4

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 593729
Conc: 287.76 ng/ml



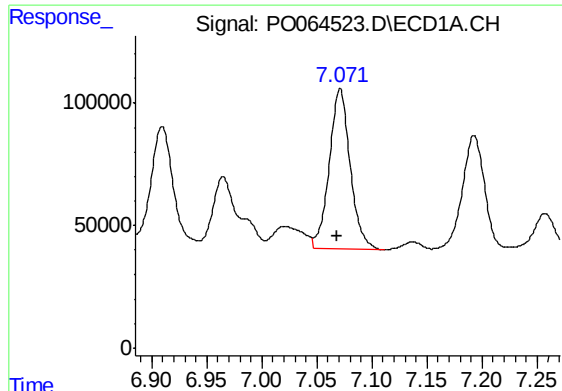
#30 AR-1254-5

R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 1883833
Conc: 737.24 ng/ml



#30 AR-1254-5

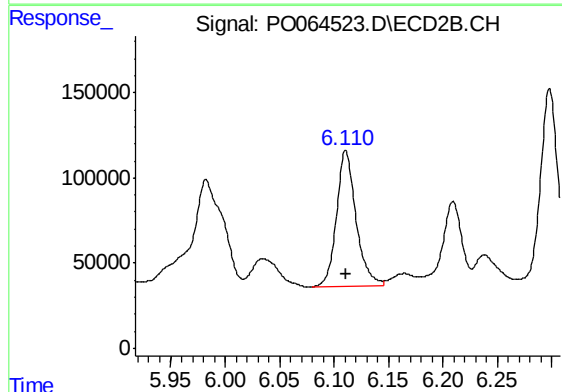
R.T.: 6.624 min
Delta R.T.: -0.002 min
Response: 1732687
Conc: 574.46 ng/ml



#31 AR-1260-1

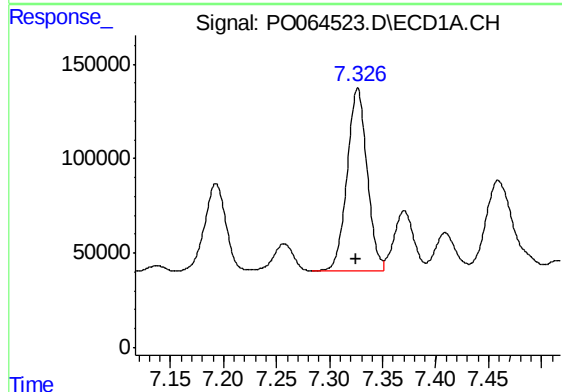
R.T.: 7.071 min
Delta R.T.: 0.002 min
Response: 859147
Conc: 455.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
16EMS



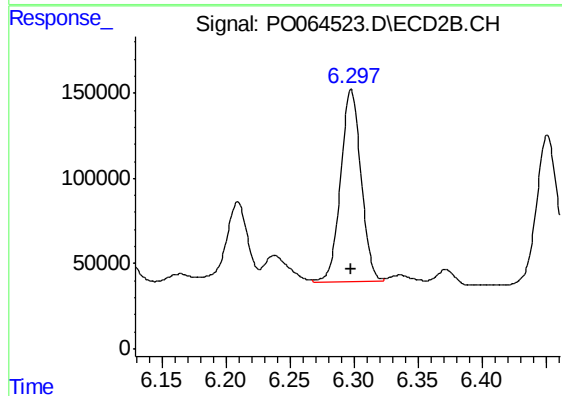
#31 AR-1260-1

R.T.: 6.111 min
Delta R.T.: 0.000 min
Response: 993503
Conc: 566.03 ng/ml



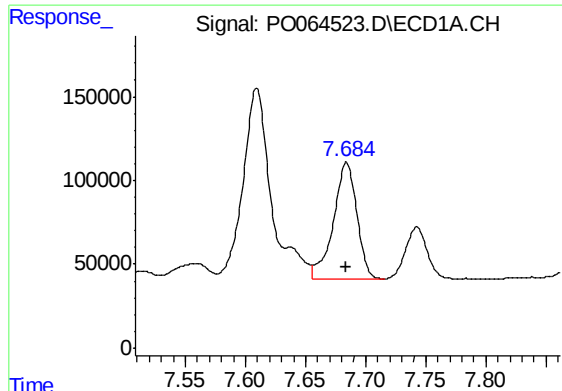
#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 1274484
Conc: 544.95 ng/ml



#32 AR-1260-2

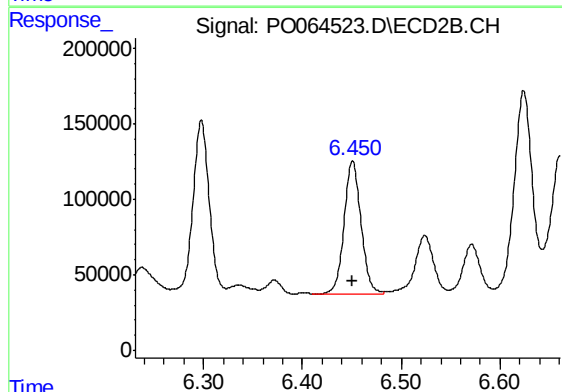
R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 1246552
Conc: 560.30 ng/ml



#33 AR-1260-3

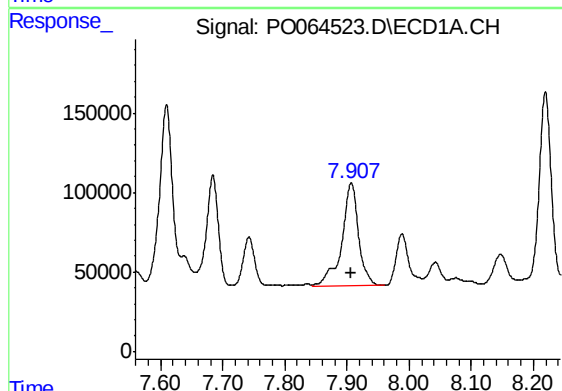
R.T.: 7.684 min
Delta R.T.: 0.000 min
Response: 953700
Conc: 515.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
16EMS



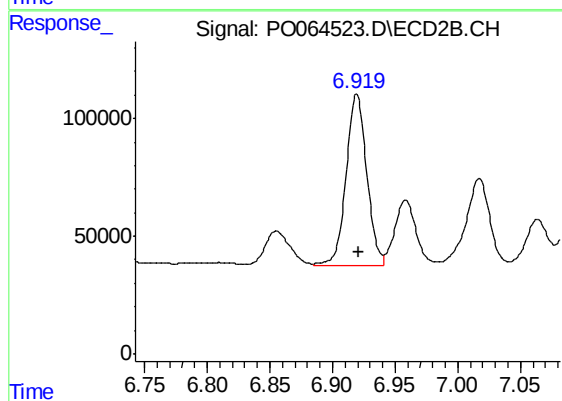
#33 AR-1260-3

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 1041447
Conc: 512.22 ng/ml



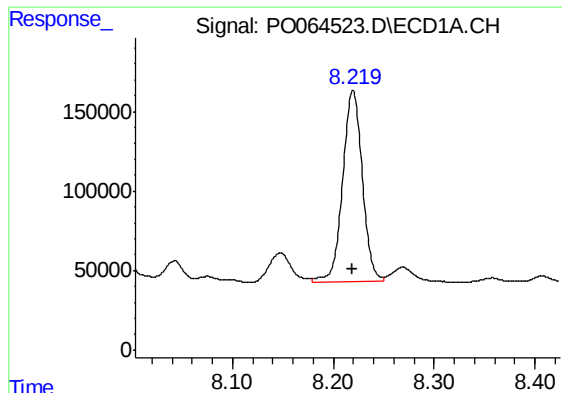
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 1215899
Conc: 554.80 ng/ml



#34 AR-1260-4

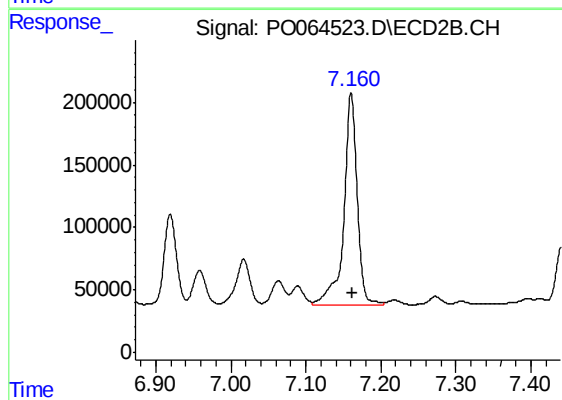
R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: 836743
Conc: 451.13 ng/ml



#35 AR-1260-5

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 1637515
Conc: 370.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
16EMS



#35 AR-1260-5

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 2153615
Conc: 444.83 ng/ml