

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070219\
 Data File : P0057678.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2019 16:17
 Operator : SM/SJ
 Sample : PB121002BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121002BS

Manual Integrations
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 7/3/2019 9:40:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 04:22:43 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...	4.219	3.546	823173	764080	20.956	21.730
2)	SA Decachlor...	9.758	8.463	1305050	851405	23.208	22.761
Target Compounds							
3)	L1 AR-1016-1	5.378	4.611	386608	284311	218.737m	212.651m
4)	L1 AR-1016-2	5.399	4.628	549170	419434	213.106m	215.439m
5)	L1 AR-1016-3	5.460	4.801	342963	228080	220.009	215.426m
6)	L1 AR-1016-4	5.558	4.843	289323	193703	223.107m	217.716m
7)	L1 AR-1016-5	5.848	5.054	297184	235922	217.423m	206.514
31)	L7 AR-1260-1	6.962	6.072	648841	485558	234.123	226.865
32)	L7 AR-1260-2	7.218	6.259	859602	626317	233.170	228.281
33)	L7 AR-1260-3	7.572	6.410	731091	560809	240.638	229.698
34)	L7 AR-1260-4	7.798	6.876	704571	495064	232.322	237.778
35)	L7 AR-1260-5	8.104	7.119	1442080	1117792	230.602	220.379

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070219\
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Acq On : 02 Jul 2019 16:17
Operator : SM/SJ
Sample : PB121002BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

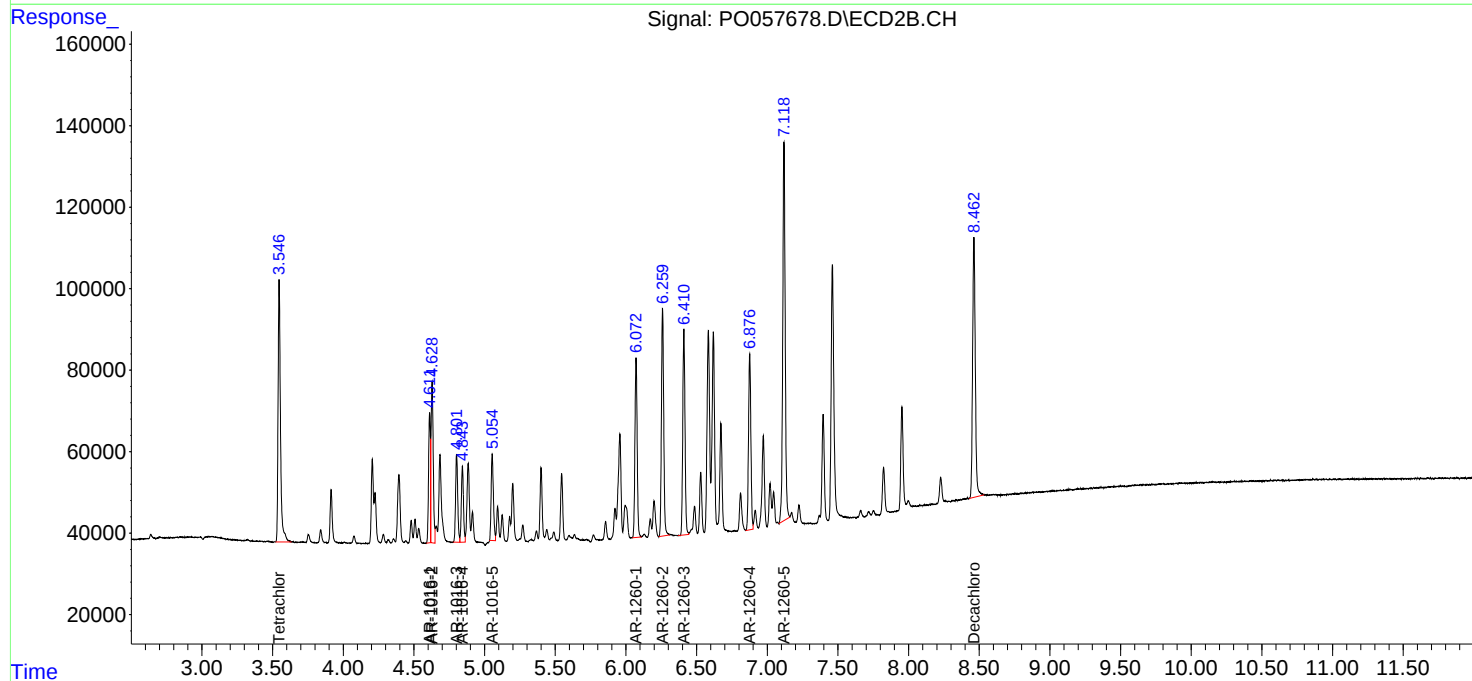
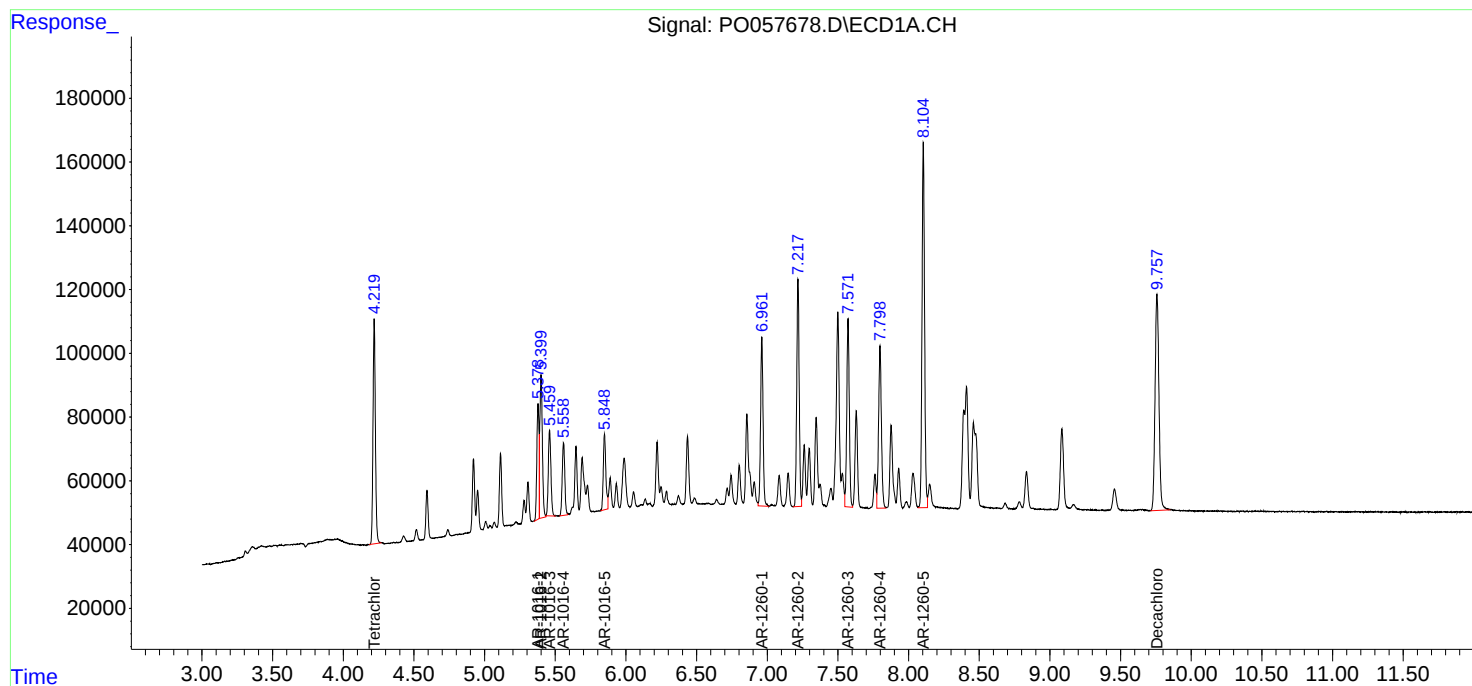
Instrument :
ECD_O
ClientSampleId :
PB121002BS

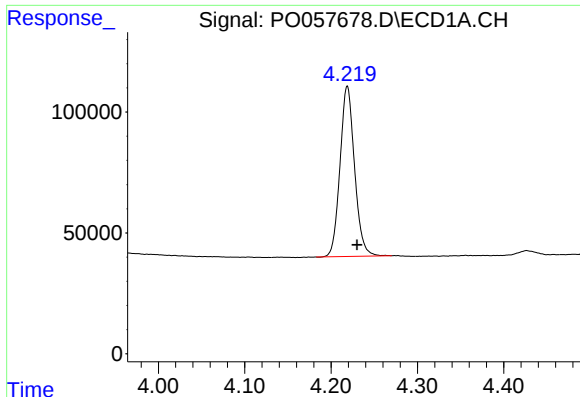
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 04:22:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





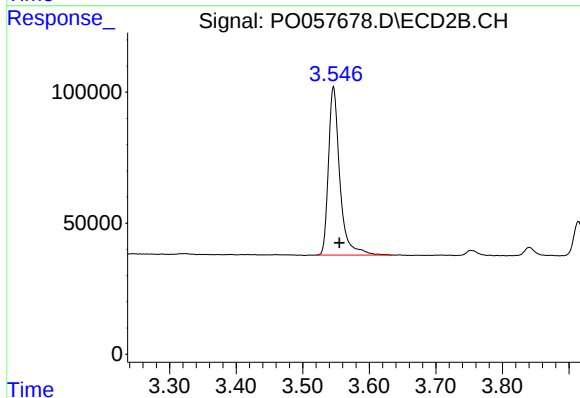
#1 Tetrachloro-m-xylene

R.T.: 4.219 min
Delta R.T.: -0.011 min
Response: 823173
Conc: 20.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121002BS

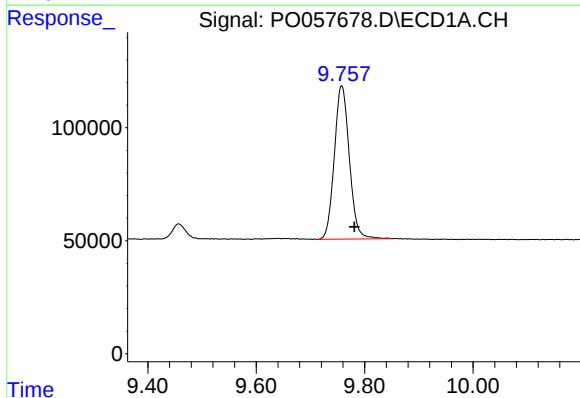
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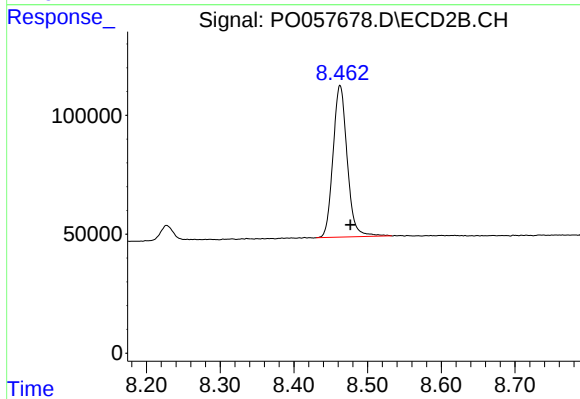
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.009 min
Response: 764080
Conc: 21.73 ng/ml



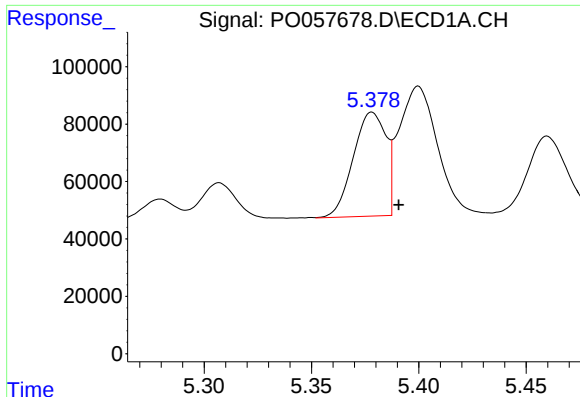
#2 Decachlorobiphenyl

R.T.: 9.758 min
Delta R.T.: -0.024 min
Response: 1305050
Conc: 23.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.463 min
Delta R.T.: -0.014 min
Response: 851405
Conc: 22.76 ng/ml



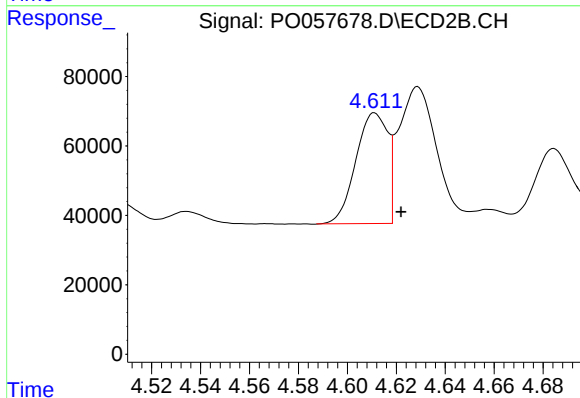
#3 AR-1016-1

R.T.: 5.378 min
Delta R.T.: -0.013 min
Response: 386608
Conc: 218.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121002BS

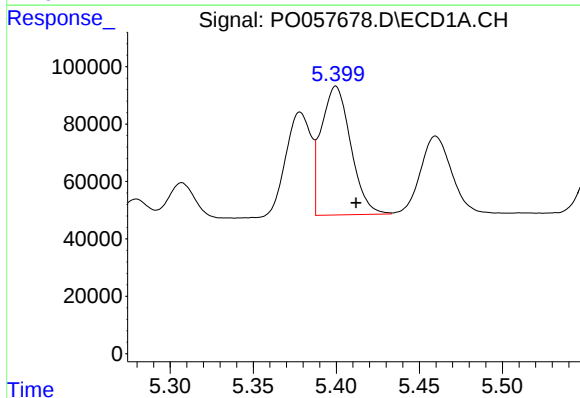
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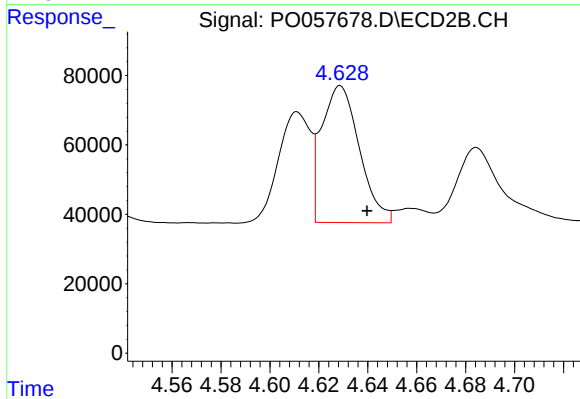
#3 AR-1016-1

R.T.: 4.611 min
Delta R.T.: -0.011 min
Response: 284311
Conc: 212.65 ng/ml m



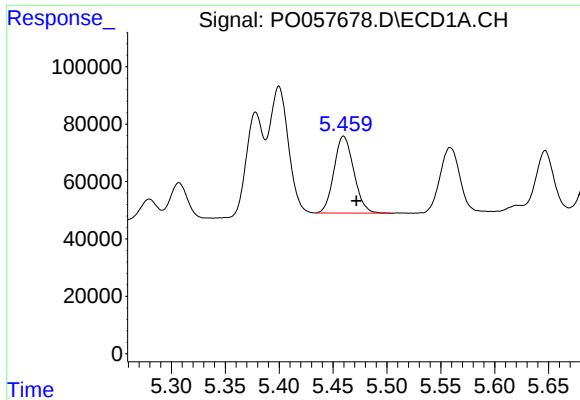
#4 AR-1016-2

R.T.: 5.399 min
Delta R.T.: -0.012 min
Response: 549170
Conc: 213.11 ng/ml m



#4 AR-1016-2

R.T.: 4.628 min
Delta R.T.: -0.011 min
Response: 419434
Conc: 215.44 ng/ml m



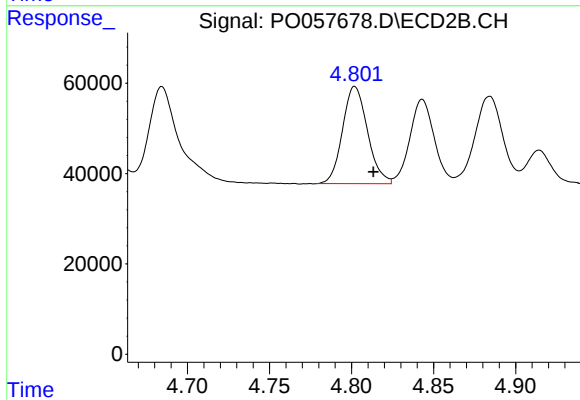
#5 AR-1016-3

R.T.: 5.460 min
Delta R.T.: -0.012 min
Response: 342963
Conc: 220.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121002BS

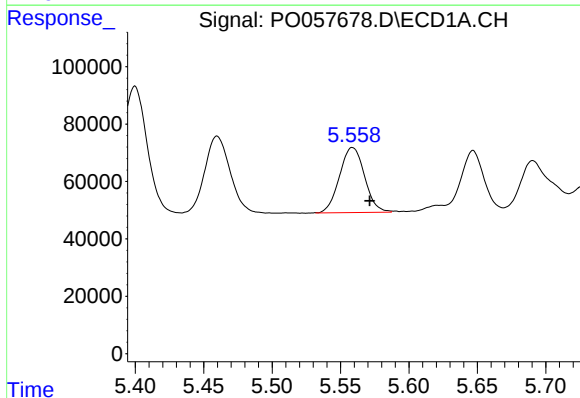
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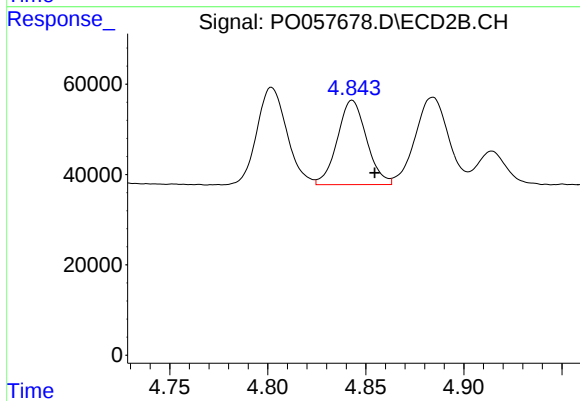
#5 AR-1016-3

R.T.: 4.801 min
Delta R.T.: -0.012 min
Response: 228080
Conc: 215.43 ng/ml m



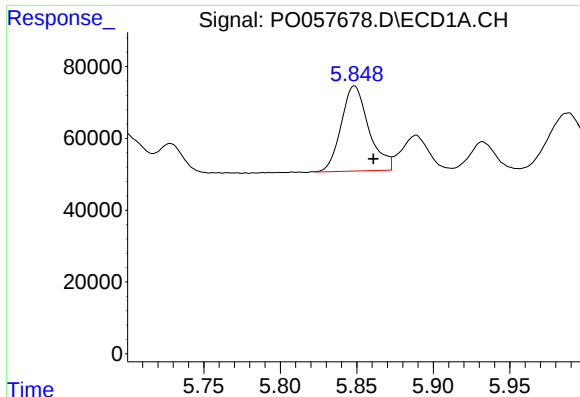
#6 AR-1016-4

R.T.: 5.558 min
Delta R.T.: -0.013 min
Response: 289323
Conc: 223.11 ng/ml m



#6 AR-1016-4

R.T.: 4.843 min
Delta R.T.: -0.012 min
Response: 193703
Conc: 217.72 ng/ml m



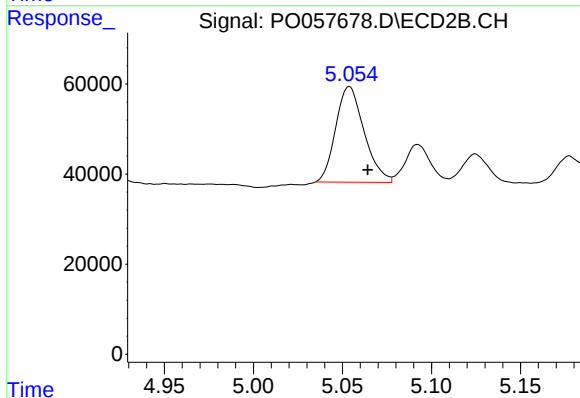
#7 AR-1016-5

R.T.: 5.848 min
Delta R.T.: -0.013 min
Response: 297184
Conc: 217.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121002BS

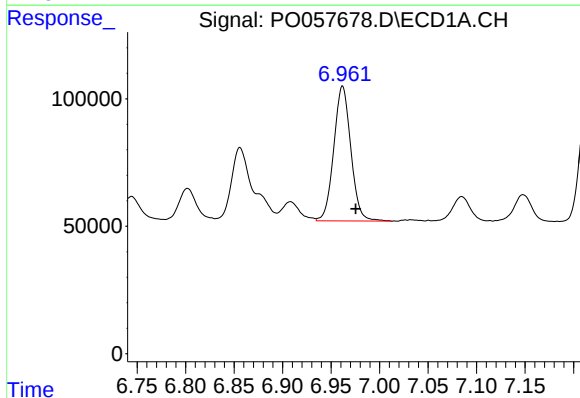
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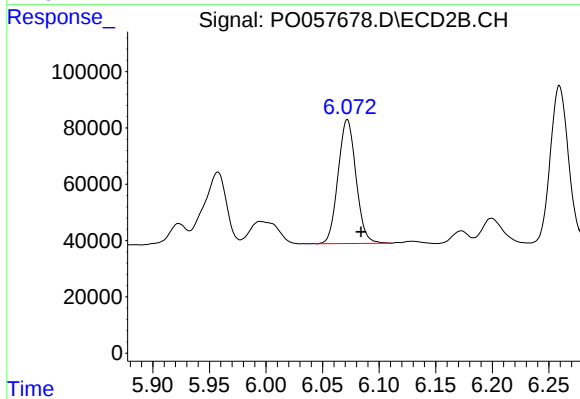
#7 AR-1016-5

R.T.: 5.054 min
Delta R.T.: -0.010 min
Response: 235922
Conc: 206.51 ng/ml



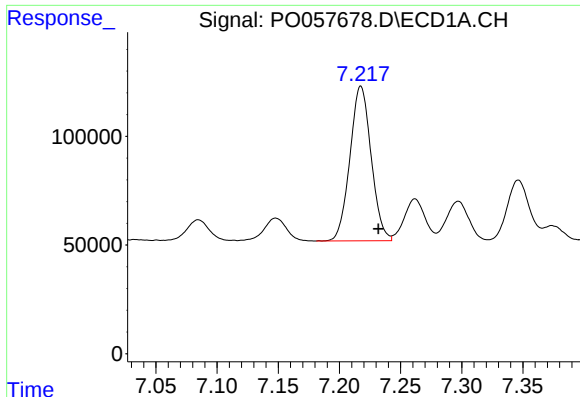
#31 AR-1260-1

R.T.: 6.962 min
Delta R.T.: -0.014 min
Response: 648841
Conc: 234.12 ng/ml



#31 AR-1260-1

R.T.: 6.072 min
Delta R.T.: -0.012 min
Response: 485558
Conc: 226.87 ng/ml



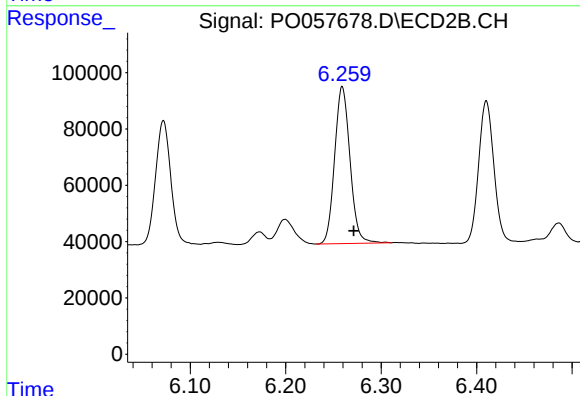
#32 AR-1260-2

R.T.: 7.218 min
Delta R.T.: -0.014 min
Response: 859602
Conc: 233.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121002BS

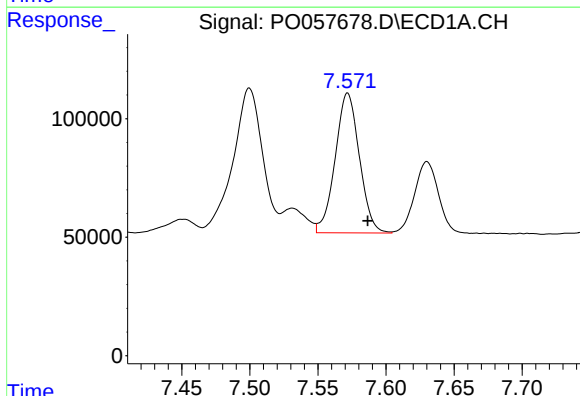
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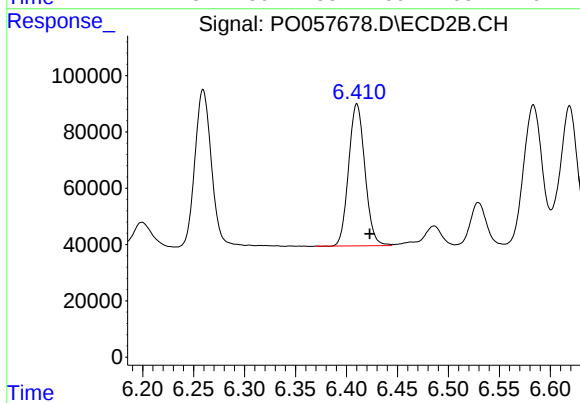
#32 AR-1260-2

R.T.: 6.259 min
Delta R.T.: -0.012 min
Response: 626317
Conc: 228.28 ng/ml



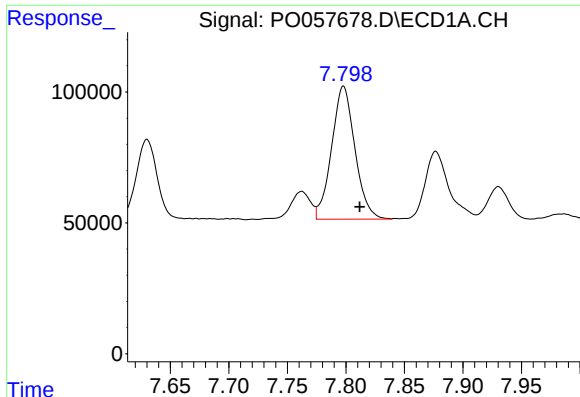
#33 AR-1260-3

R.T.: 7.572 min
Delta R.T.: -0.015 min
Response: 731091
Conc: 240.64 ng/ml



#33 AR-1260-3

R.T.: 6.410 min
Delta R.T.: -0.013 min
Response: 560809
Conc: 229.70 ng/ml



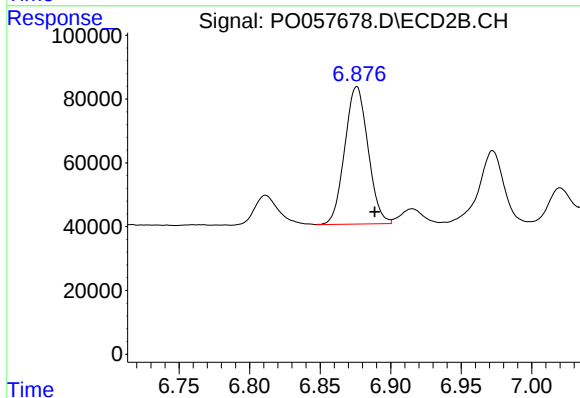
#34 AR-1260-4

R.T.: 7.798 min
Delta R.T.: -0.014 min
Response: 704571
Conc: 232.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121002BS

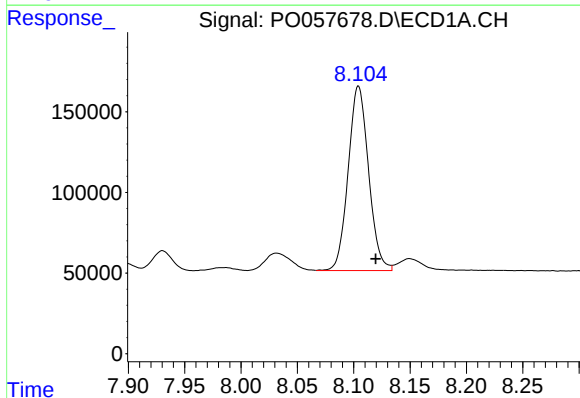
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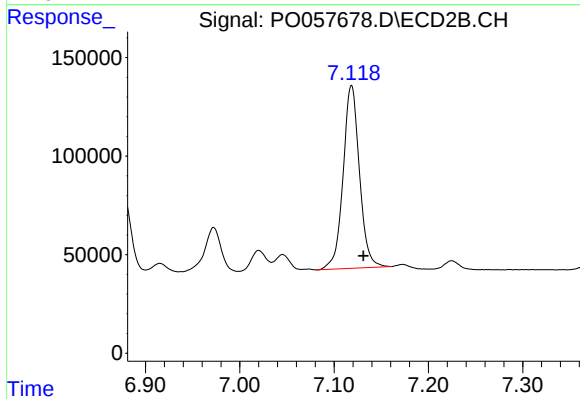
#34 AR-1260-4

R.T.: 6.876 min
Delta R.T.: -0.013 min
Response: 495064
Conc: 237.78 ng/ml



#35 AR-1260-5

R.T.: 8.104 min
Delta R.T.: -0.015 min
Response: 1442080
Conc: 230.60 ng/ml



#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.012 min
Response: 1117792
Conc: 220.38 ng/ml