

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103019\
 Data File : P0063312.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2019 19:13
 Operator : HP/AJ
 Sample : K5599-15MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 Z3-23BMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 01:57:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 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...	4.315	3.480	1067145	1025996	18.310	18.786
2)	SA Decachlor...	9.933	8.319	896763	629732	15.412	14.730
Target Compounds							
3)	L1 AR-1016-1	5.475	4.521	444353	349110	203.256	186.342
4)	L1 AR-1016-2	5.497	4.538	649919	618141	207.456	226.630
5)	L1 AR-1016-3	5.558	4.707	388666	276313	207.458	199.090m
6)	L1 AR-1016-4	5.656	4.749	320115	215649	202.722	193.084
7)	L1 AR-1016-5	5.947	4.955	313181	278982	205.582	185.183
31)	L7 AR-1260-1	7.064	5.957	563021	520124	181.552	188.324
32)	L7 AR-1260-2	7.320	6.143	707289	731687	175.204	190.699
33)	L7 AR-1260-3	7.677	6.291	475947	588160	148.202	187.453 #
34)	L7 AR-1260-4	7.902	6.752	476945	420495	149.402	166.079
35)	L7 AR-1260-5	8.212	6.993	912741	1041556	155.630	170.875

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103019\
Data File : PO063312.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2019 19:13
Operator : HP/AJ
Sample : K5599-15MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

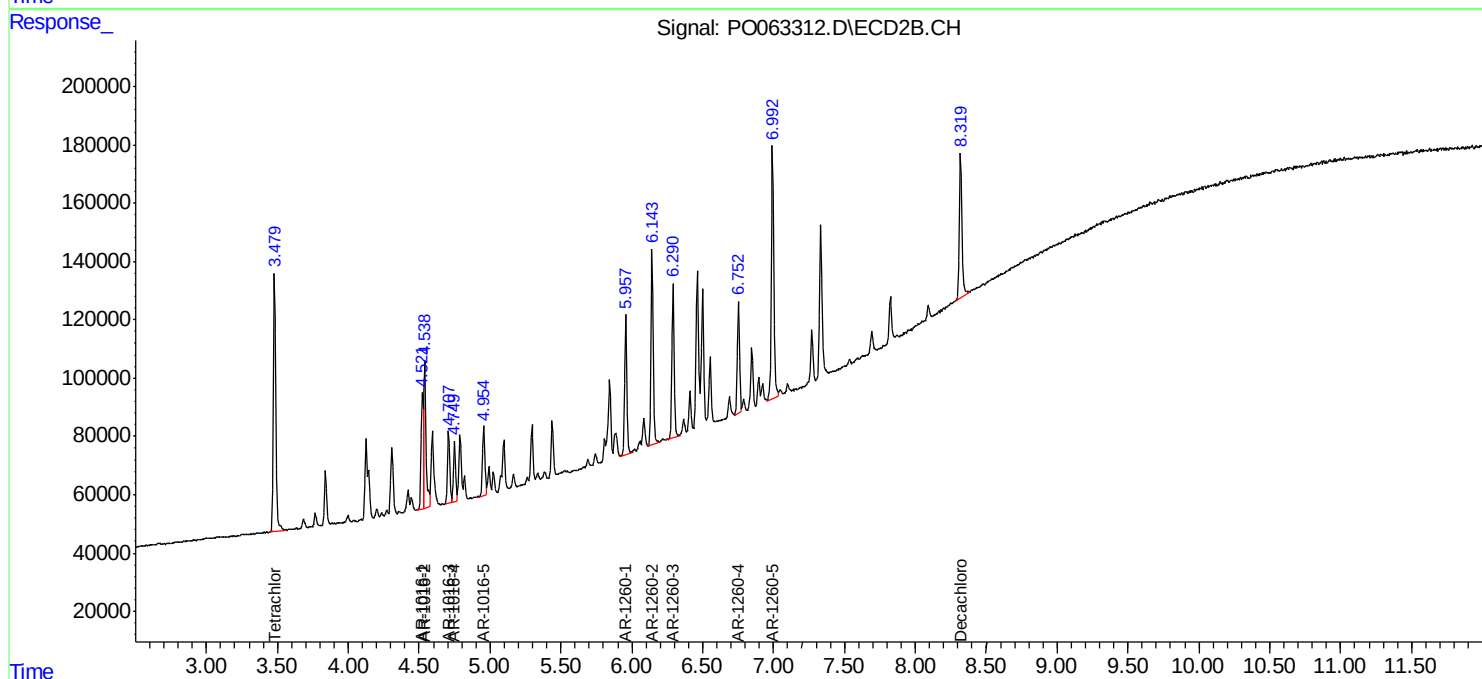
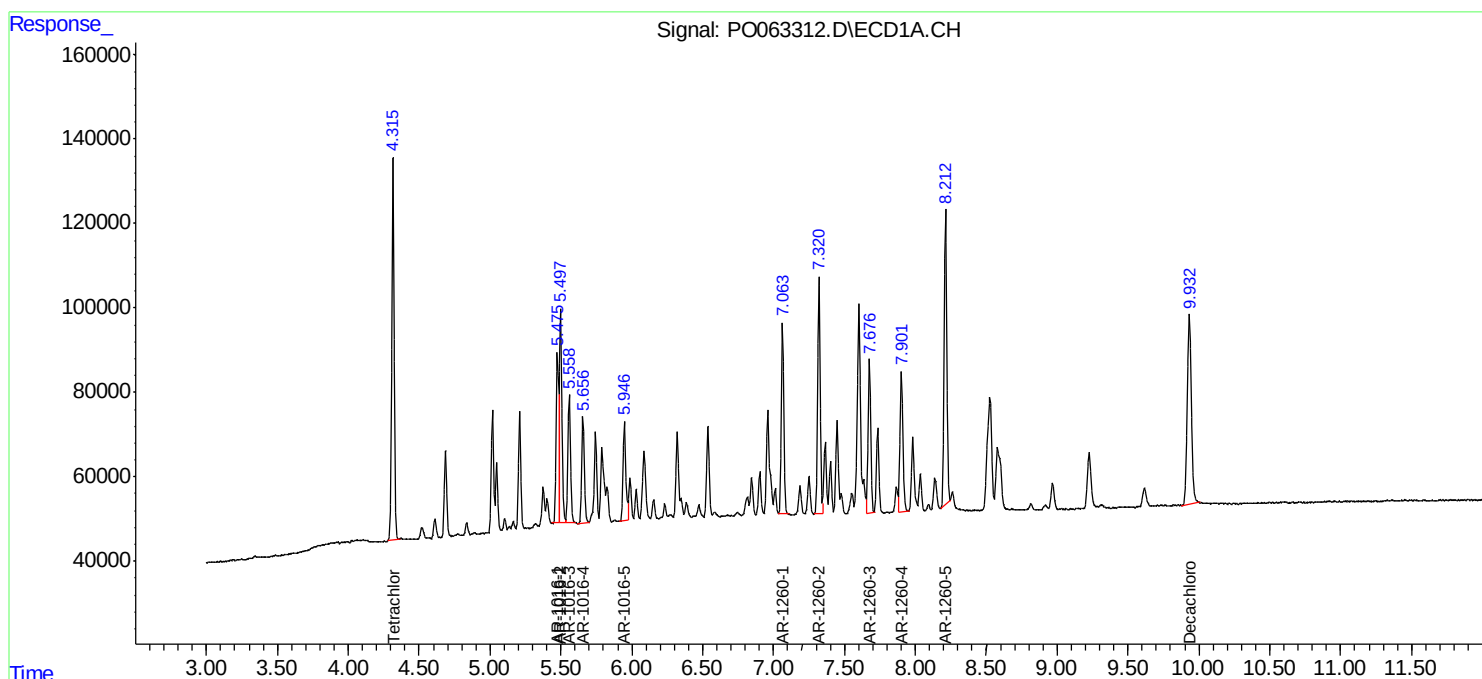
Instrument :
ECD_O
ClientSampleId :
Z3-23BMS

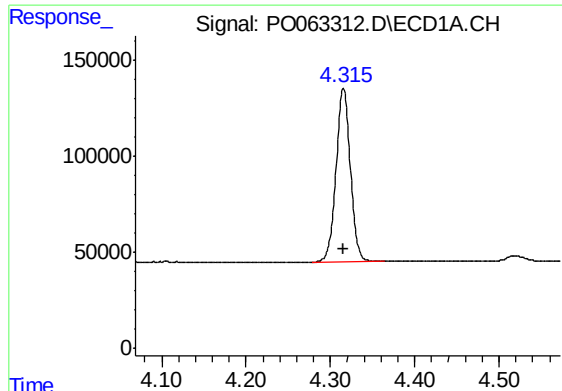
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 01:57:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 2019
Response 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





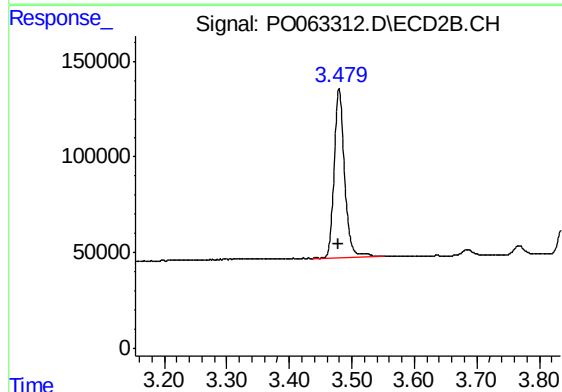
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: 0.000 min
Response: 1067145
Conc: 18.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
Z3-23BMS

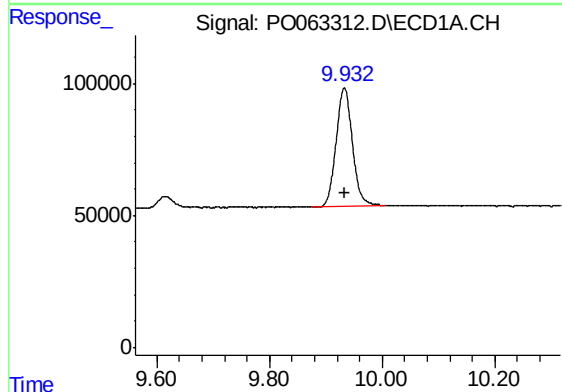
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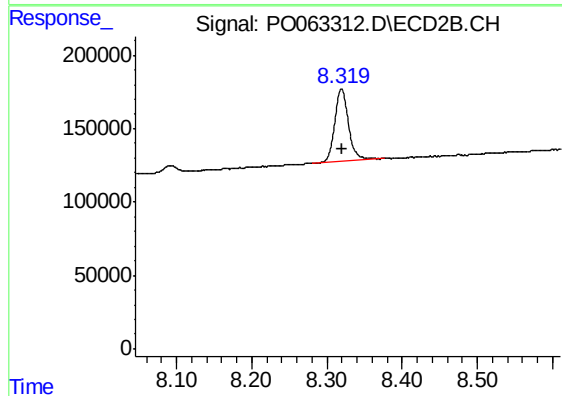
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: 0.002 min
Response: 1025996
Conc: 18.79 ng/ml



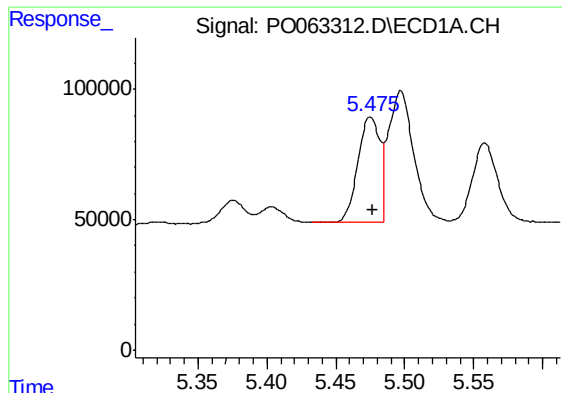
#2 Decachlorobiphenyl

R.T.: 9.933 min
Delta R.T.: 0.000 min
Response: 896763
Conc: 15.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.319 min
Delta R.T.: -0.002 min
Response: 629732
Conc: 14.73 ng/ml



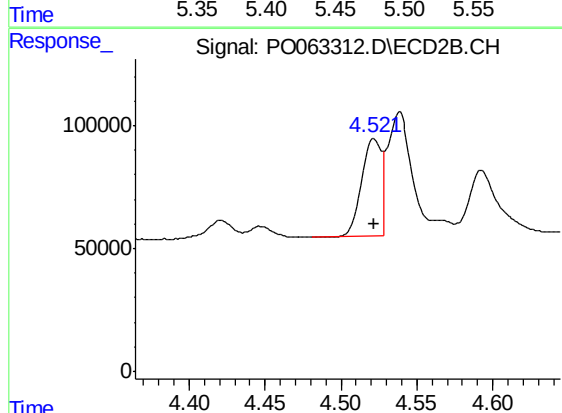
#3 AR-1016-1

R.T.: 5.475 min
Delta R.T.: -0.002 min
Response: 444353
Conc: 203.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
Z3-23BMS

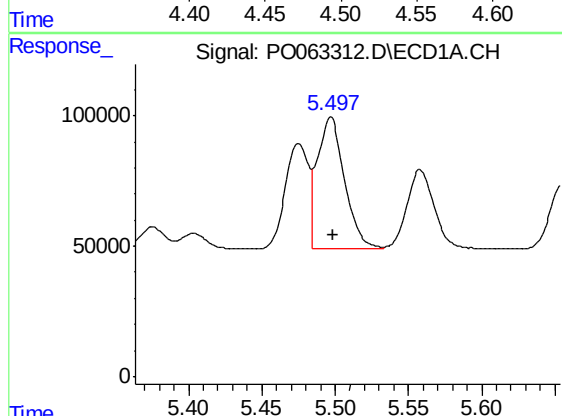
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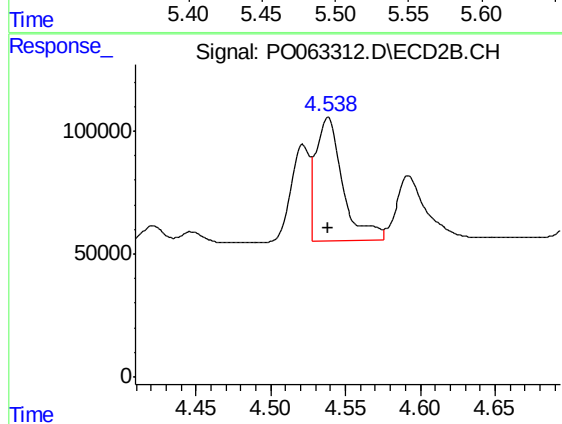
#3 AR-1016-1

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 349110
Conc: 186.34 ng/ml



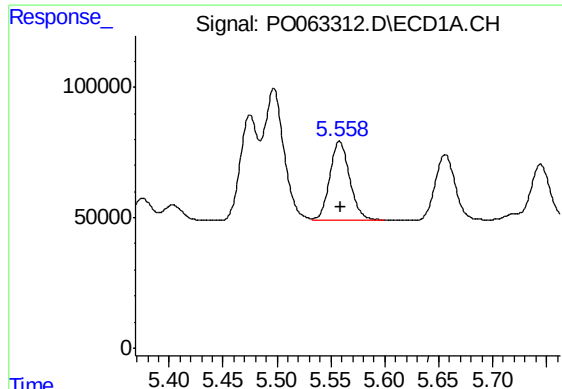
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: -0.002 min
Response: 649919
Conc: 207.46 ng/ml



#4 AR-1016-2

R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 618141
Conc: 226.63 ng/ml



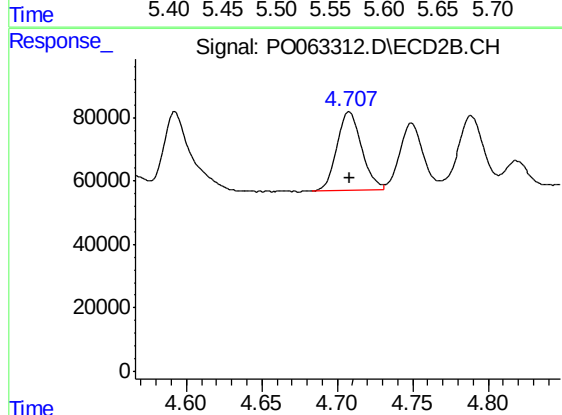
#5 AR-1016-3

R.T.: 5.558 min
Delta R.T.: -0.001 min
Response: 388666
Conc: 207.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
Z3-23BMS

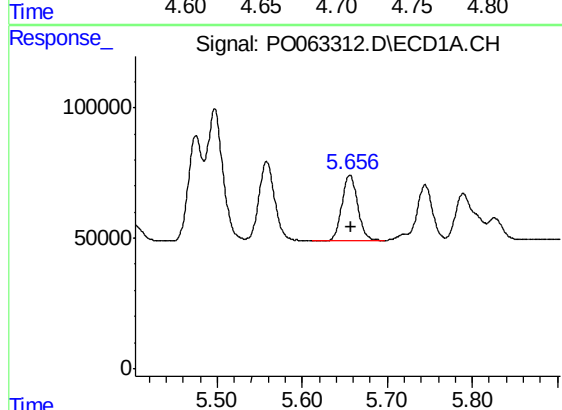
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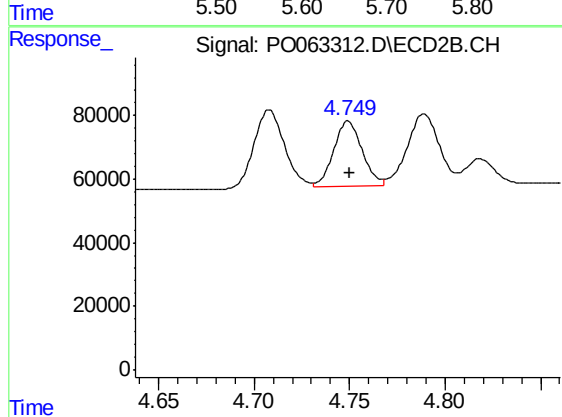
#5 AR-1016-3

R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 276313
Conc: 199.09 ng/ml m



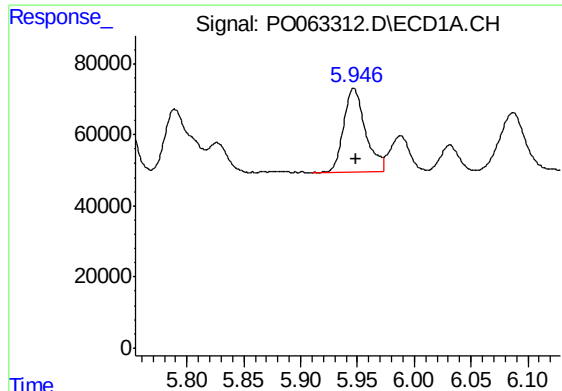
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 320115
Conc: 202.72 ng/ml



#6 AR-1016-4

R.T.: 4.749 min
Delta R.T.: 0.000 min
Response: 215649
Conc: 193.08 ng/ml



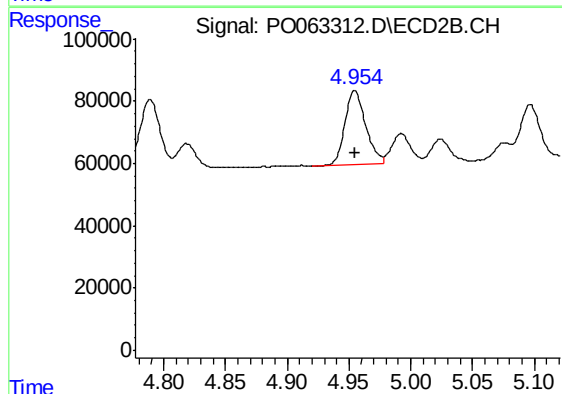
#7 AR-1016-5

R.T.: 5.947 min
Delta R.T.: -0.002 min
Response: 313181
Conc: 205.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
Z3-23BMS

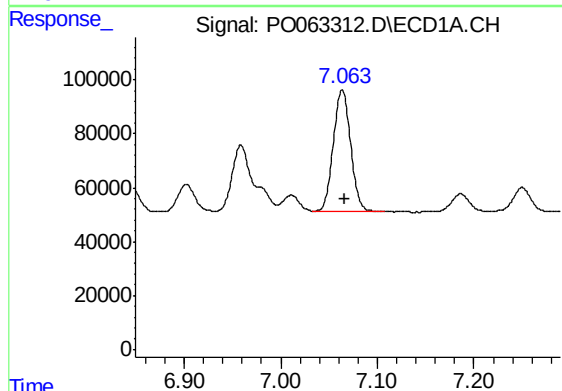
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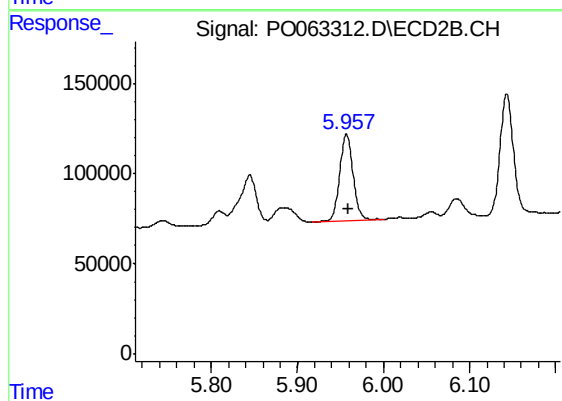
#7 AR-1016-5

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 278982
Conc: 185.18 ng/ml



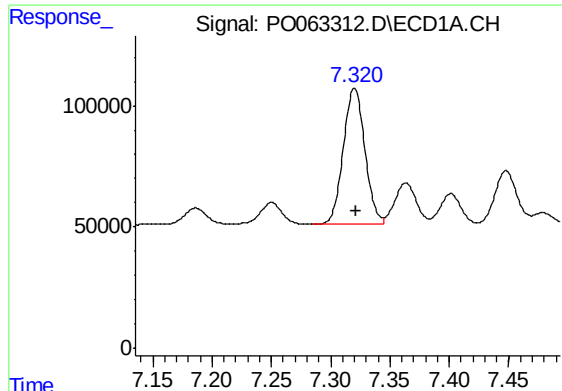
#31 AR-1260-1

R.T.: 7.064 min
Delta R.T.: -0.002 min
Response: 563021
Conc: 181.55 ng/ml



#31 AR-1260-1

R.T.: 5.957 min
Delta R.T.: -0.002 min
Response: 520124
Conc: 188.32 ng/ml



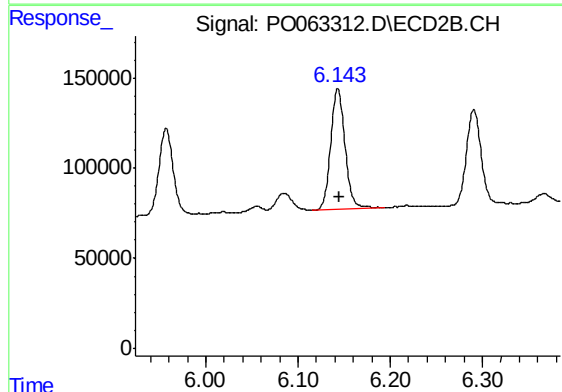
#32 AR-1260-2

R.T.: 7.320 min
Delta R.T.: -0.002 min
Response: 707289
Conc: 175.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
Z3-23BMS

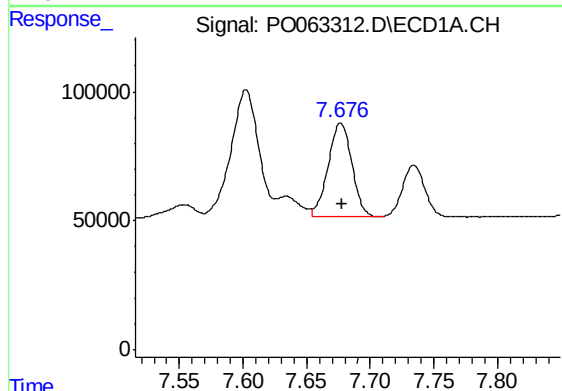
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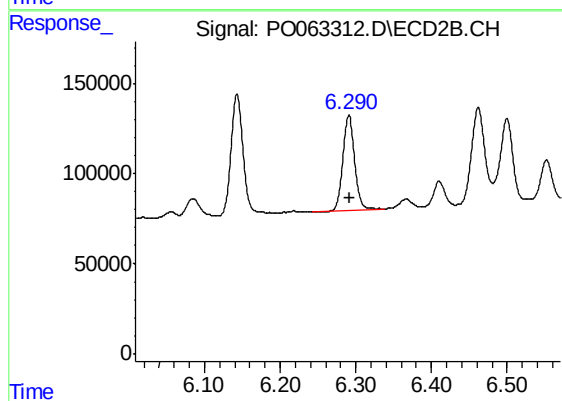
#32 AR-1260-2

R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 731687
Conc: 190.70 ng/ml



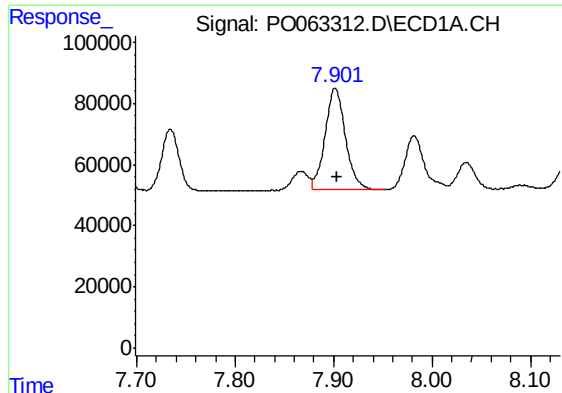
#33 AR-1260-3

R.T.: 7.677 min
Delta R.T.: -0.001 min
Response: 475947
Conc: 148.20 ng/ml



#33 AR-1260-3

R.T.: 6.291 min
Delta R.T.: -0.002 min
Response: 588160
Conc: 187.45 ng/ml



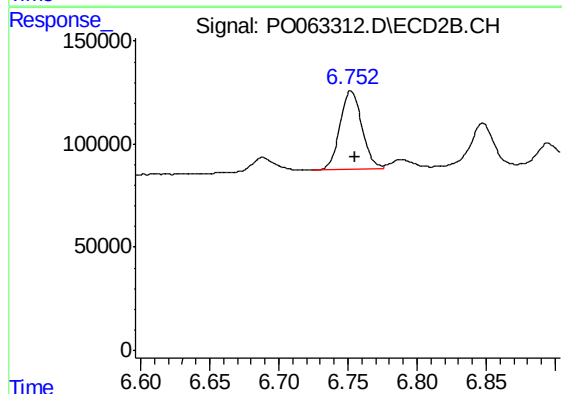
#34 AR-1260-4

R.T.: 7.902 min
Delta R.T.: -0.002 min
Response: 476945
Conc: 149.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
Z3-23BMS

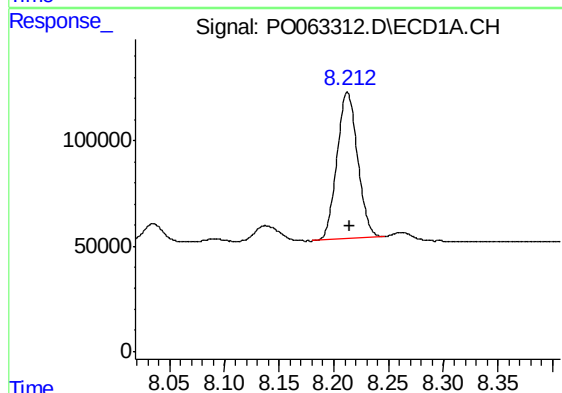
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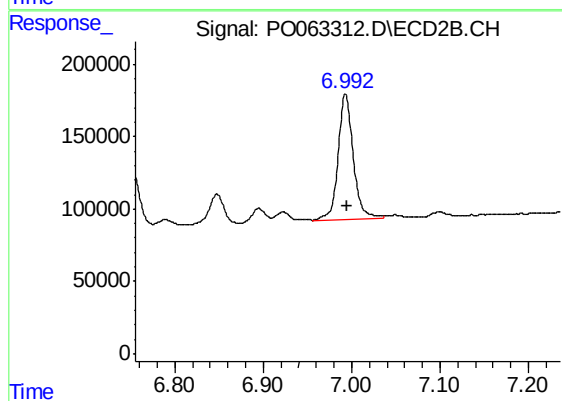
#34 AR-1260-4

R.T.: 6.752 min
Delta R.T.: -0.003 min
Response: 420495
Conc: 166.08 ng/ml



#35 AR-1260-5

R.T.: 8.212 min
Delta R.T.: -0.002 min
Response: 912741
Conc: 155.63 ng/ml



#35 AR-1260-5

R.T.: 6.993 min
Delta R.T.: -0.002 min
Response: 1041556
Conc: 170.88 ng/ml