

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010920\
 Data File : P0065408.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jan 2020 15:05
 Operator : AJ/MA
 Sample : L1060-13MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-3MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 16:55:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 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...	4.165	3.440	573340	646516	31.398m	29.391
2)	SA Decachlor...	9.668	8.343	665850	704224	19.652	16.981
Target Compounds							
3)	L1 AR-1016-1	5.316	4.500	270273	305693	309.892	296.687
4)	L1 AR-1016-2	5.338	4.518	401348	420993	312.897	290.515
5)	L1 AR-1016-3	5.398	4.690	232642	237181	295.277	305.073
6)	L1 AR-1016-4	5.495	4.732	189499	189437	293.695	283.348
7)	L1 AR-1016-5	5.785	4.941	180207	232163	271.828m	272.855
31)	L7 AR-1260-1	6.898	5.960	632053	793004	458.264	421.216
32)	L7 AR-1260-2	7.150	6.148	4727167	933741	2694.273	384.336 #
33)	L7 AR-1260-3	7.509	6.298	521672	838337	369.090	387.310
34)	L7 AR-1260-4	7.731	6.765	637430	617114	365.065	307.599
35)	L7 AR-1260-5	8.038	7.007	1166618	1585396	347.872	320.251

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010920\
Data File : PO065408.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jan 2020 15:05
Operator : AJ/MA
Sample : L1060-13MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

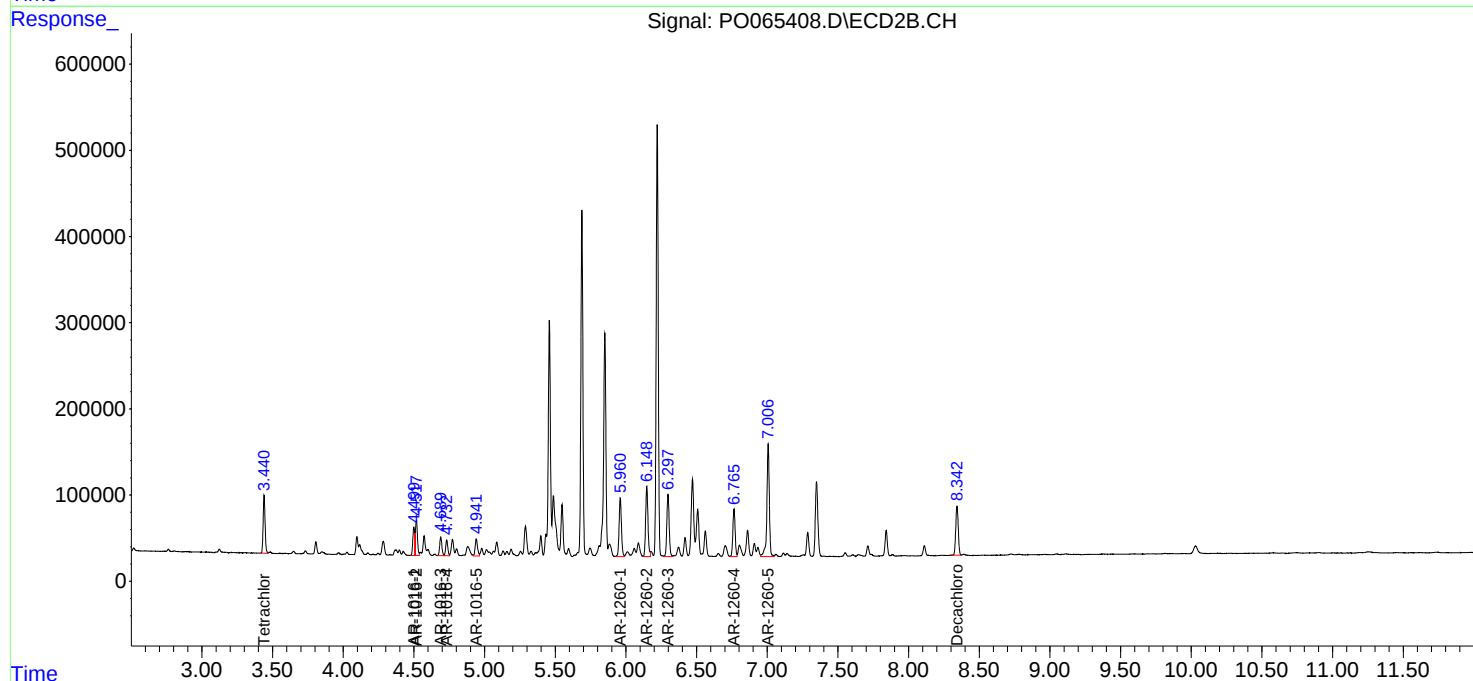
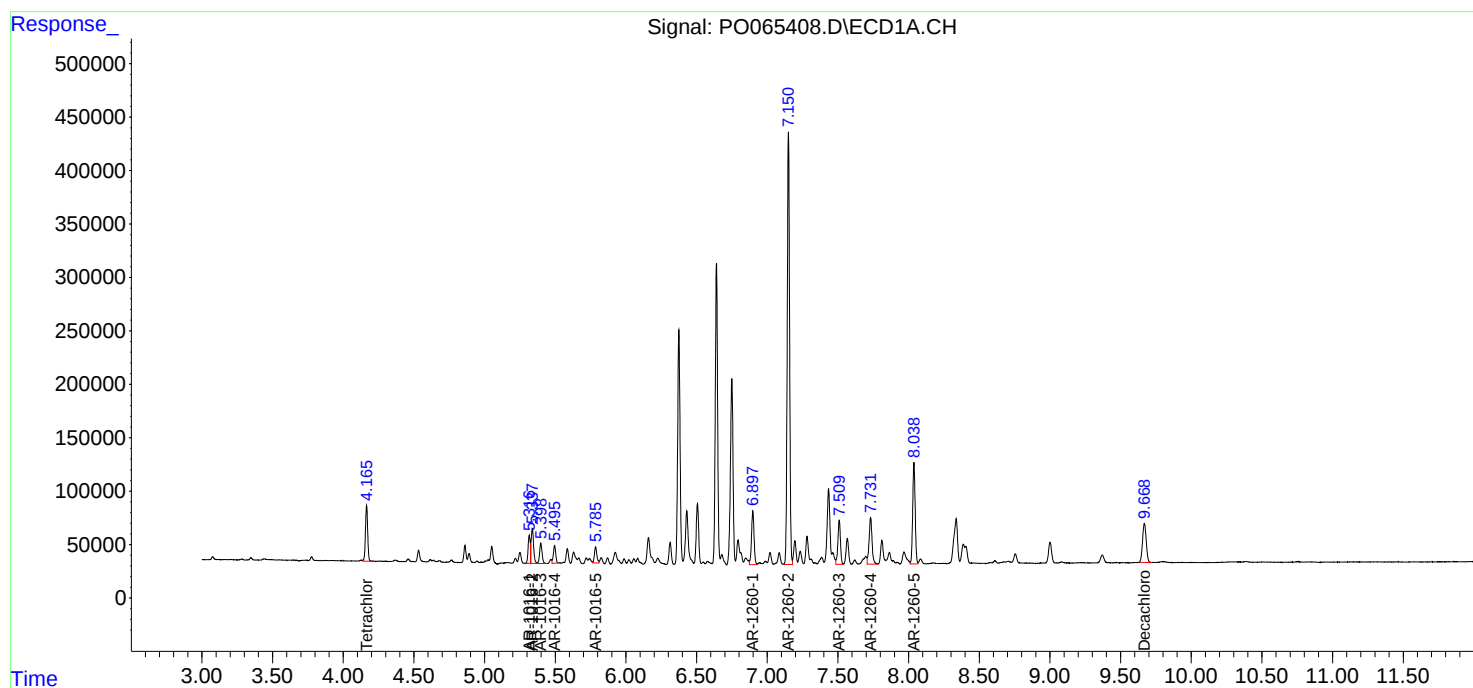
Instrument :
ECD_O
ClientSampleId :
TP-3MSD

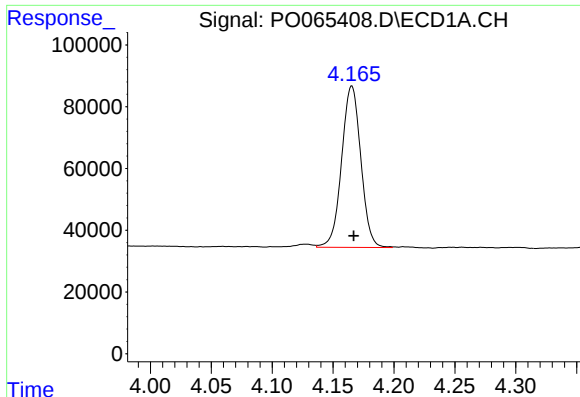
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 16:55:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
Response 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





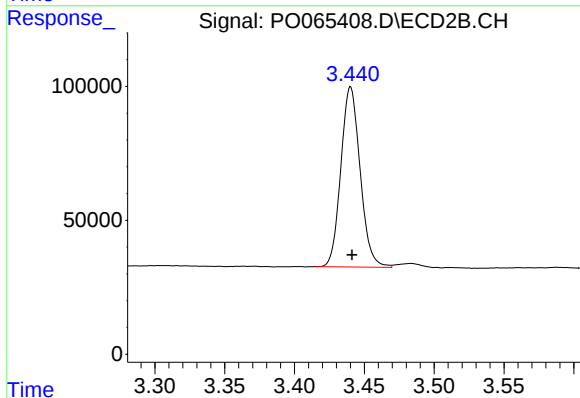
#1 Tetrachloro-m-xylene

R.T.: 4.165 min
Delta R.T.: -0.002 min
Response: 573340
Conc: 31.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-3MSD

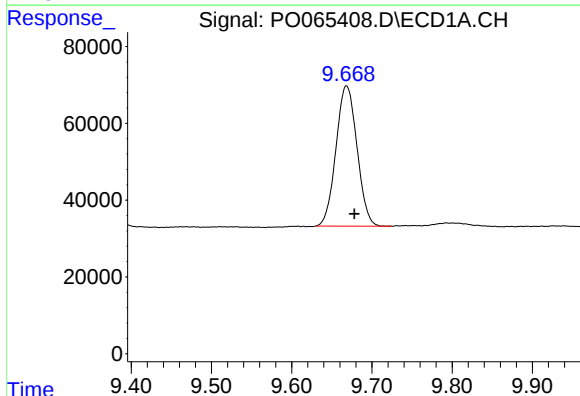
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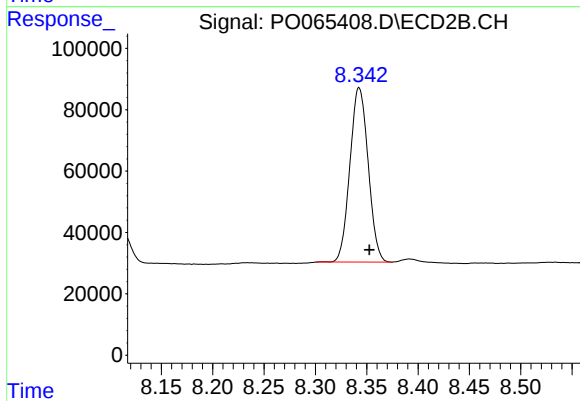
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 646516
Conc: 29.39 ng/ml



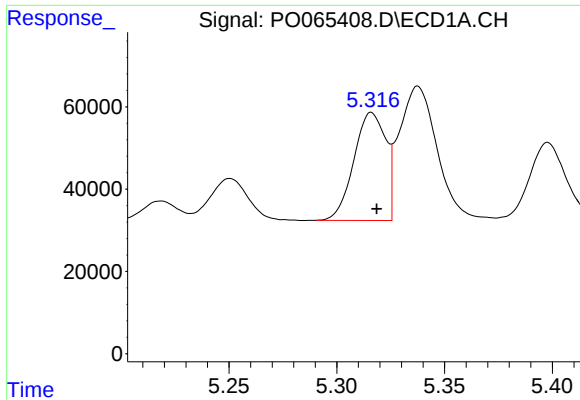
#2 Decachlorobiphenyl

R.T.: 9.668 min
Delta R.T.: -0.010 min
Response: 665850
Conc: 19.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.343 min
Delta R.T.: -0.010 min
Response: 704224
Conc: 16.98 ng/ml



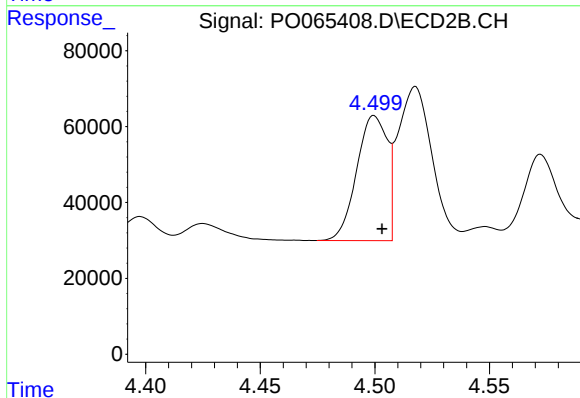
#3 AR-1016-1

R.T.: 5.316 min
Delta R.T.: -0.002 min
Response: 270273
Conc: 309.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3MSD

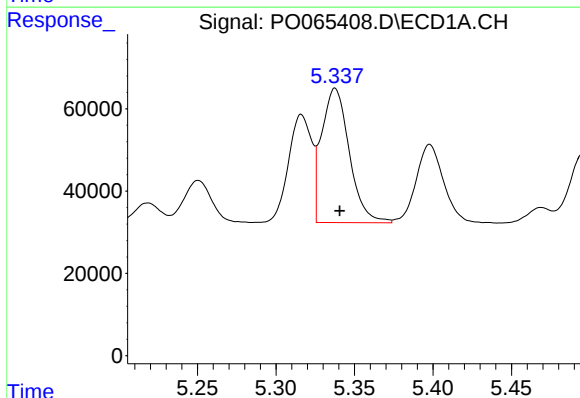
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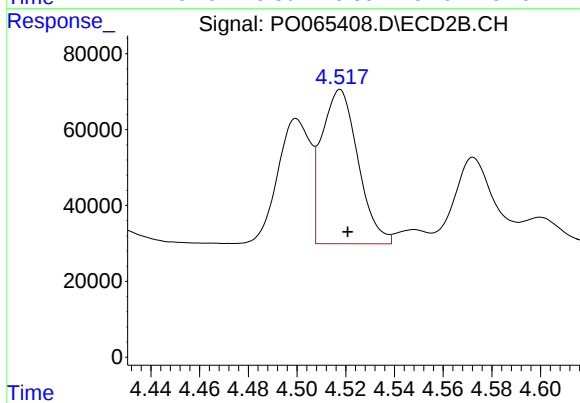
#3 AR-1016-1

R.T.: 4.500 min
Delta R.T.: -0.003 min
Response: 305693
Conc: 296.69 ng/ml



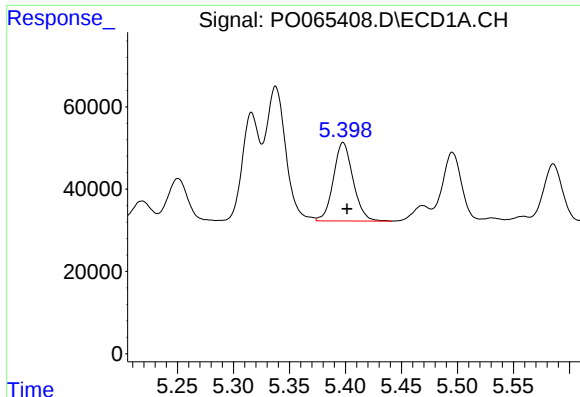
#4 AR-1016-2

R.T.: 5.338 min
Delta R.T.: -0.003 min
Response: 401348
Conc: 312.90 ng/ml



#4 AR-1016-2

R.T.: 4.518 min
Delta R.T.: -0.003 min
Response: 420993
Conc: 290.52 ng/ml



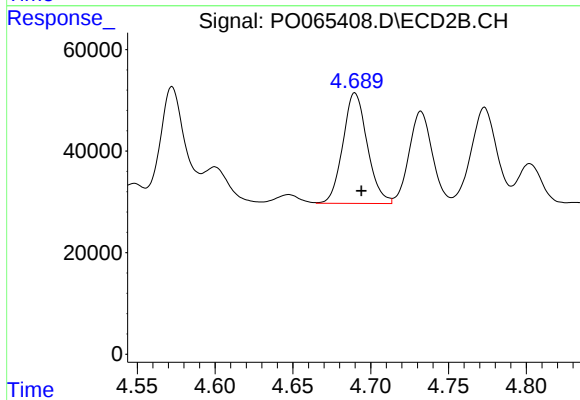
#5 AR-1016-3

R.T.: 5.398 min
Delta R.T.: -0.004 min
Response: 232642
Conc: 295.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3MSD

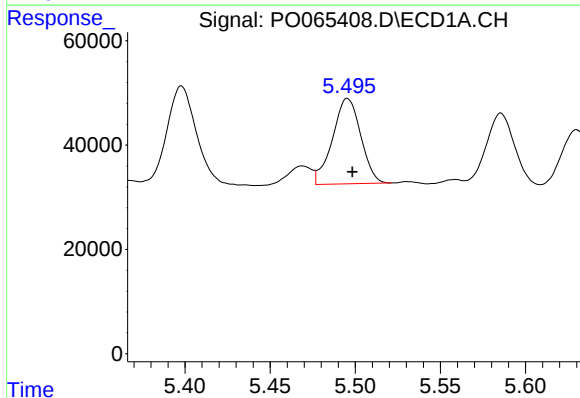
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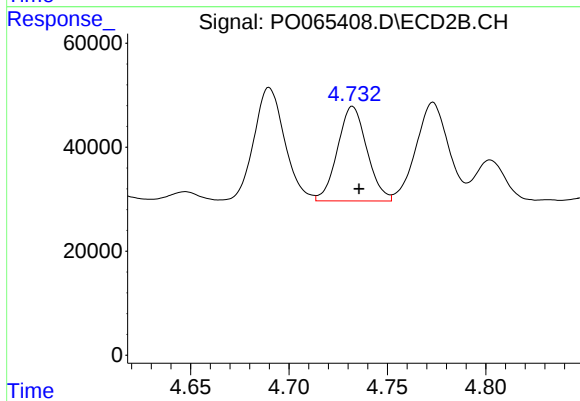
#5 AR-1016-3

R.T.: 4.690 min
Delta R.T.: -0.004 min
Response: 237181
Conc: 305.07 ng/ml



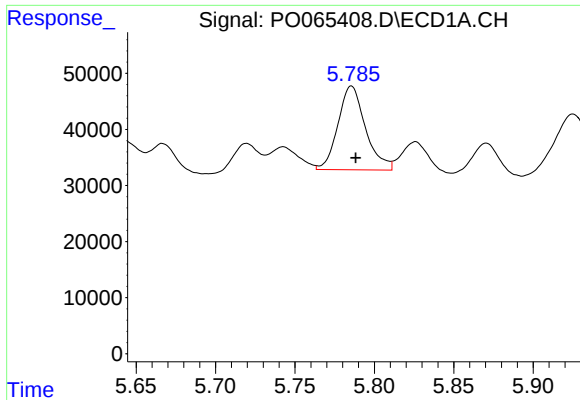
#6 AR-1016-4

R.T.: 5.495 min
Delta R.T.: -0.003 min
Response: 189499
Conc: 293.69 ng/ml



#6 AR-1016-4

R.T.: 4.732 min
Delta R.T.: -0.003 min
Response: 189437
Conc: 283.35 ng/ml



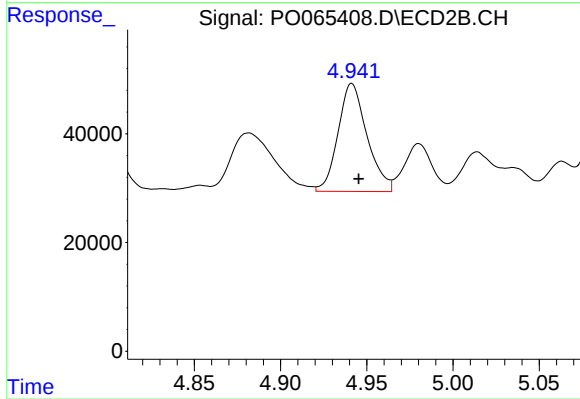
#7 AR-1016-5

R.T.: 5.785 min
Delta R.T.: -0.003 min
Response: 180207
Conc: 271.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-3MSD

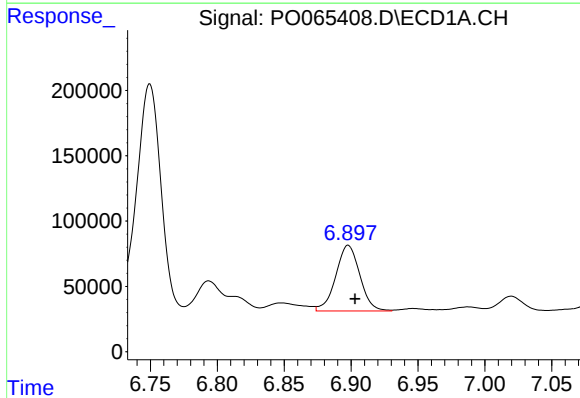
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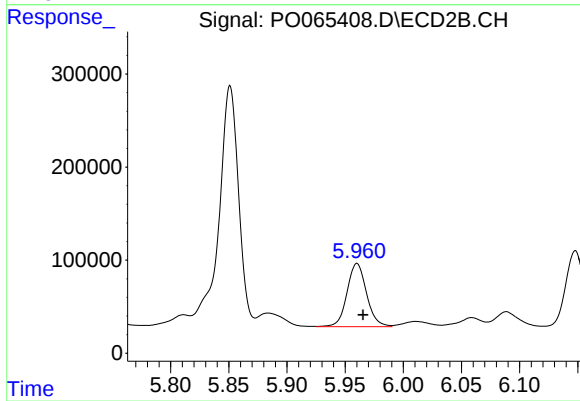
#7 AR-1016-5

R.T.: 4.941 min
Delta R.T.: -0.004 min
Response: 232163
Conc: 272.85 ng/ml



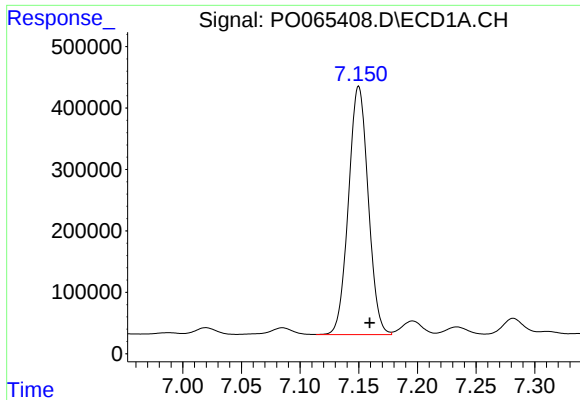
#31 AR-1260-1

R.T.: 6.898 min
Delta R.T.: -0.005 min
Response: 632053
Conc: 458.26 ng/ml



#31 AR-1260-1

R.T.: 5.960 min
Delta R.T.: -0.005 min
Response: 793004
Conc: 421.22 ng/ml



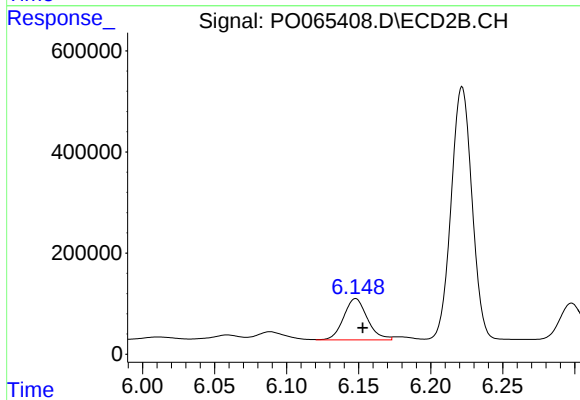
#32 AR-1260-2

R.T.: 7.150 min
Delta R.T.: -0.010 min
Response: 4727167
Conc: 2694.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3MSD

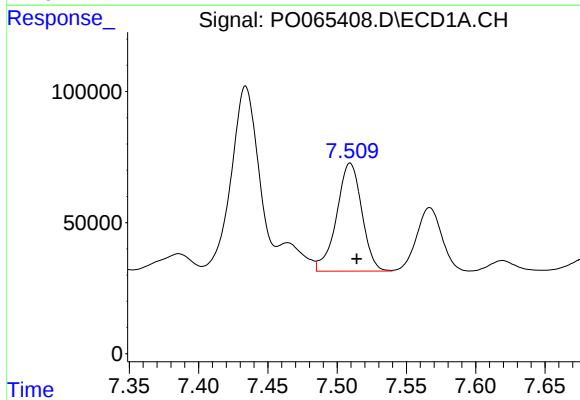
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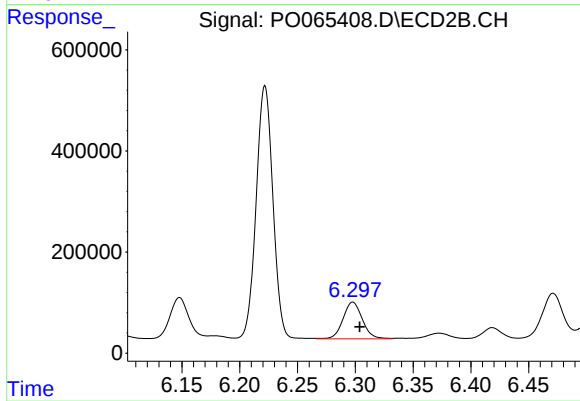
#32 AR-1260-2

R.T.: 6.148 min
Delta R.T.: -0.005 min
Response: 933741
Conc: 384.34 ng/ml



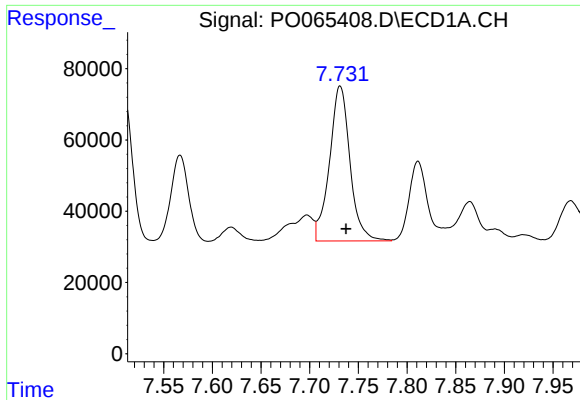
#33 AR-1260-3

R.T.: 7.509 min
Delta R.T.: -0.005 min
Response: 521672
Conc: 369.09 ng/ml



#33 AR-1260-3

R.T.: 6.298 min
Delta R.T.: -0.006 min
Response: 838337
Conc: 387.31 ng/ml



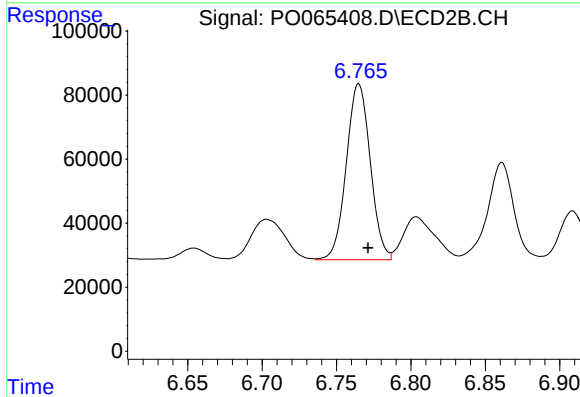
#34 AR-1260-4

R.T.: 7.731 min
Delta R.T.: -0.006 min
Response: 637430
Conc: 365.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3MSD

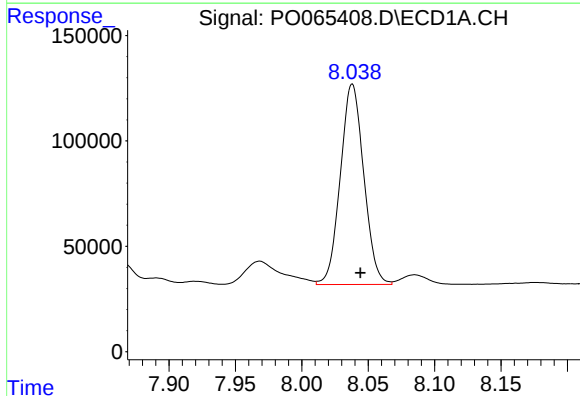
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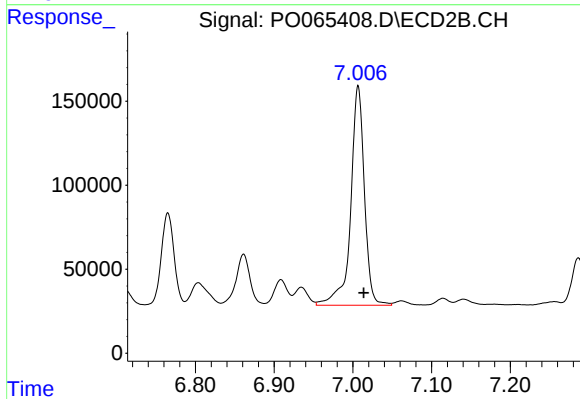
#34 AR-1260-4

R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 617114
Conc: 307.60 ng/ml



#35 AR-1260-5

R.T.: 8.038 min
Delta R.T.: -0.006 min
Response: 1166618
Conc: 347.87 ng/ml



#35 AR-1260-5

R.T.: 7.007 min
Delta R.T.: -0.007 min
Response: 1585396
Conc: 320.25 ng/ml