

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062019\
 Data File : P0057343.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2019 1:14
 Operator : SM/SJ
 Sample : K3455-05MSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-3-GISMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 02:14:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.232	3.557	998563	809412	26.083m	24.544
2)	SA Decachlor...	9.790	8.481	1029985	712247	20.984	19.975m
Target Compounds							
3)	L1 AR-1016-1	5.393	4.623	249120	177027	138.506m	140.667m
4)	L1 AR-1016-2	5.415	4.640	356315	245083	141.897m	136.034m
5)	L1 AR-1016-3	5.476	4.815	219265	138231	136.419m	140.201m
6)	L1 AR-1016-4	5.575	4.855	171919	120672	131.056m	145.766m
7)	L1 AR-1016-5	5.864	5.065	173406	137782	125.510m	128.442m
31)	L7 AR-1260-1	6.980	6.086	344408	245019	134.211	122.486m
32)	L7 AR-1260-2	7.236	6.274	390647	331319	129.175	134.411
33)	L7 AR-1260-3	7.591	6.425	268496	305294	111.453m	136.096
34)	L7 AR-1260-4	7.817	6.891	292420	218773	111.644m	117.556m
35)	L7 AR-1260-5	8.124	7.133	520929	530298	108.933	122.973

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062019\
Data File : PO057343.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jun 2019 1:14
Operator : SM/SJ
Sample : K3455-05MSD
Misc :
ALS Vial : 37 Sample Multiplier: 1

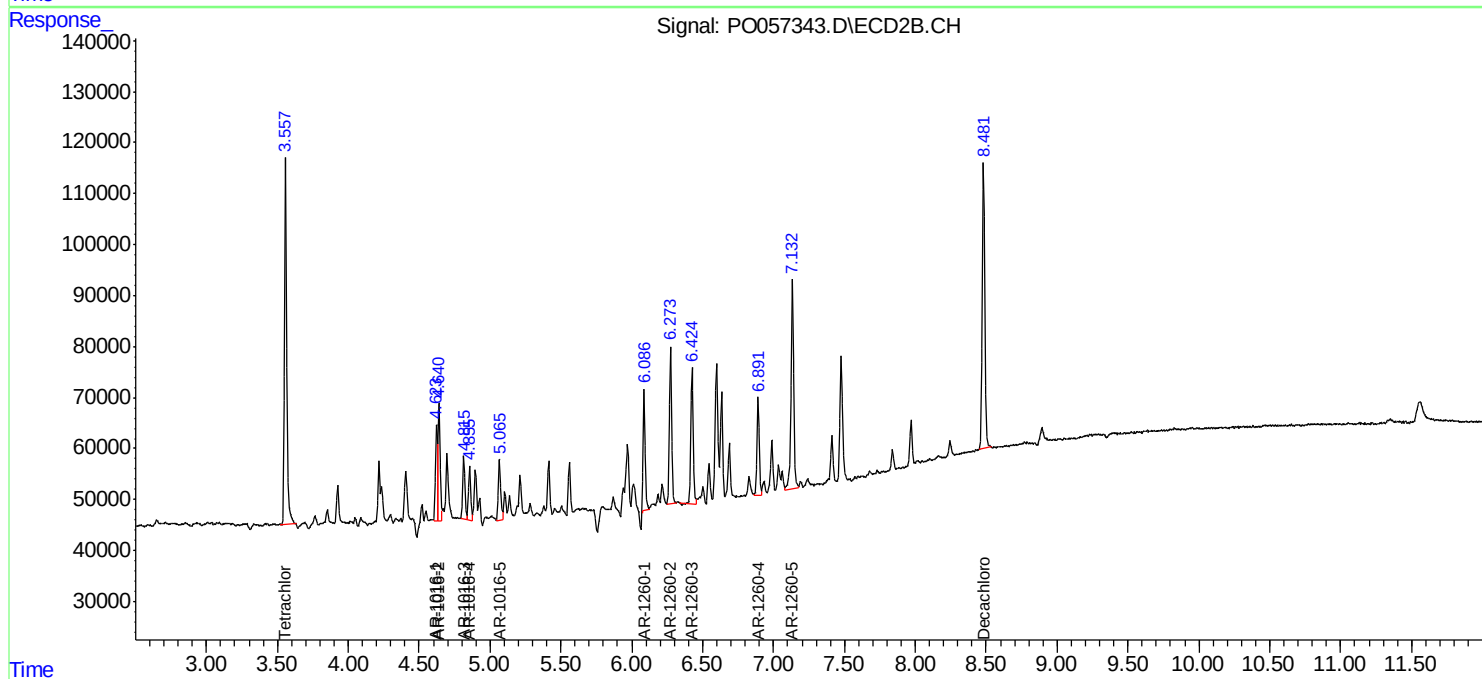
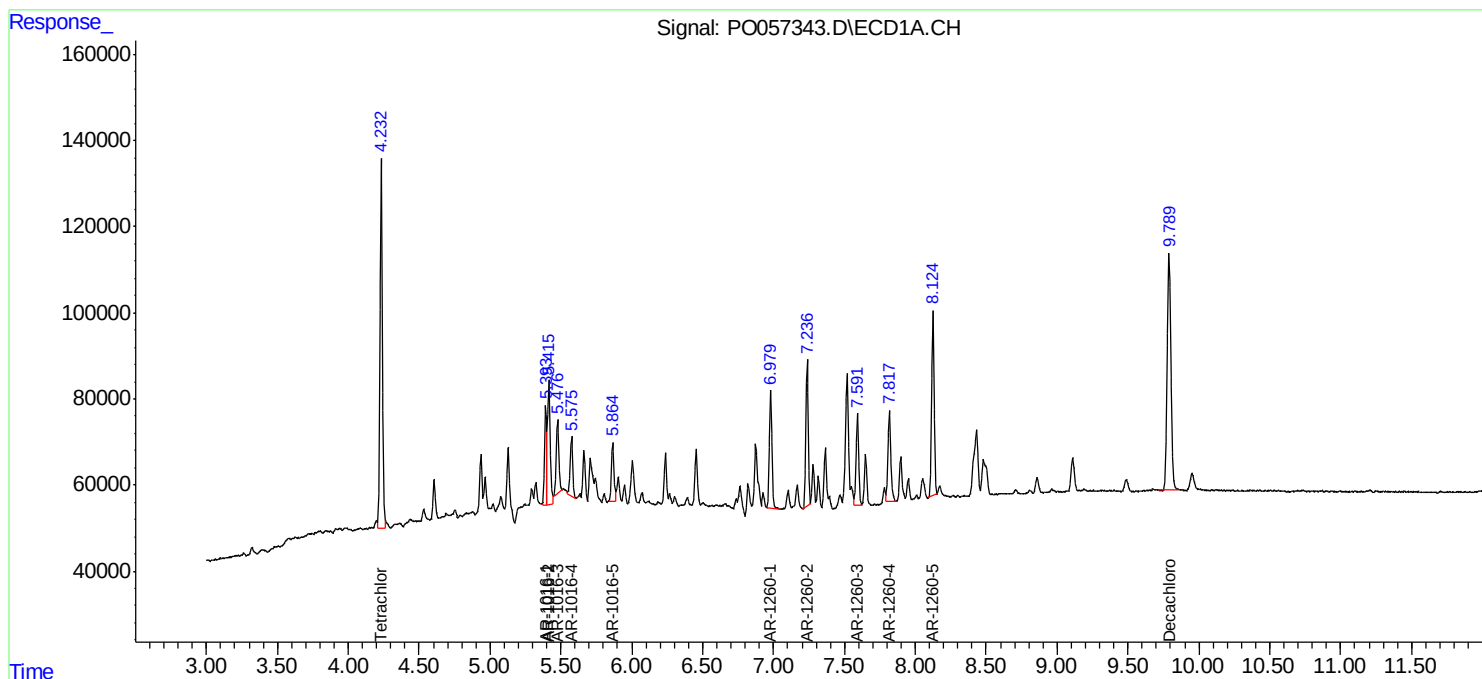
Instrument :
ECD_O
ClientSampleId :
TP-3-GISMSD

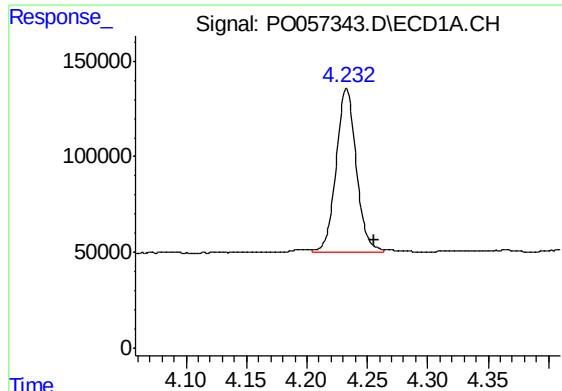
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 02:14:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





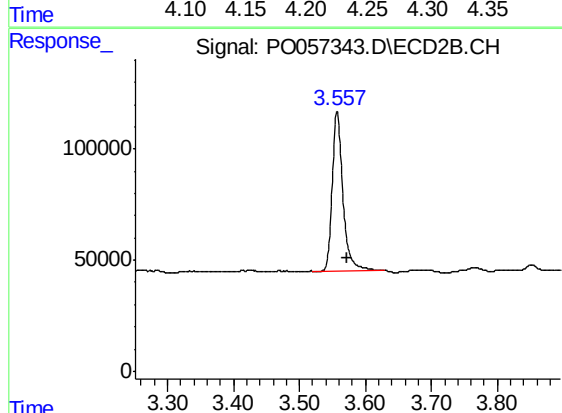
#1 Tetrachloro-m-xylene

R.T.: 4.232 min
Delta R.T.: -0.024 min
Response: 998563
Conc: 26.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-3-GISMSD

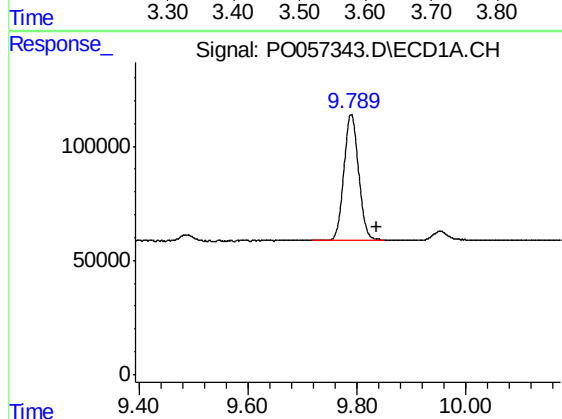
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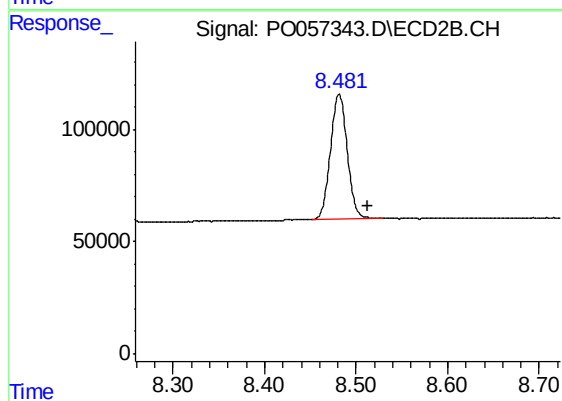
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: -0.016 min
Response: 809412
Conc: 24.54 ng/ml



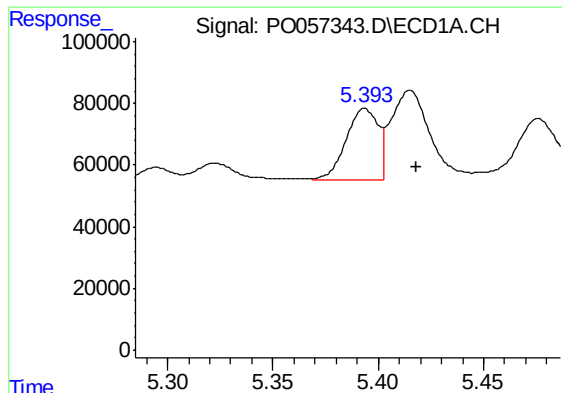
#2 Decachlorobiphenyl

R.T.: 9.790 min
Delta R.T.: -0.047 min
Response: 1029985
Conc: 20.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.481 min
Delta R.T.: -0.032 min
Response: 712247
Conc: 19.98 ng/ml m



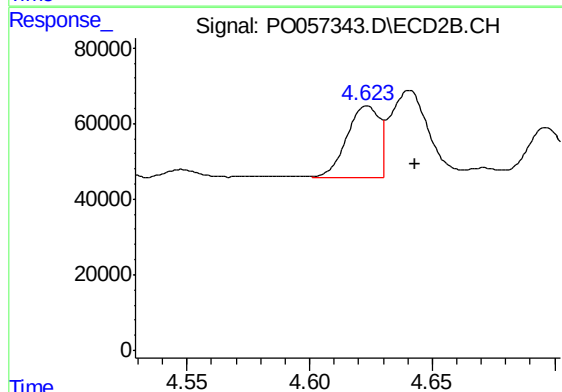
#3 AR-1016-1

R.T.: 5.393 min
Delta R.T.: -0.025 min
Response: 249120
Conc: 138.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-3-GISMSD

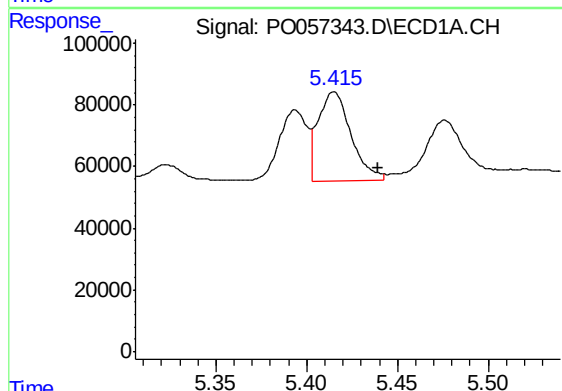
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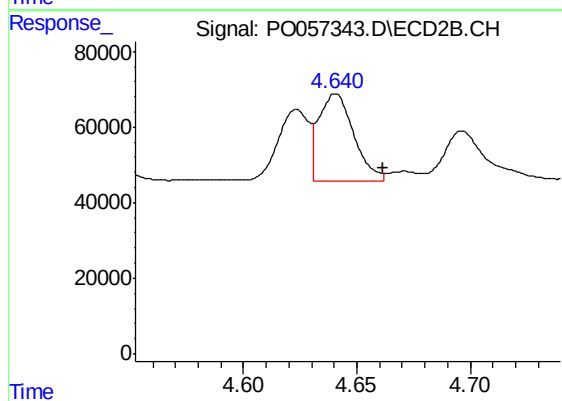
#3 AR-1016-1

R.T.: 4.623 min
Delta R.T.: -0.021 min
Response: 177027
Conc: 140.67 ng/ml m



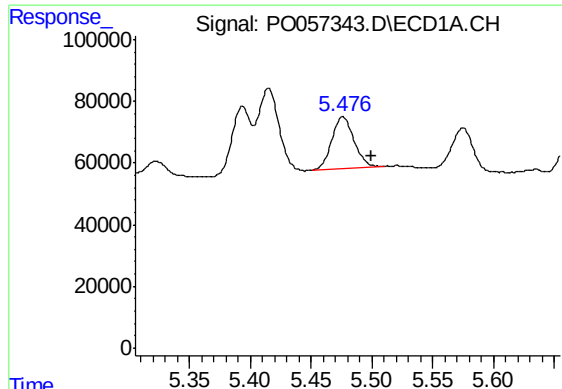
#4 AR-1016-2

R.T.: 5.415 min
Delta R.T.: -0.025 min
Response: 356315
Conc: 141.90 ng/ml m



#4 AR-1016-2

R.T.: 4.640 min
Delta R.T.: -0.022 min
Response: 245083
Conc: 136.03 ng/ml m



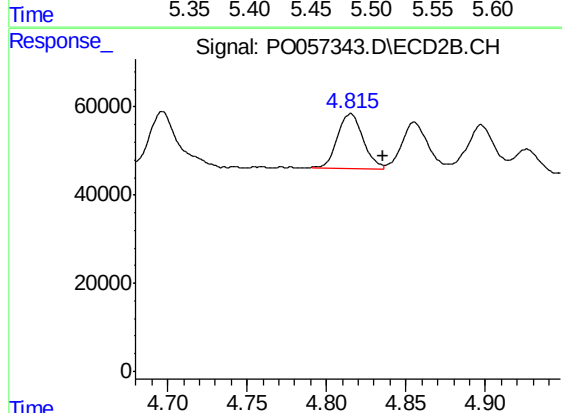
#5 AR-1016-3

R.T.: 5.476 min
Delta R.T.: -0.025 min
Response: 219265
Conc: 136.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-3-GISMSD

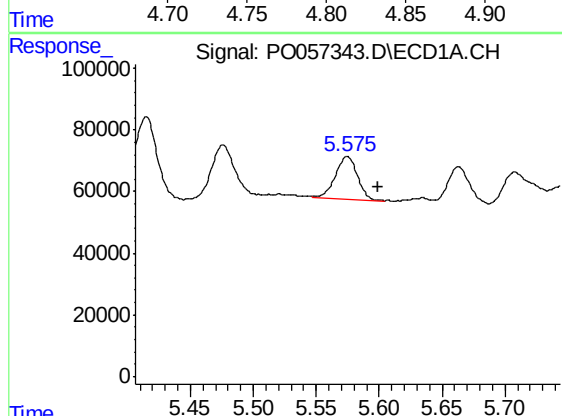
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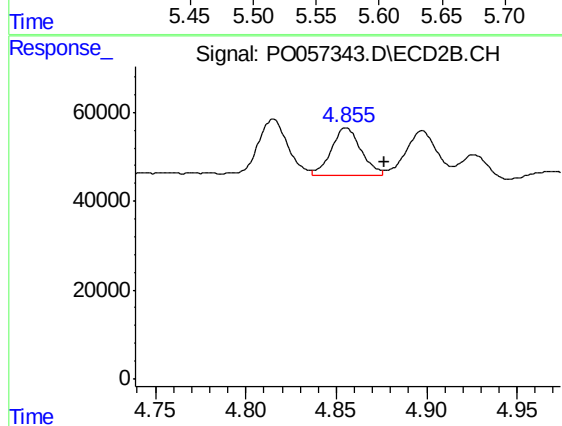
#5 AR-1016-3

R.T.: 4.815 min
Delta R.T.: -0.021 min
Response: 138231
Conc: 140.20 ng/ml m



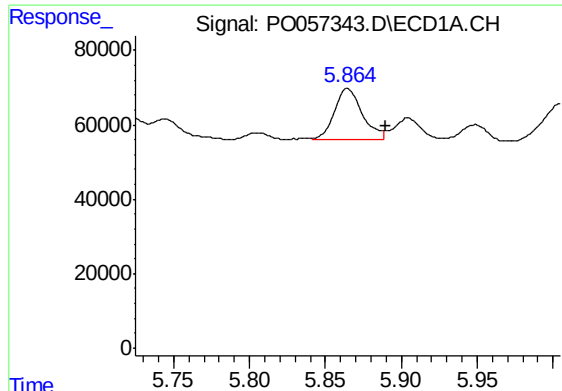
#6 AR-1016-4

R.T.: 5.575 min
Delta R.T.: -0.024 min
Response: 171919
Conc: 131.06 ng/ml m



#6 AR-1016-4

R.T.: 4.855 min
Delta R.T.: -0.021 min
Response: 120672
Conc: 145.77 ng/ml m



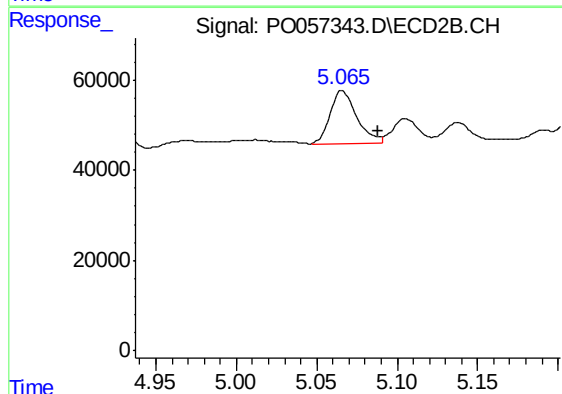
#7 AR-1016-5

R.T.: 5.864 min
Delta R.T.: -0.026 min
Response: 173406
Conc: 125.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-3-GISMSD

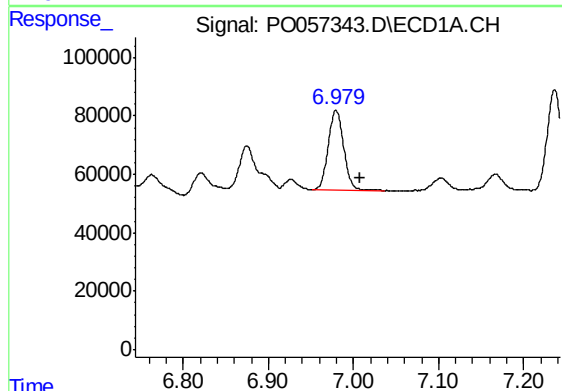
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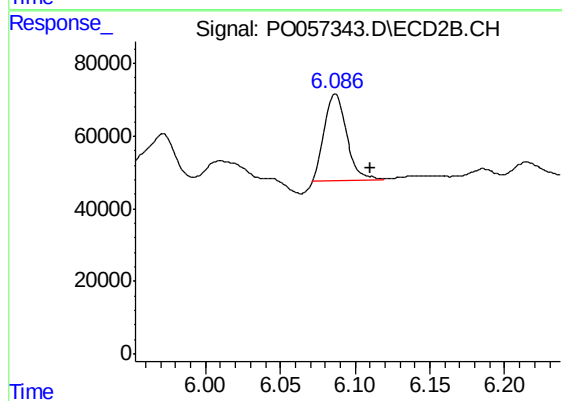
#7 AR-1016-5

R.T.: 5.065 min
Delta R.T.: -0.023 min
Response: 137782
Conc: 128.44 ng/ml m



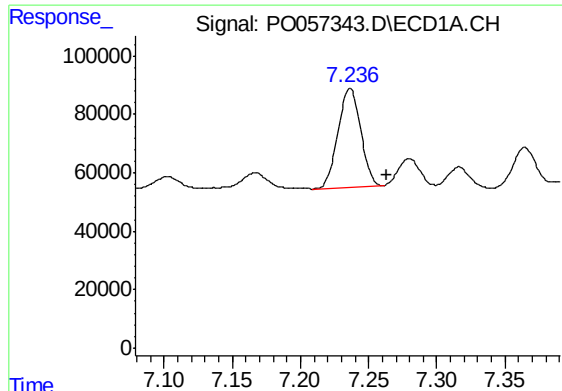
#31 AR-1260-1

R.T.: 6.980 min
Delta R.T.: -0.028 min
Response: 344408
Conc: 134.21 ng/ml



#31 AR-1260-1

R.T.: 6.086 min
Delta R.T.: -0.024 min
Response: 245019
Conc: 122.49 ng/ml m



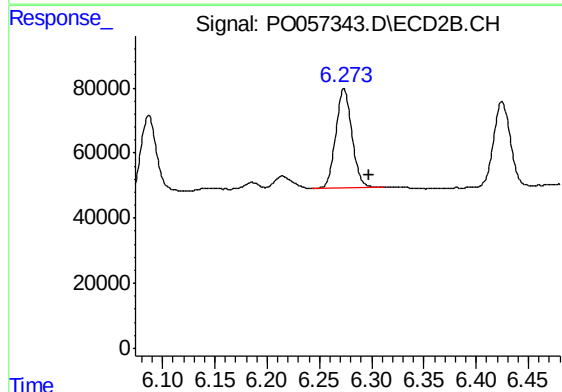
#32 AR-1260-2

R.T.: 7.236 min
Delta R.T.: -0.027 min
Response: 390647
Conc: 129.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3-GISMSD

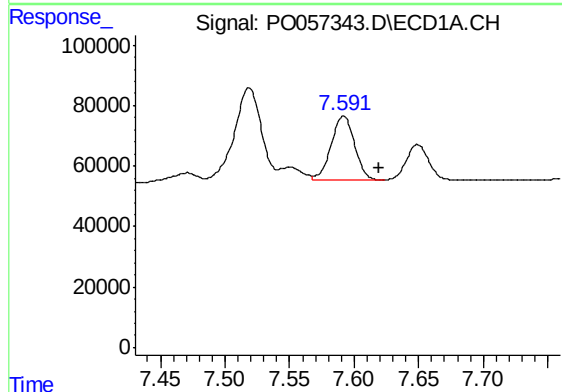
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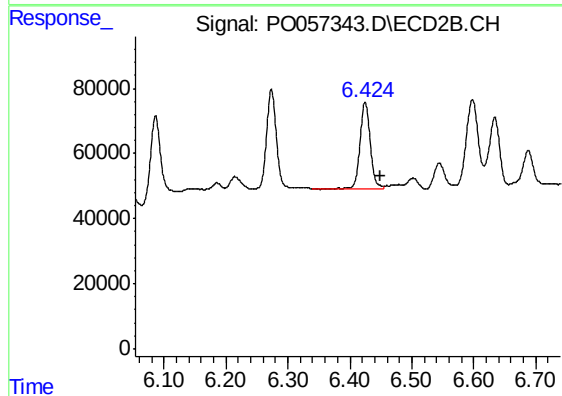
#32 AR-1260-2

R.T.: 6.274 min
Delta R.T.: -0.024 min
Response: 331319
Conc: 134.41 ng/ml



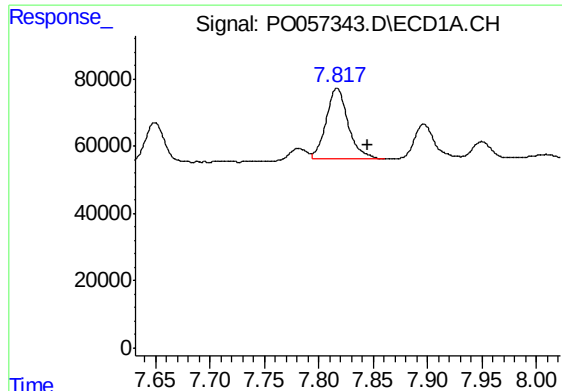
#33 AR-1260-3

R.T.: 7.591 min
Delta R.T.: -0.029 min
Response: 268496
Conc: 111.45 ng/ml m



#33 AR-1260-3

R.T.: 6.425 min
Delta R.T.: -0.025 min
Response: 305294
Conc: 136.10 ng/ml



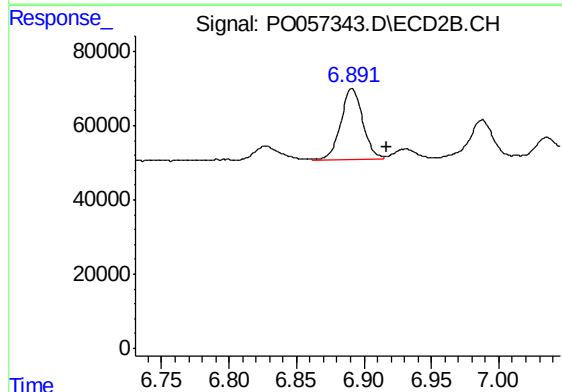
#34 AR-1260-4

R.T.: 7.817 min
Delta R.T.: -0.029 min
Response: 292420
Conc: 111.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-3-GISMSD

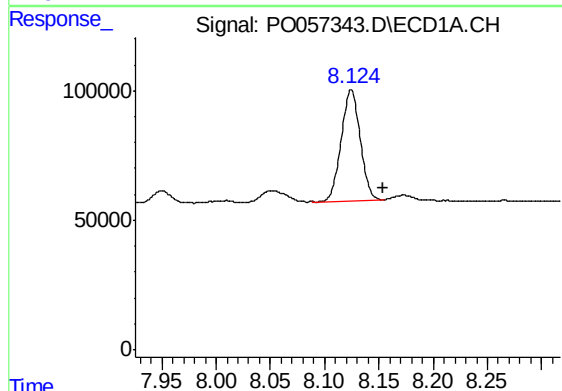
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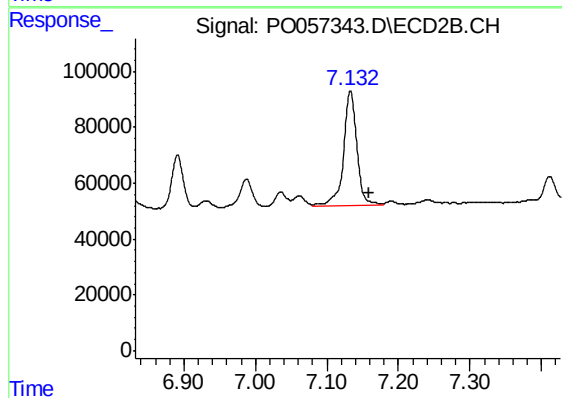
#34 AR-1260-4

R.T.: 6.891 min
Delta R.T.: -0.026 min
Response: 218773
Conc: 117.56 ng/ml m



#35 AR-1260-5

R.T.: 8.124 min
Delta R.T.: -0.029 min
Response: 520929
Conc: 108.93 ng/ml



#35 AR-1260-5

R.T.: 7.133 min
Delta R.T.: -0.025 min
Response: 530298
Conc: 122.97 ng/ml