

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110119\
 Data File : P0063406.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Nov 2019 14:37
 Operator : HP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 14:58:15 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...	4.319	3.479	3240126	3168407	55.595	58.015
2)	SA Decachlor...	9.936	8.317	2768661	2122892	47.584m	49.656m
Target Compounds							
3)	L1 AR-1016-1	5.477	4.521	909194	766033	415.884m	408.879
4)	L1 AR-1016-2	5.499	4.537	1486756	1437998	474.577m	527.215
5)	L1 AR-1016-3	5.560	4.707	852297	630497	454.930m	454.289
6)	L1 AR-1016-4	5.658	4.749	707073	516874	447.774m	462.788
7)	L1 AR-1016-5	5.949	4.953	678788	631492	445.577m	419.173m
31)	L7 AR-1260-1	7.066	5.956	1261619	1261699	406.823m	456.831m
32)	L7 AR-1260-2	7.322	6.142	1702290	1888686	421.677m	492.246m
33)	L7 AR-1260-3	7.679	6.290	1397408	1499713	435.129	477.976m
34)	L7 AR-1260-4	7.903	6.752	1301062	1314613	407.555m	519.220 #
35)	L7 AR-1260-5	8.215	6.993	2876556	3300267	490.477m	541.435

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110119\
Data File : PO063406.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Nov 2019 14:37
Operator : HP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

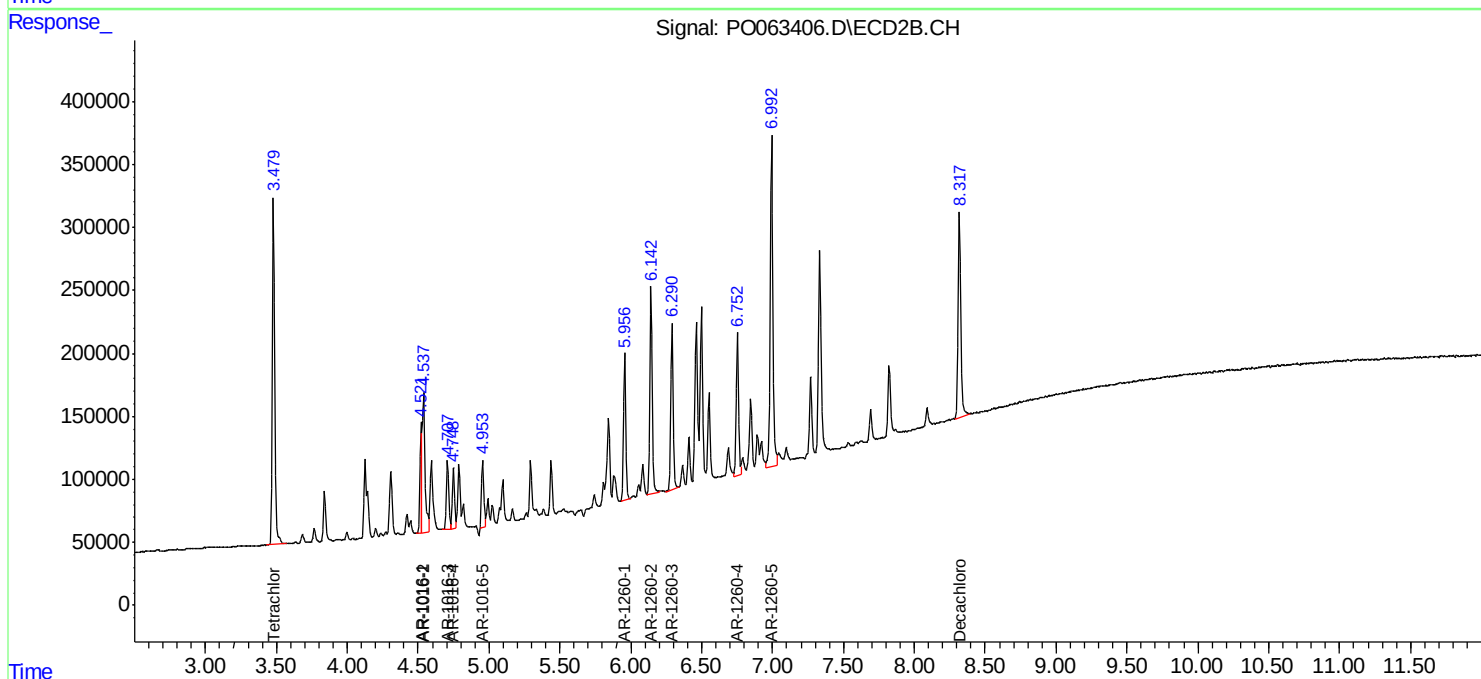
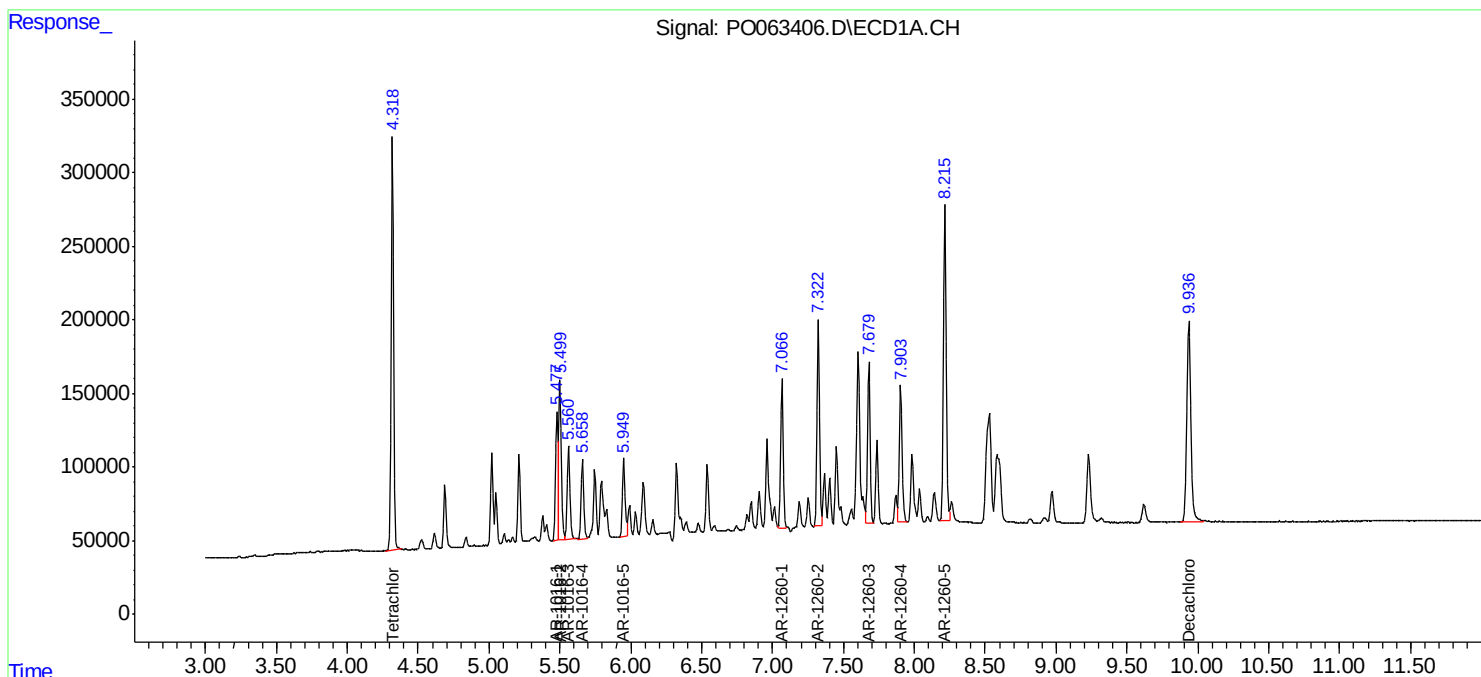
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

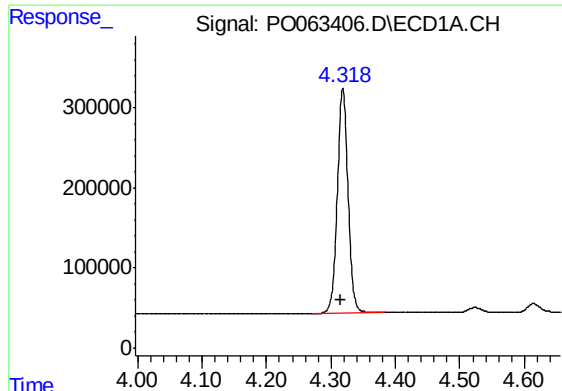
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 14:58:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 2019
Response 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





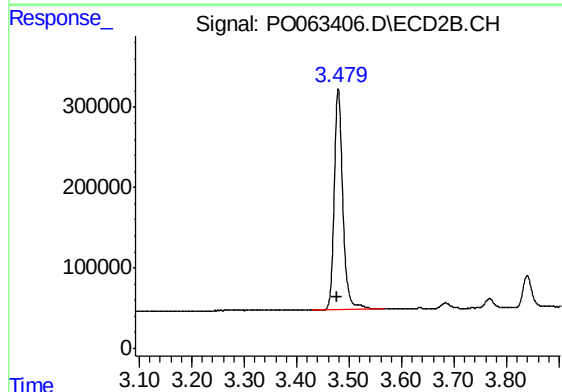
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: 0.003 min
Response: 3240126
Conc: 55.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

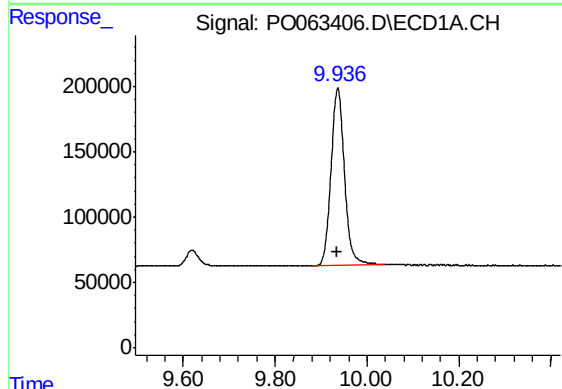
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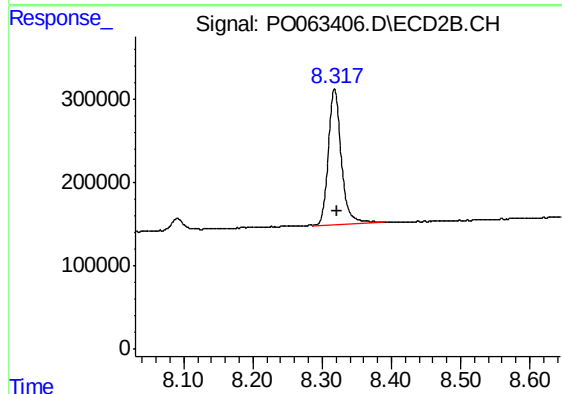
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: 0.001 min
Response: 3168407
Conc: 58.01 ng/ml



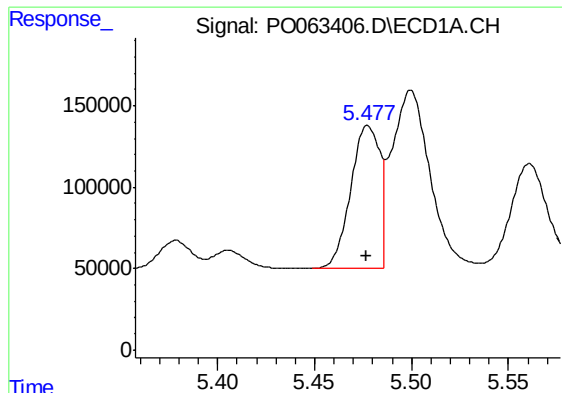
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: 0.002 min
Response: 2768661
Conc: 47.58 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.317 min
Delta R.T.: -0.004 min
Response: 2122892
Conc: 49.66 ng/ml m



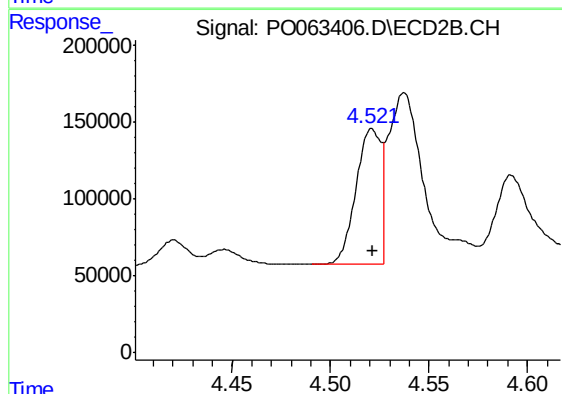
#3 AR-1016-1

R.T.: 5.477 min
Delta R.T.: 0.000 min
Response: 909194
Conc: 415.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

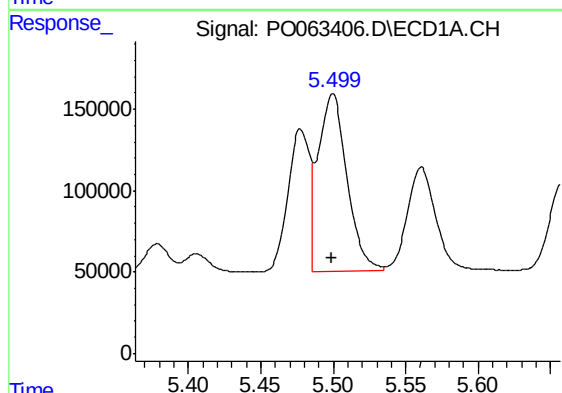
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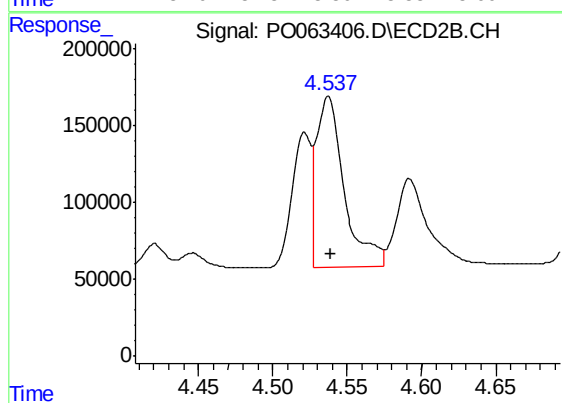
#3 AR-1016-1

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 766033
Conc: 408.88 ng/ml



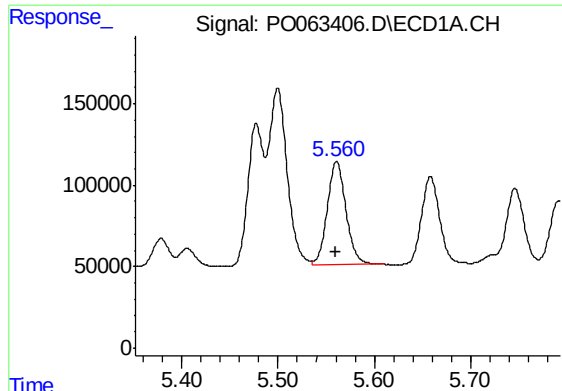
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 1486756
Conc: 474.58 ng/ml m



#4 AR-1016-2

R.T.: 4.537 min
Delta R.T.: -0.001 min
Response: 1437998
Conc: 527.22 ng/ml



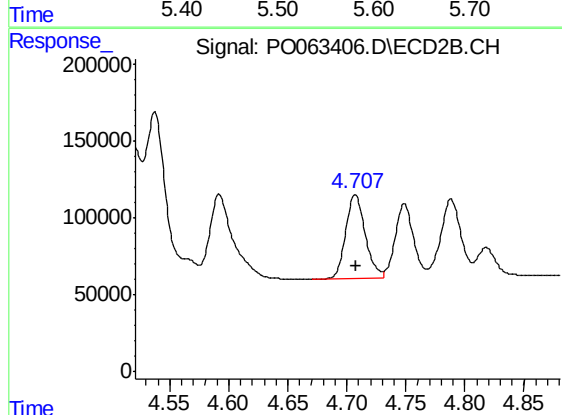
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 852297
Conc: 454.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

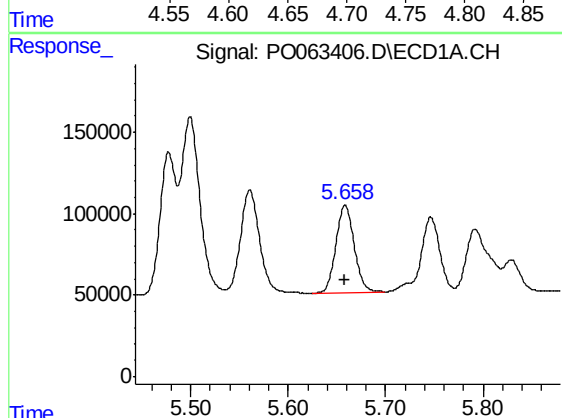
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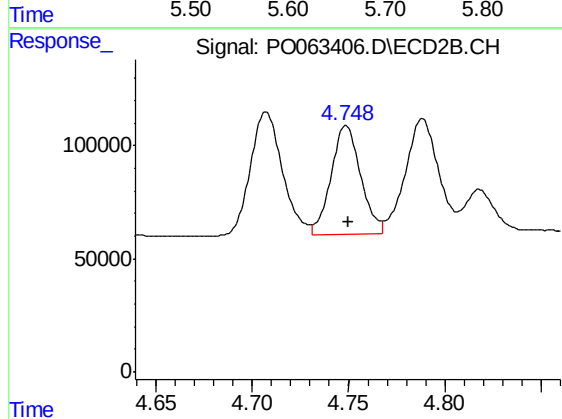
#5 AR-1016-3

R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 630497
Conc: 454.29 ng/ml



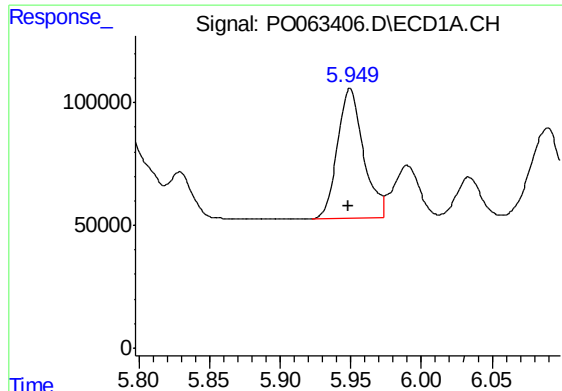
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 707073
Conc: 447.77 ng/ml m



#6 AR-1016-4

R.T.: 4.749 min
Delta R.T.: -0.002 min
Response: 516874
Conc: 462.79 ng/ml



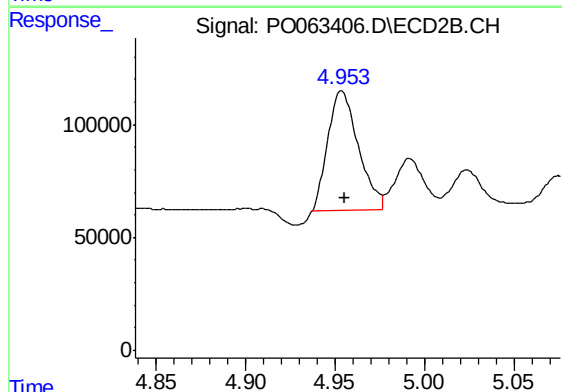
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 678788
Conc: 445.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

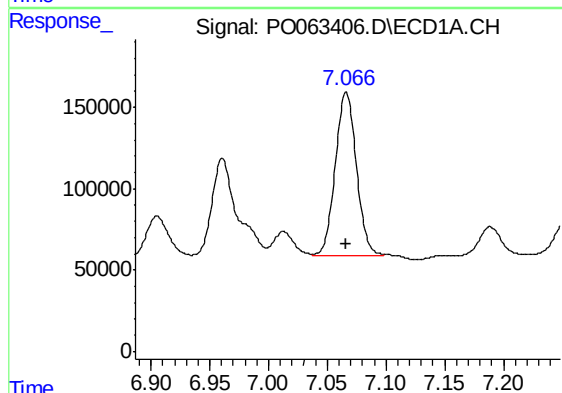
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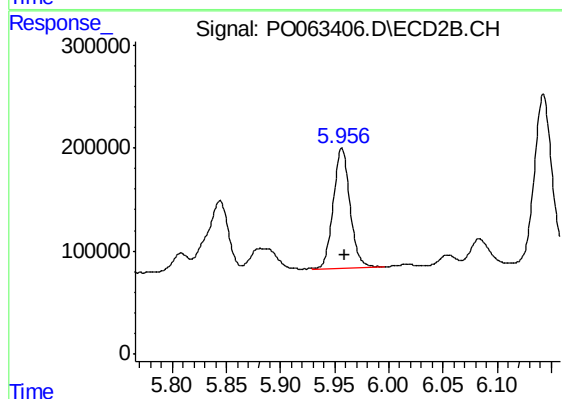
#7 AR-1016-5

R.T.: 4.953 min
Delta R.T.: -0.002 min
Response: 631492
Conc: 419.17 ng/ml m



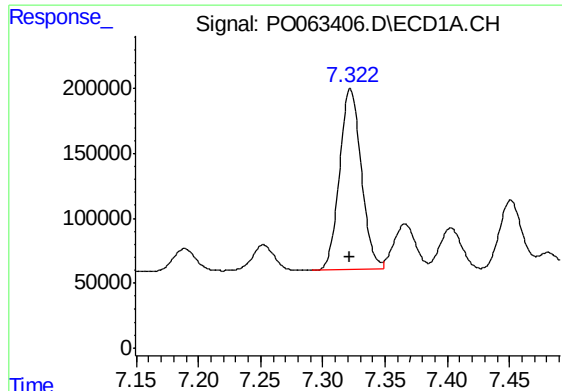
#31 AR-1260-1

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 1261619
Conc: 406.82 ng/ml m



#31 AR-1260-1

R.T.: 5.956 min
Delta R.T.: -0.003 min
Response: 1261699
Conc: 456.83 ng/ml m



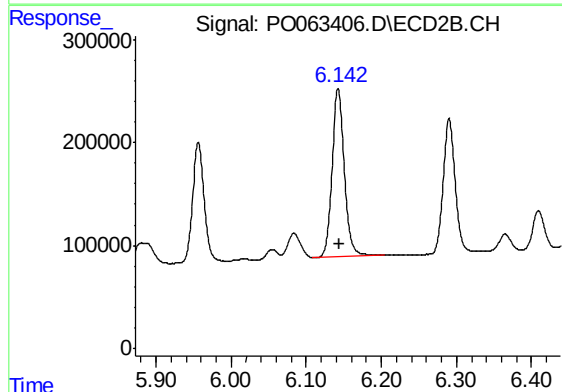
#32 AR-1260-2

R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 1702290
Conc: 421.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

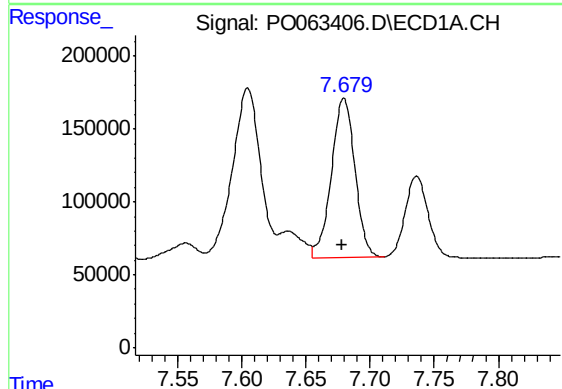
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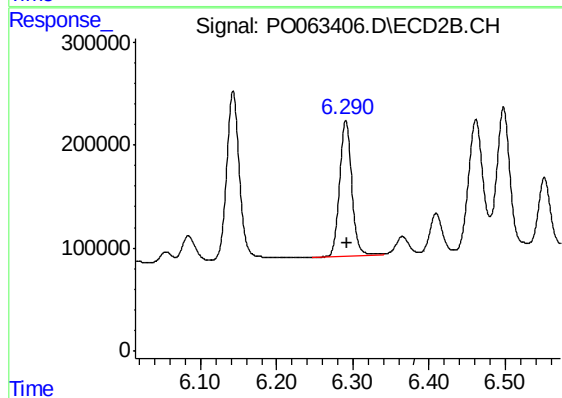
#32 AR-1260-2

R.T.: 6.142 min
Delta R.T.: -0.002 min
Response: 1888686
Conc: 492.25 ng/ml m



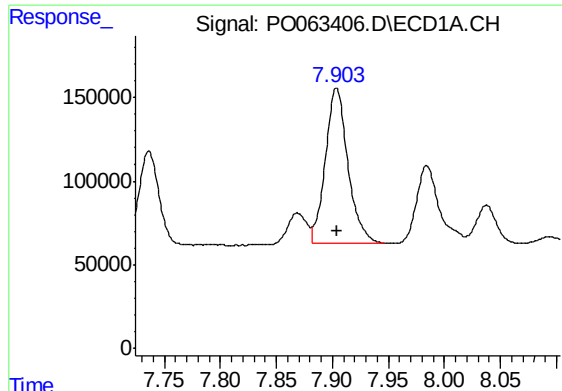
#33 AR-1260-3

R.T.: 7.679 min
Delta R.T.: 0.001 min
Response: 1397408
Conc: 435.13 ng/ml



#33 AR-1260-3

R.T.: 6.290 min
Delta R.T.: -0.003 min
Response: 1499713
Conc: 477.98 ng/ml m



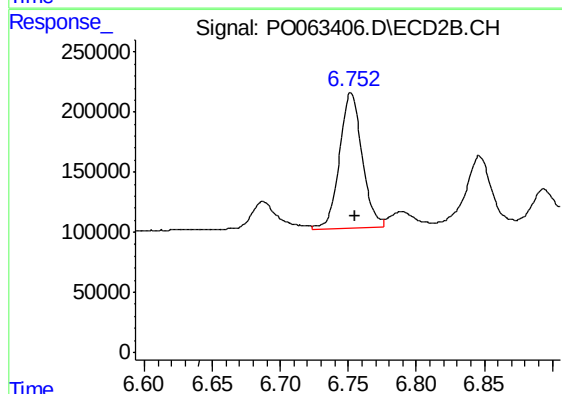
#34 AR-1260-4

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 1301062
Conc: 407.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

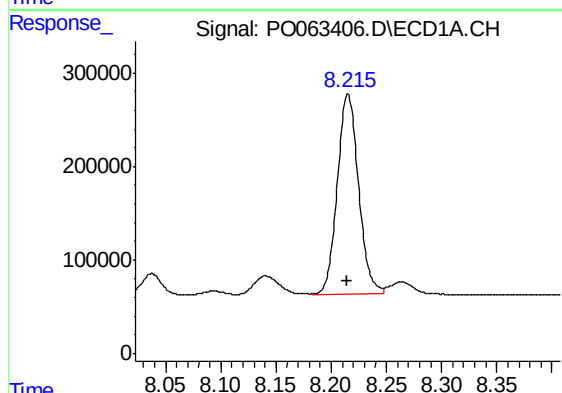
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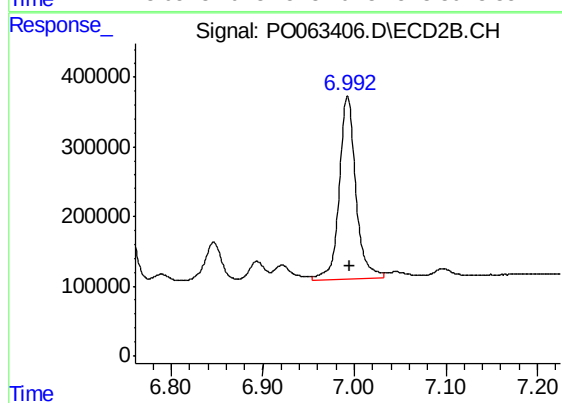
#34 AR-1260-4

R.T.: 6.752 min
Delta R.T.: -0.003 min
Response: 1314613
Conc: 519.22 ng/ml



#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 2876556
Conc: 490.48 ng/ml m



#35 AR-1260-5

R.T.: 6.993 min
Delta R.T.: -0.003 min
Response: 3300267
Conc: 541.43 ng/ml