

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080119\
 Data File : P0058723.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Aug 2019 3:51
 Operator : SM/AJ
 Sample : K4102-03MSD
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S6-06-BMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 04:11:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.167	3.518	951301	818174	22.541	20.480
2)	SA Decachlor...	9.645	8.403	1086693	800379	20.066	20.277
Target Compounds							
3)	L1 AR-1016-1	5.321	4.575	448026	317902	239.081m	218.043
4)	L1 AR-1016-2	5.341	4.593	615438	457628	223.671m	213.188
5)	L1 AR-1016-3	5.403	4.766	379128	241755	223.288	212.863
6)	L1 AR-1016-4	5.500	4.807	321993	197234	230.126	209.089
7)	L1 AR-1016-5	5.789	5.016	330222	253683	230.532	206.006
31)	L7 AR-1260-1	6.896	6.028	683411	528491	237.366	222.051
32)	L7 AR-1260-2	7.150	6.216	953181	641799	229.127	211.864
33)	L7 AR-1260-3	7.505	6.366	670177	586642	179.963	217.288
34)	L7 AR-1260-4	7.729	6.829	655873	437979	192.464	193.837
35)	L7 AR-1260-5	8.034	7.073	1324109	1038961	180.034	192.924

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080119\
Data File : PO058723.D
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Acq On : 01 Aug 2019 3:51
Operator : SM/AJ
Sample : K4102-03MSD
Misc :
ALS Vial : 44 Sample Multiplier: 1

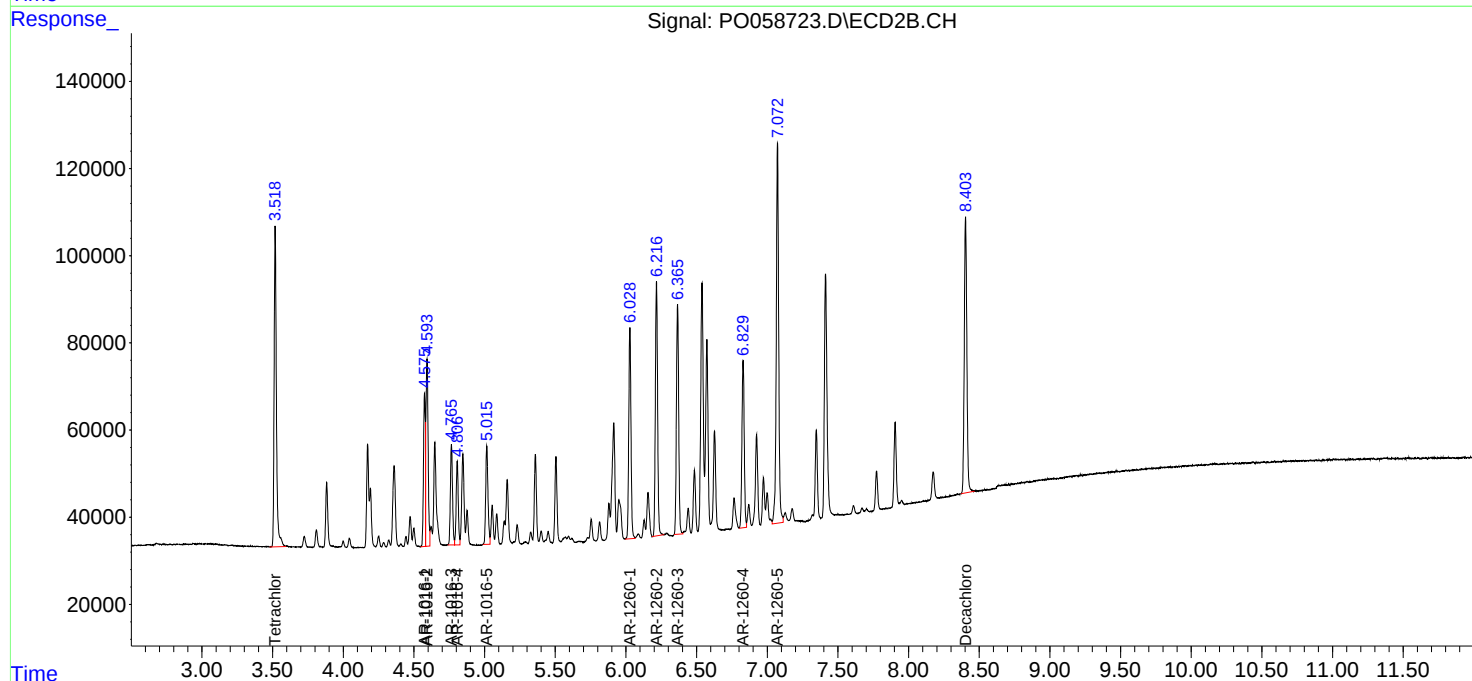
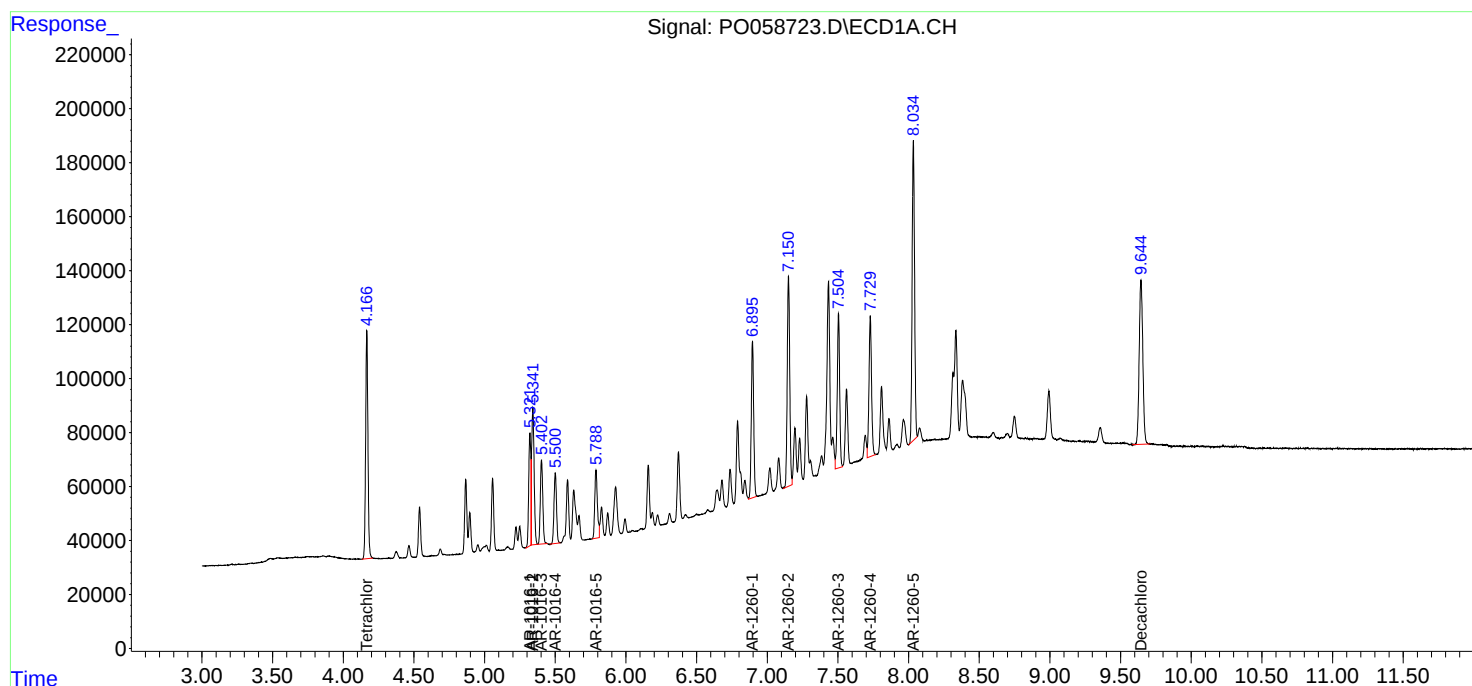
Instrument :
ECD_O
ClientSampled :
S6-06-BMSD

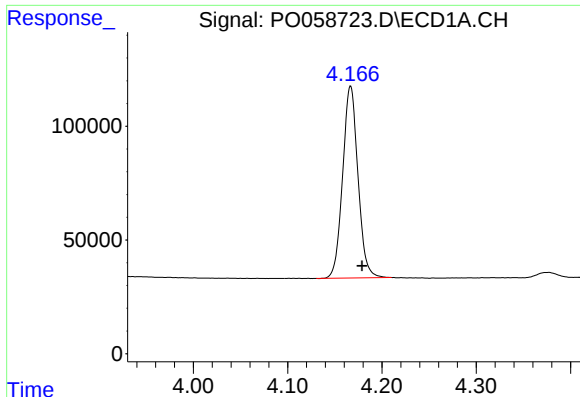
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 04:11:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





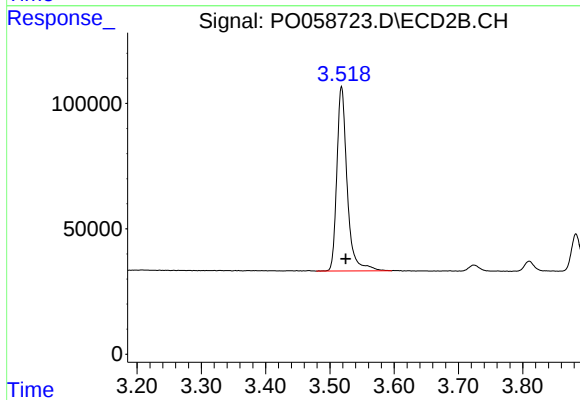
#1 Tetrachloro-m-xylene

R.T.: 4.167 min
Delta R.T.: -0.012 min
Response: 951301
Conc: 22.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-06-BMSD

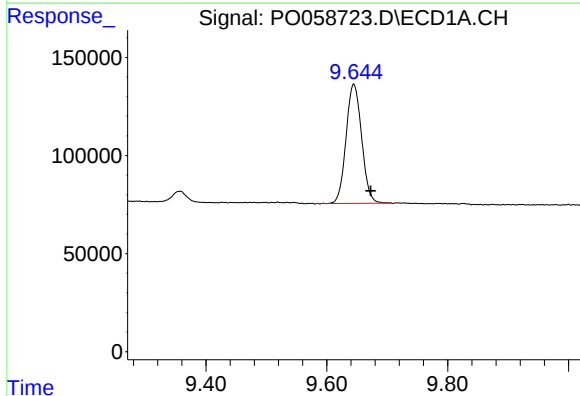
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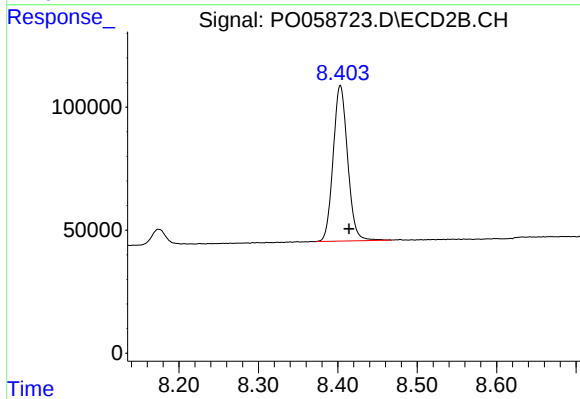
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.007 min
Response: 818174
Conc: 20.48 ng/ml



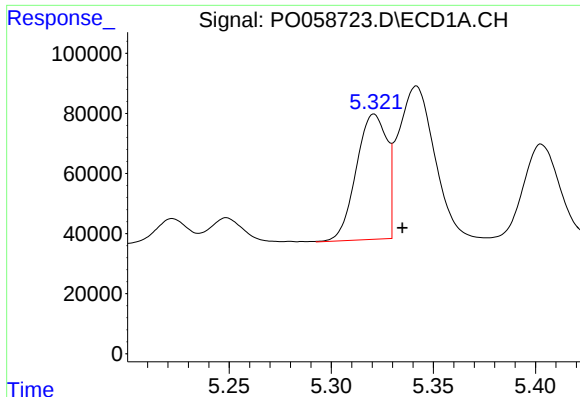
#2 Decachlorobiphenyl

R.T.: 9.645 min
Delta R.T.: -0.028 min
Response: 1086693
Conc: 20.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.403 min
Delta R.T.: -0.011 min
Response: 800379
Conc: 20.28 ng/ml



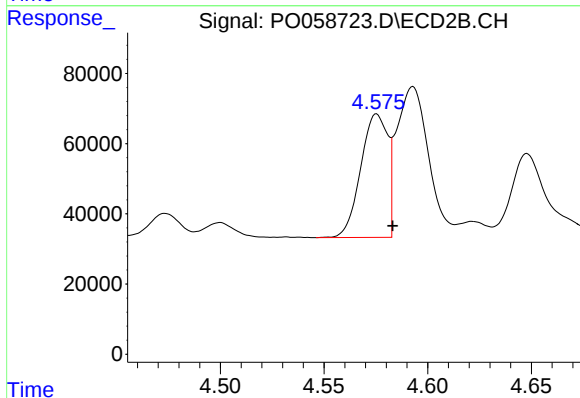
#3 AR-1016-1

R.T.: 5.321 min
Delta R.T.: -0.014 min
Response: 448026
Conc: 239.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S6-06-BMSD

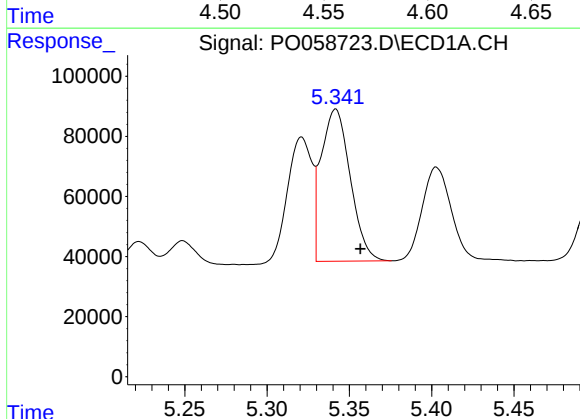
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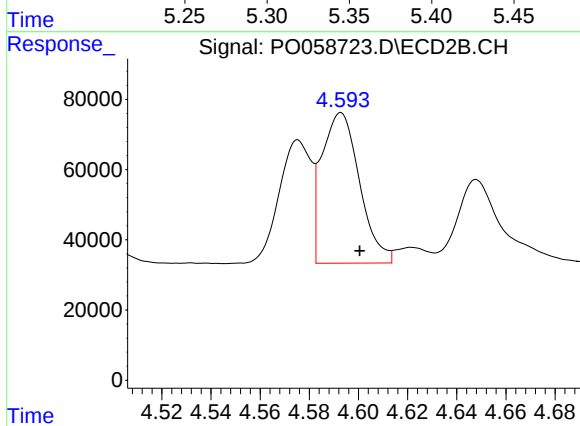
#3 AR-1016-1

R.T.: 4.575 min
Delta R.T.: -0.008 min
Response: 317902
Conc: 218.04 ng/ml



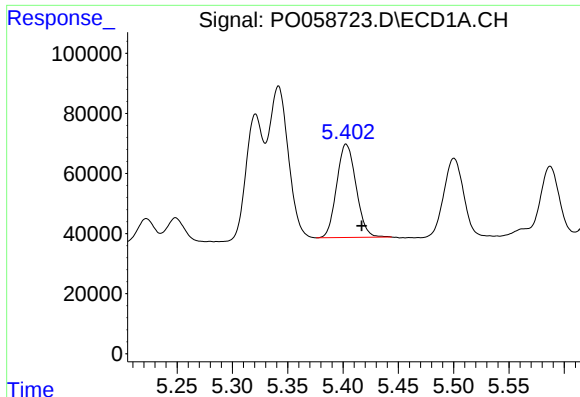
#4 AR-1016-2

R.T.: 5.341 min
Delta R.T.: -0.015 min
Response: 615438
Conc: 223.67 ng/ml m



#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: -0.008 min
Response: 457628
Conc: 213.19 ng/ml



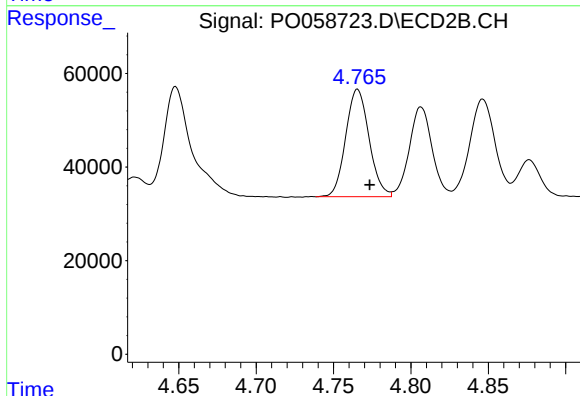
#5 AR-1016-3

R.T.: 5.403 min
Delta R.T.: -0.014 min
Response: 379128
Conc: 223.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-06-BMSD

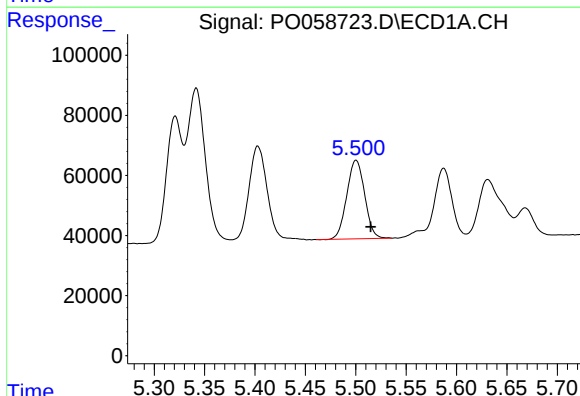
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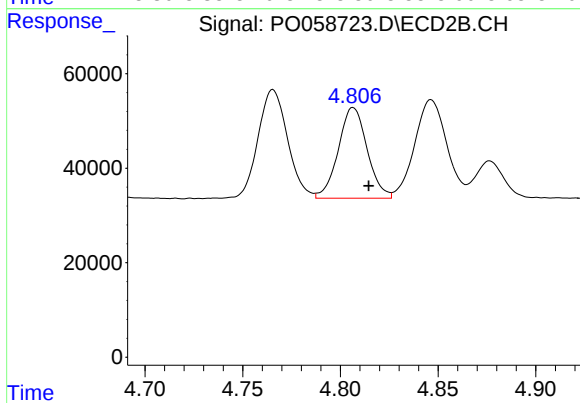
#5 AR-1016-3

R.T.: 4.766 min
Delta R.T.: -0.008 min
Response: 241755
Conc: 212.86 ng/ml



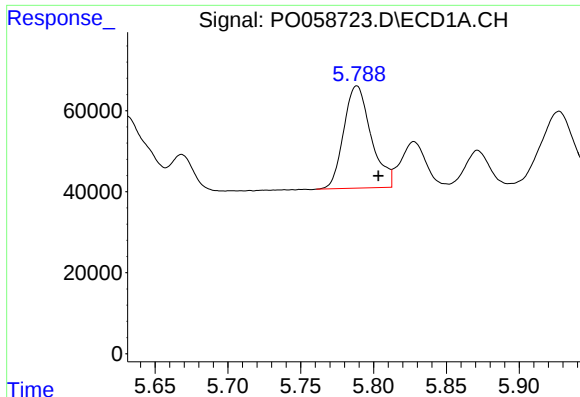
#6 AR-1016-4

R.T.: 5.500 min
Delta R.T.: -0.015 min
Response: 321993
Conc: 230.13 ng/ml



#6 AR-1016-4

R.T.: 4.807 min
Delta R.T.: -0.008 min
Response: 197234
Conc: 209.09 ng/ml



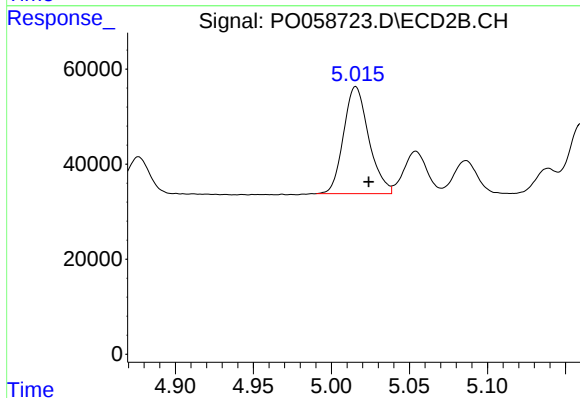
#7 AR-1016-5

R.T.: 5.789 min
Delta R.T.: -0.015 min
Response: 330222
Conc: 230.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-06-BMSD

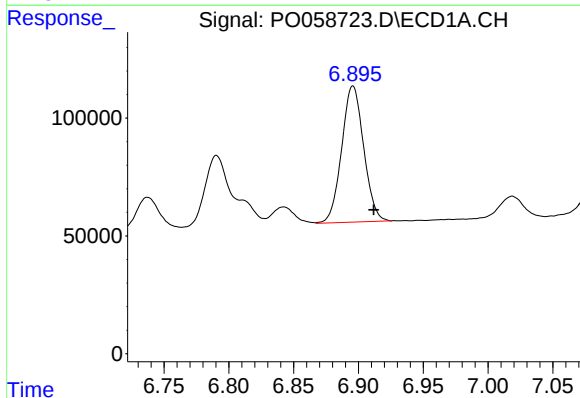
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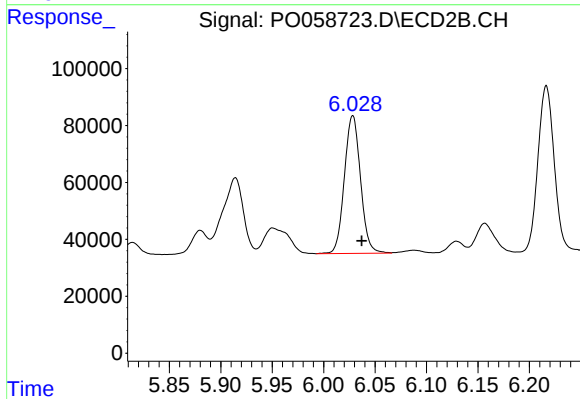
#7 AR-1016-5

R.T.: 5.016 min
Delta R.T.: -0.008 min
Response: 253683
Conc: 206.01 ng/ml



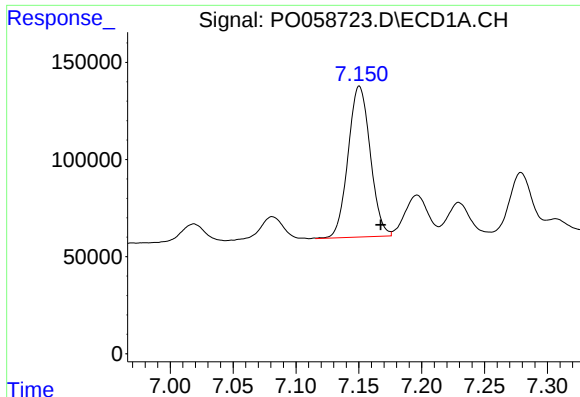
#31 AR-1260-1

R.T.: 6.896 min
Delta R.T.: -0.016 min
Response: 683411
Conc: 237.37 ng/ml



#31 AR-1260-1

R.T.: 6.028 min
Delta R.T.: -0.009 min
Response: 528491
Conc: 222.05 ng/ml



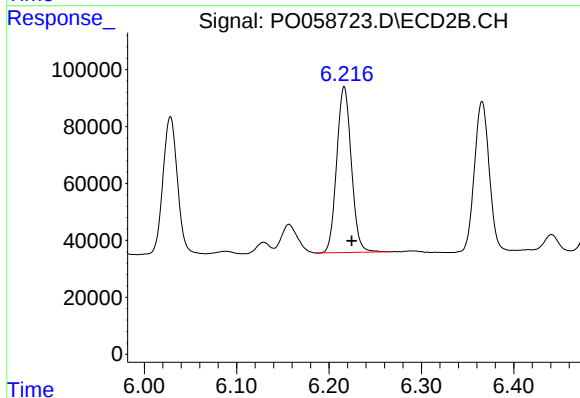
#32 AR-1260-2

R.T.: 7.150 min
Delta R.T.: -0.017 min
Response: 953181
Conc: 229.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-06-BMSD

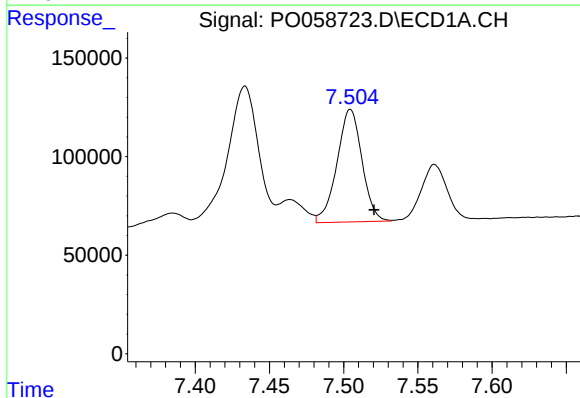
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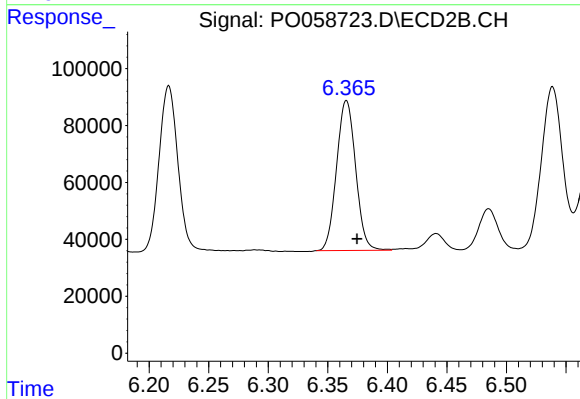
#32 AR-1260-2

R.T.: 6.216 min
Delta R.T.: -0.008 min
Response: 641799
Conc: 211.86 ng/ml



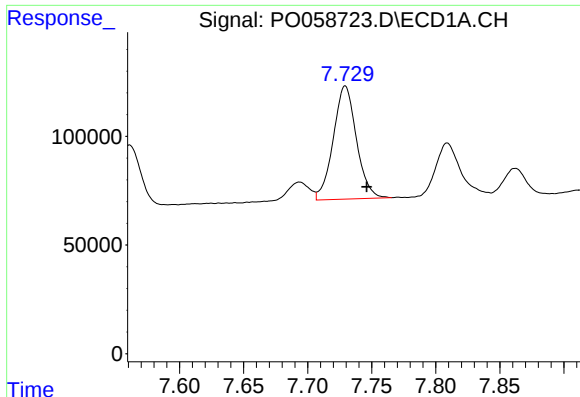
#33 AR-1260-3

R.T.: 7.505 min
Delta R.T.: -0.016 min
Response: 670177
Conc: 179.96 ng/ml



#33 AR-1260-3

R.T.: 6.366 min
Delta R.T.: -0.009 min
Response: 586642
Conc: 217.29 ng/ml



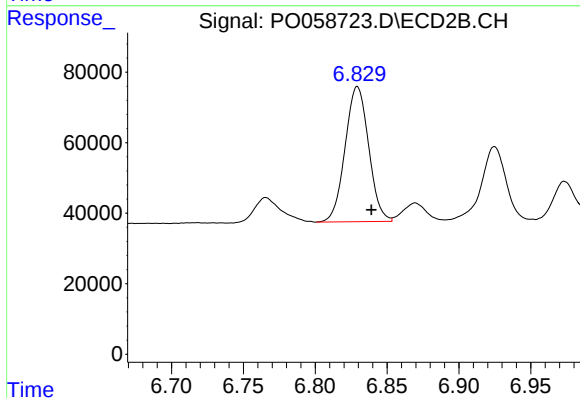
#34 AR-1260-4

R.T.: 7.729 min
Delta R.T.: -0.017 min
Response: 655873
Conc: 192.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-06-BMSD

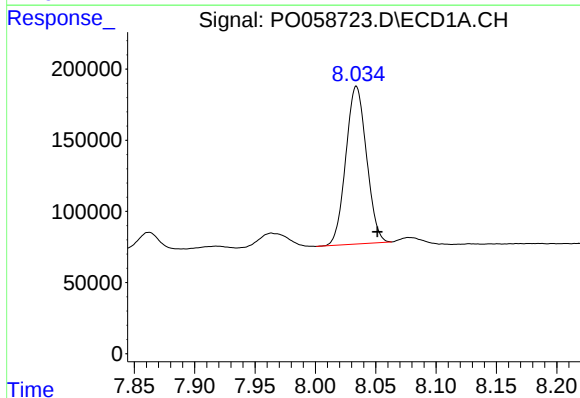
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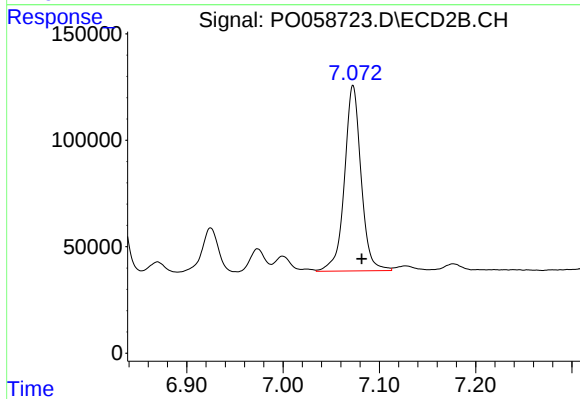
#34 AR-1260-4

R.T.: 6.829 min
Delta R.T.: -0.010 min
Response: 437979
Conc: 193.84 ng/ml



#35 AR-1260-5

R.T.: 8.034 min
Delta R.T.: -0.017 min
Response: 1324109
Conc: 180.03 ng/ml



#35 AR-1260-5

R.T.: 7.073 min
Delta R.T.: -0.009 min
Response: 1038961
Conc: 192.92 ng/ml