

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071519\
 Data File : P0057973.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jul 2019 16:30
 Operator : SM/AJ
 Sample : PB121368BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121368BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:27:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.204	3.542	915783	762631	23.313m	21.689
2)	SA Decachlor...	9.725	8.448	1147642	807319	20.409m	21.582
Target Compounds							
3)	L1 AR-1016-1	5.362	4.603	405558	305168	229.458m	228.251m
4)	L1 AR-1016-2	5.383	4.621	569517	403643	221.001m	207.328m
5)	L1 AR-1016-3	5.444	4.794	353380	218533	226.692	206.409m
6)	L1 AR-1016-4	5.542	4.835	295032	182642	227.509m	205.284m
7)	L1 AR-1016-5	5.831	5.045	306192	237053	224.014m	207.503m
31)	L7 AR-1260-1	6.943	6.061	612196	477802	220.900	223.242
32)	L7 AR-1260-2	7.198	6.249	776523	580862	210.634m	211.713
33)	L7 AR-1260-3	7.553	6.399	543318	530729	178.833m	217.378
34)	L7 AR-1260-4	7.779	6.865	541520	406505	178.559	195.244m
35)	L7 AR-1260-5	8.084	7.107	1075388	854695	171.964m	168.508

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071519\
Data File : PO057973.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jul 2019 16:30
Operator : SM/AJ
Sample : PB121368BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

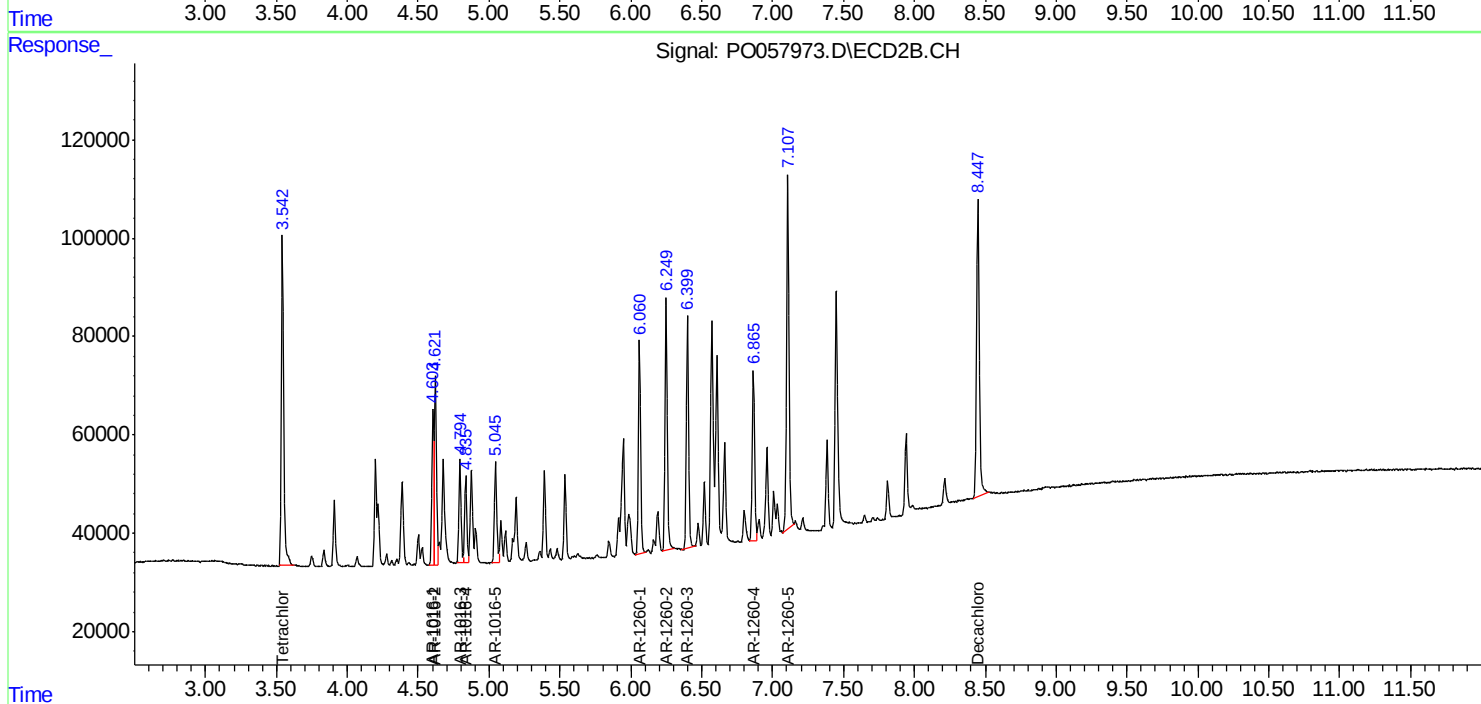
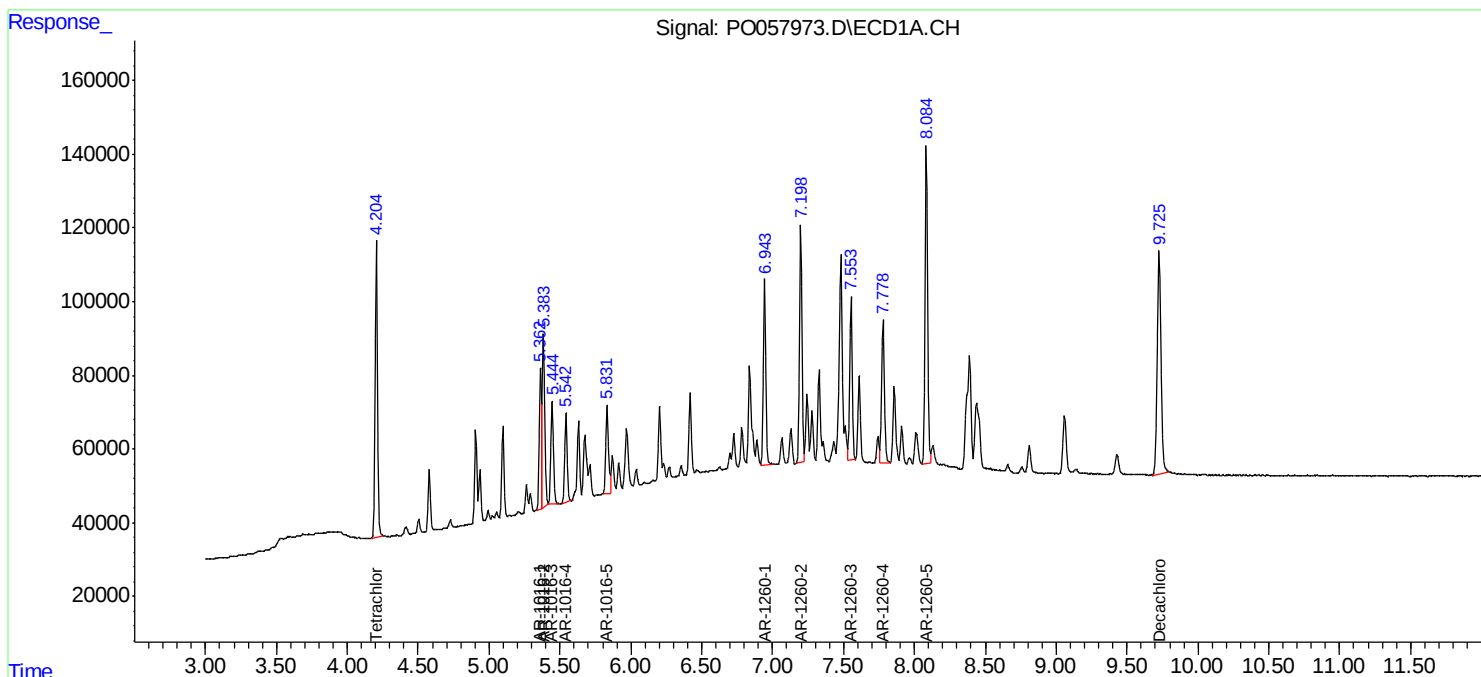
Instrument :
ECD_O
ClientSampleId :
PB121368BS

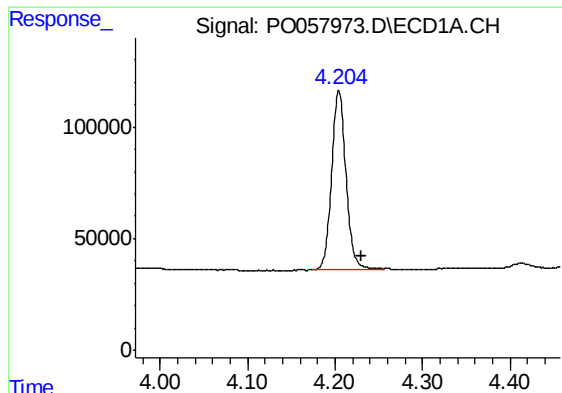
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 01:27:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





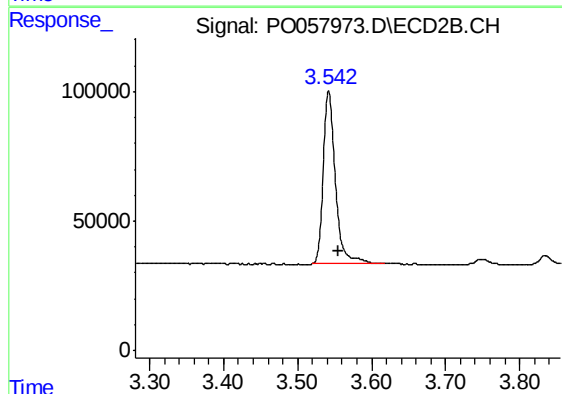
#1 Tetrachloro-m-xylene

R.T.: 4.204 min
Delta R.T.: -0.026 min
Response: 915783
Conc: 23.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121368BS

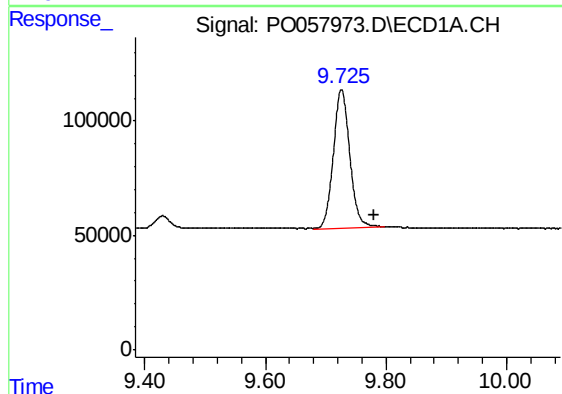
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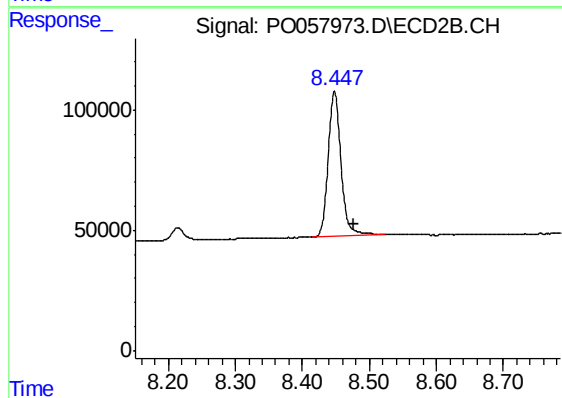
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.013 min
Response: 762631
Conc: 21.69 ng/ml



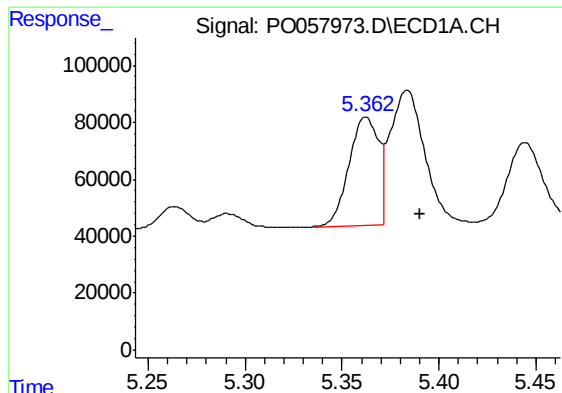
#2 Decachlorobiphenyl

R.T.: 9.725 min
Delta R.T.: -0.056 min
Response: 1147642
Conc: 20.41 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.448 min
Delta R.T.: -0.029 min
Response: 807319
Conc: 21.58 ng/ml



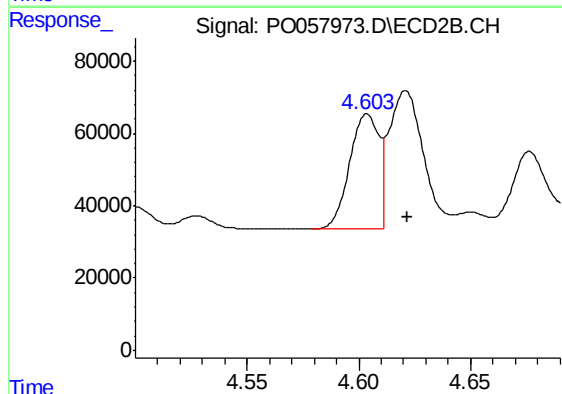
#3 AR-1016-1

R.T.: 5.362 min
Delta R.T.: -0.029 min
Response: 405558
Conc: 229.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121368BS

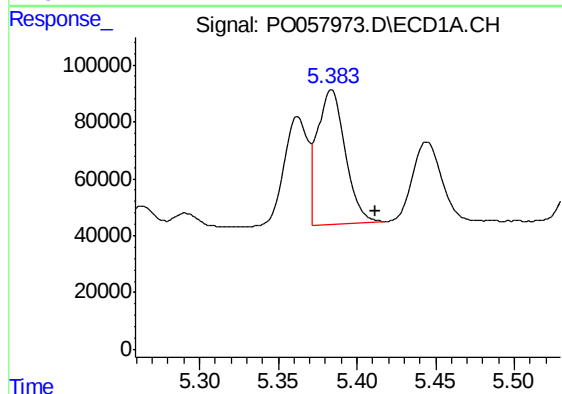
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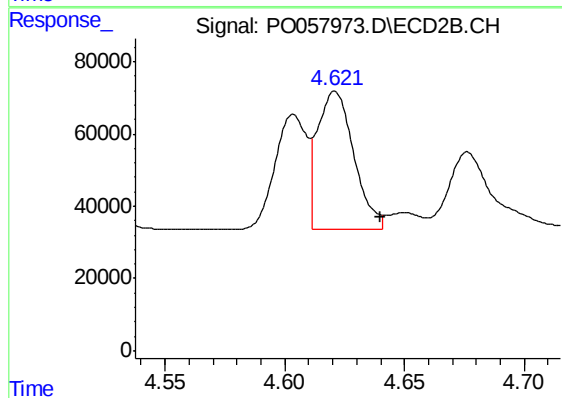
#3 AR-1016-1

R.T.: 4.603 min
Delta R.T.: -0.019 min
Response: 305168
Conc: 228.25 ng/ml m



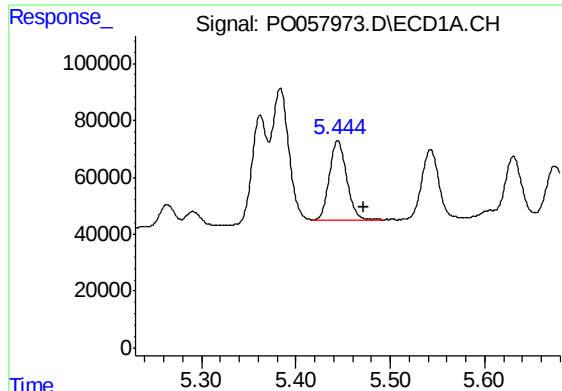
#4 AR-1016-2

R.T.: 5.383 min
Delta R.T.: -0.029 min
Response: 569517
Conc: 221.00 ng/ml m



#4 AR-1016-2

R.T.: 4.621 min
Delta R.T.: -0.019 min
Response: 403643
Conc: 207.33 ng/ml m



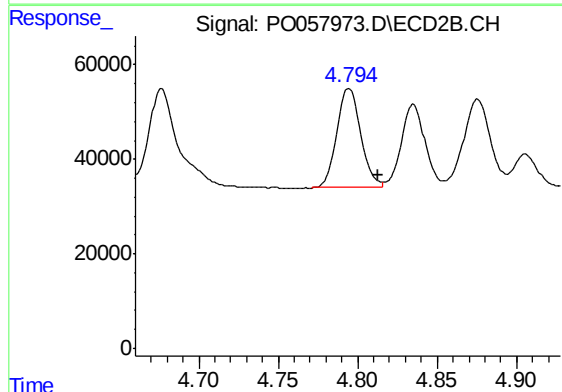
#5 AR-1016-3

R.T.: 5.444 min
Delta R.T.: -0.027 min
Response: 353380
Conc: 226.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121368BS

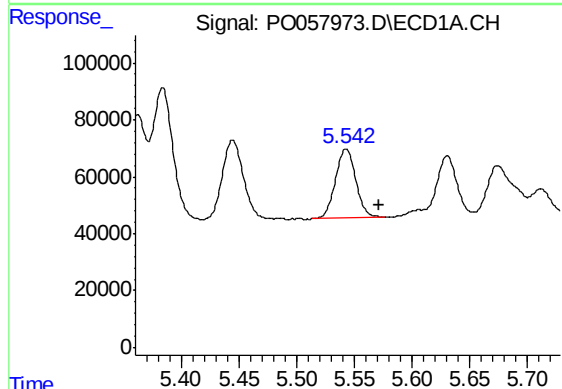
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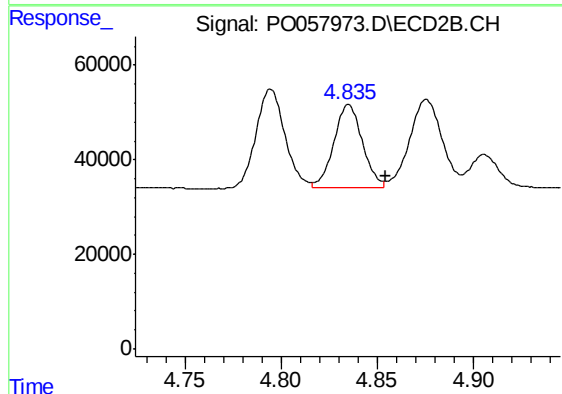
#5 AR-1016-3

R.T.: 4.794 min
Delta R.T.: -0.019 min
Response: 218533
Conc: 206.41 ng/ml m



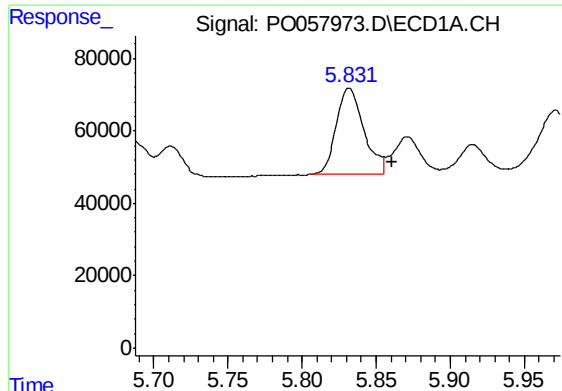
#6 AR-1016-4

R.T.: 5.542 min
Delta R.T.: -0.029 min
Response: 295032
Conc: 227.51 ng/ml m



#6 AR-1016-4

R.T.: 4.835 min
Delta R.T.: -0.020 min
Response: 182642
Conc: 205.28 ng/ml m



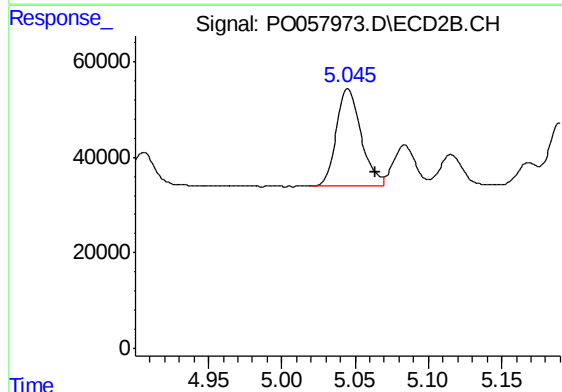
#7 AR-1016-5

R.T.: 5.831 min
Delta R.T.: -0.029 min
Response: 306192
Conc: 224.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121368BS

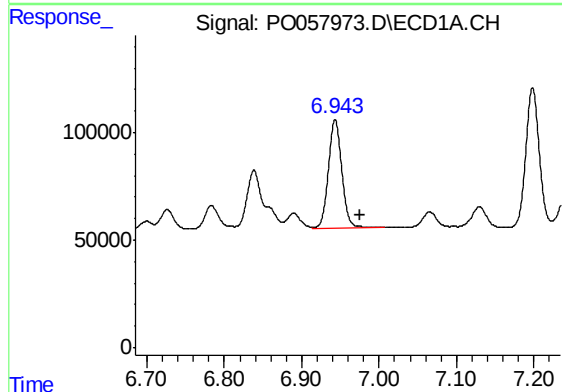
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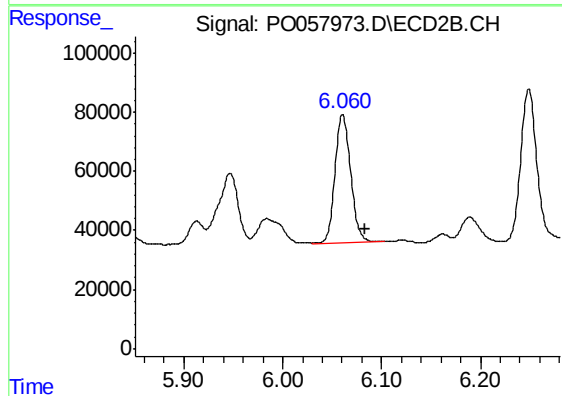
#7 AR-1016-5

R.T.: 5.045 min
Delta R.T.: -0.019 min
Response: 237053
Conc: 207.50 ng/ml m



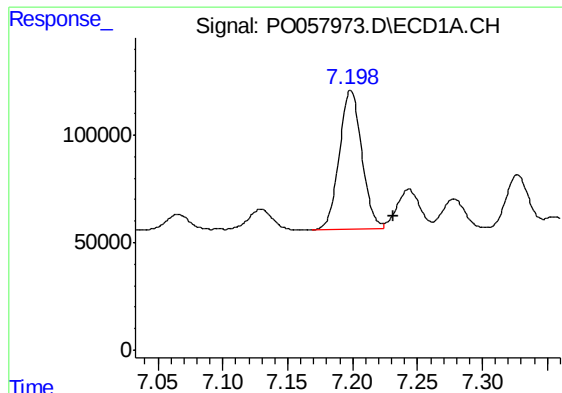
#31 AR-1260-1

R.T.: 6.943 min
Delta R.T.: -0.032 min
Response: 612196
Conc: 220.90 ng/ml



#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: -0.023 min
Response: 477802
Conc: 223.24 ng/ml



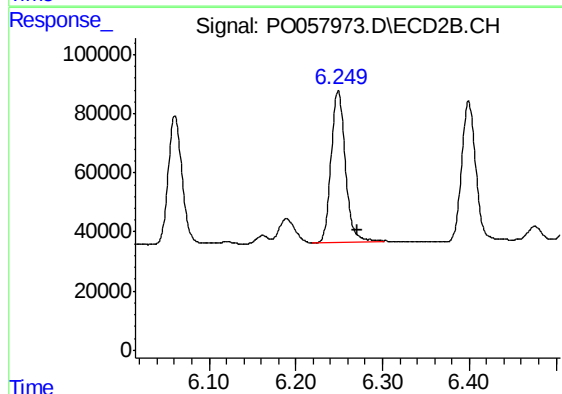
#32 AR-1260-2

R.T.: 7.198 min
Delta R.T.: -0.034 min
Response: 776523
Conc: 210.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121368BS

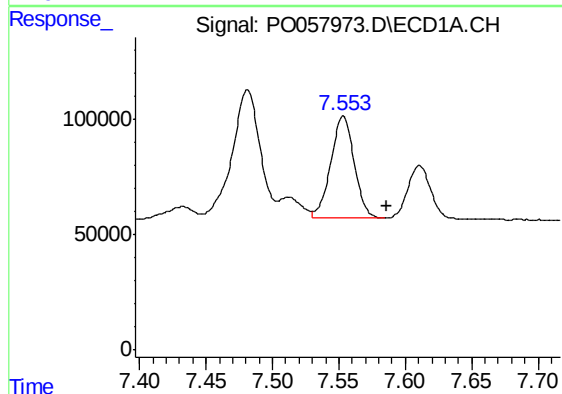
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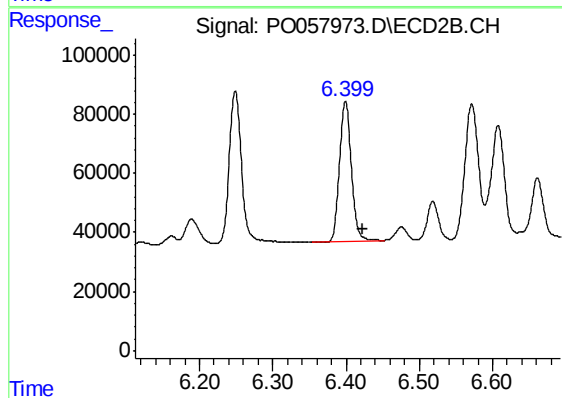
#32 AR-1260-2

R.T.: 6.249 min
Delta R.T.: -0.022 min
Response: 580862
Conc: 211.71 ng/ml



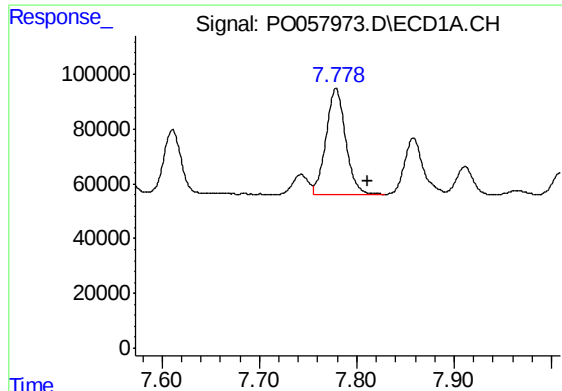
#33 AR-1260-3

R.T.: 7.553 min
Delta R.T.: -0.034 min
Response: 543318
Conc: 178.83 ng/ml m



#33 AR-1260-3

R.T.: 6.399 min
Delta R.T.: -0.024 min
Response: 530729
Conc: 217.38 ng/ml



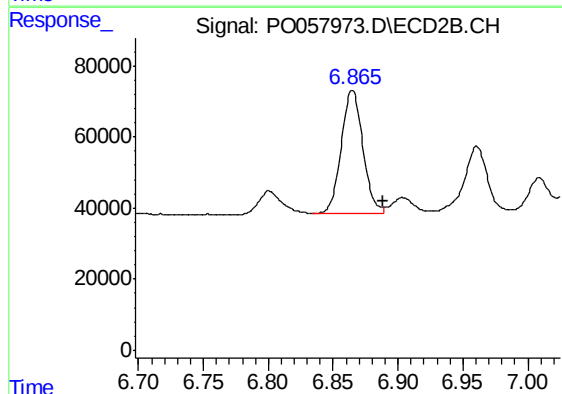
#34 AR-1260-4

R.T.: 7.779 min
Delta R.T.: -0.033 min
Response: 541520
Conc: 178.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121368BS

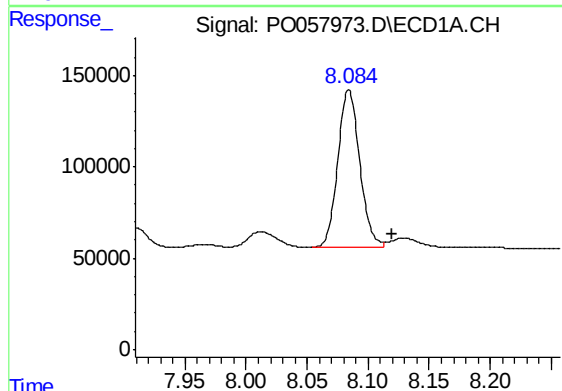
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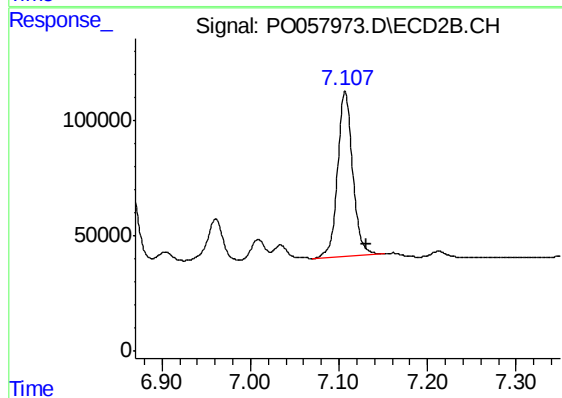
#34 AR-1260-4

R.T.: 6.865 min
Delta R.T.: -0.024 min
Response: 406505
Conc: 195.24 ng/ml m



#35 AR-1260-5

R.T.: 8.084 min
Delta R.T.: -0.036 min
Response: 1075388
Conc: 171.96 ng/ml m



#35 AR-1260-5

R.T.: 7.107 min
Delta R.T.: -0.024 min
Response: 854695
Conc: 168.51 ng/ml