

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072419\
 Data File : P0058309.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2019 11:06
 Operator : SM/AJ
 Sample : K3939-01DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S8-01-SDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 11:45:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.198	3.532	198899	178950	5.870	5.579
2)	SA Decachlor...	9.728	8.433	223195	160678	4.363	4.688
Target Compounds							
21)	L5 AR-1248-1	5.355	4.592	465826	331635	498.297	451.590
22)	L5 AR-1248-2	5.621	4.824	633439	434771	470.104	426.665
23)	L5 AR-1248-3	5.823	4.864	716399	478838	462.116	455.527
24)	L5 AR-1248-4	6.223	5.034	1011982	551577	516.887	428.373
25)	L5 AR-1248-5	6.260	5.419	1166793	831423	612.218	657.672
26)	L6 AR-1254-1	6.194	5.380	806482	837426	410.384m	411.017
27)	L6 AR-1254-2	6.416	5.524	946107	283659	289.414m	156.534 #
28)	L6 AR-1254-3	6.775	5.923	544588	492335	154.371m	168.122
29)	L6 AR-1254-4	7.059	6.149	390443	278455	131.959m	150.709
30)	L6 AR-1254-5	7.474	6.560	372979	879378	127.069m	323.481 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072419\
Data File : PO058309.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2019 11:06
Operator : SM/AJ
Sample : K3939-01DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

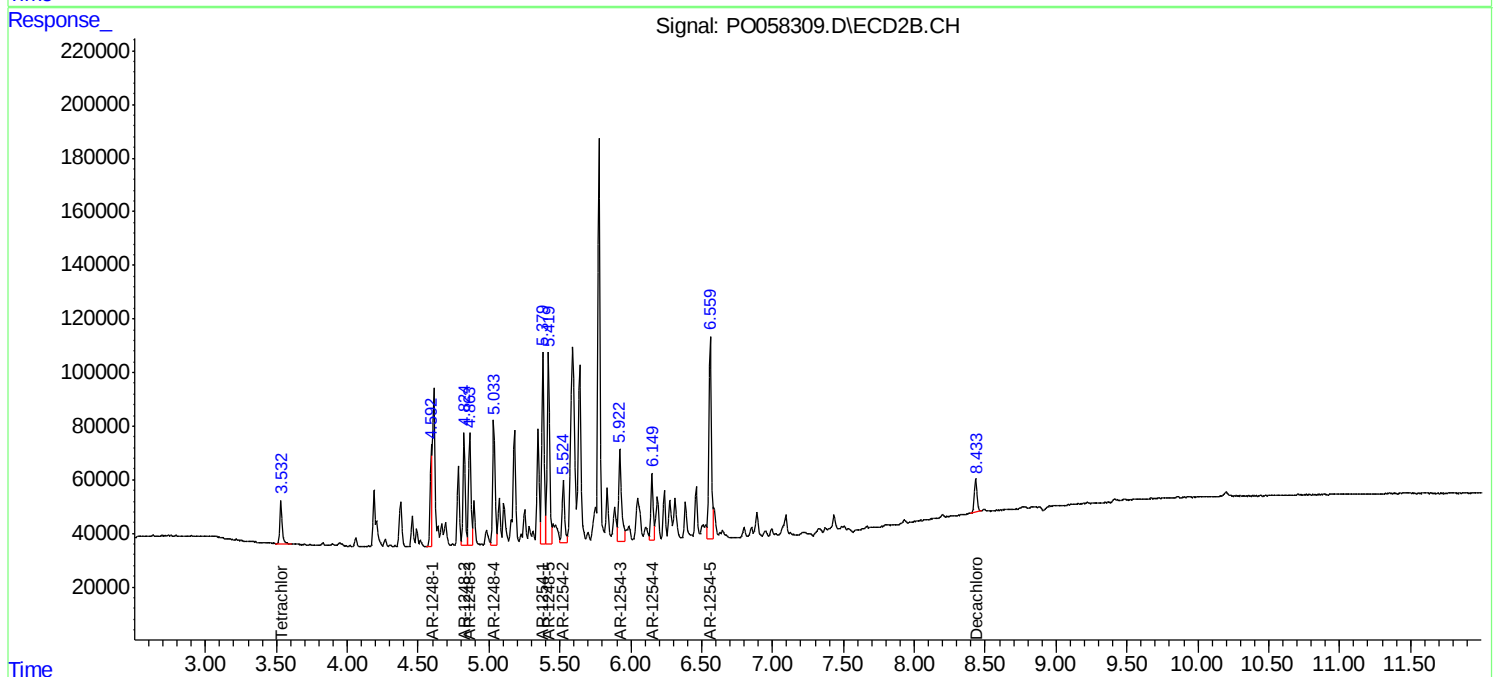
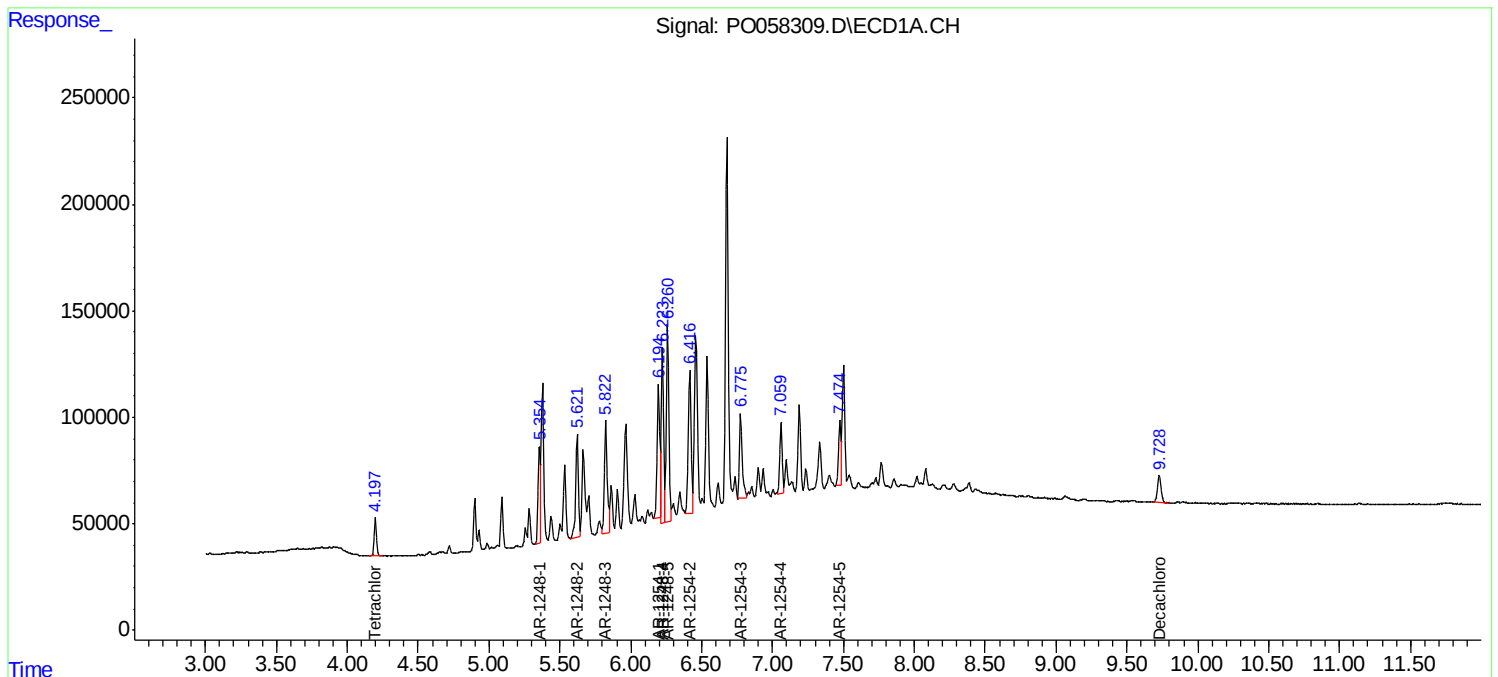
Instrument :
ECD_O
ClientSampled :
S8-01-SDL

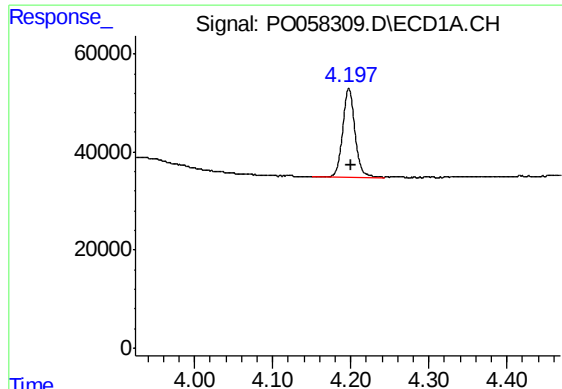
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 11:45:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
Response 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





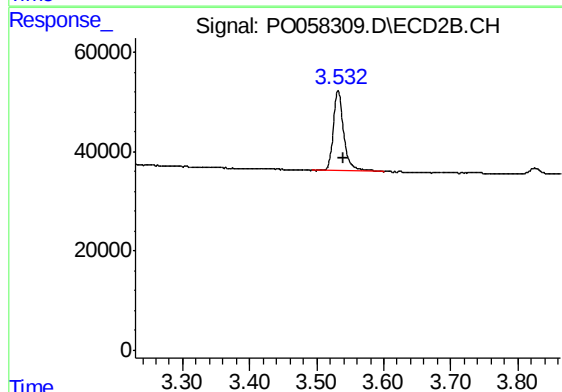
#1 Tetrachloro-m-xylene

R.T.: 4.198 min
Delta R.T.: -0.002 min
Response: 198899
Conc: 5.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-01-SDL

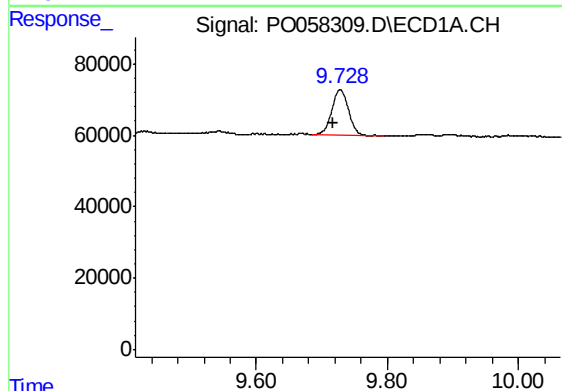
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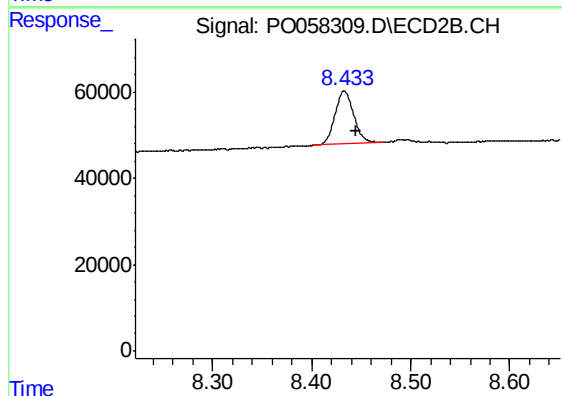
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.008 min
Response: 178950
Conc: 5.58 ng/ml



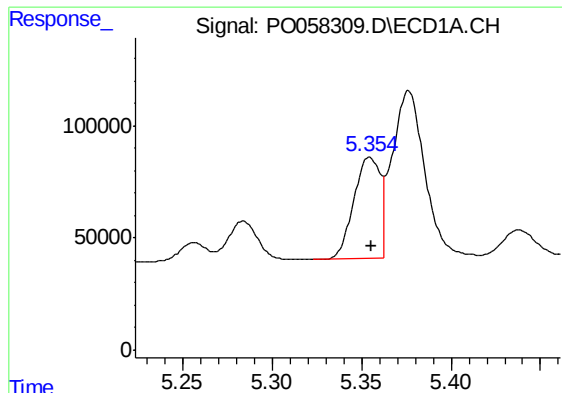
#2 Decachlorobiphenyl

R.T.: 9.728 min
Delta R.T.: 0.010 min
Response: 223195
Conc: 4.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.433 min
Delta R.T.: -0.012 min
Response: 160678
Conc: 4.69 ng/ml



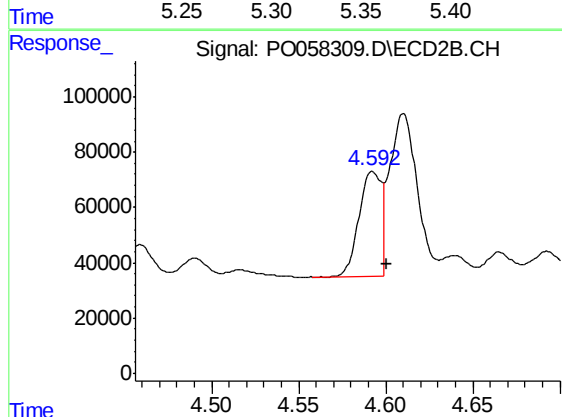
#21 AR-1248-1

R.T.: 5.355 min
Delta R.T.: -0.001 min
Response: 465826
Conc: 498.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-01-SDL

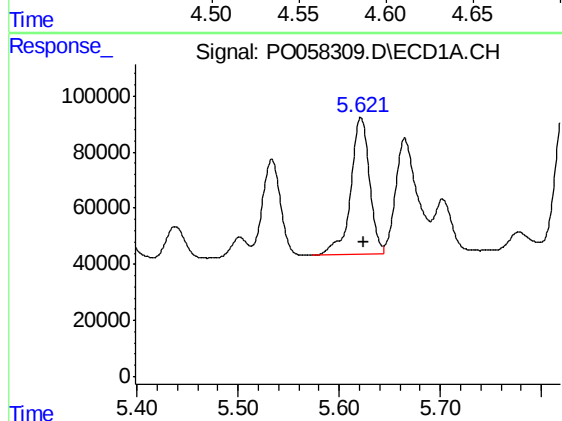
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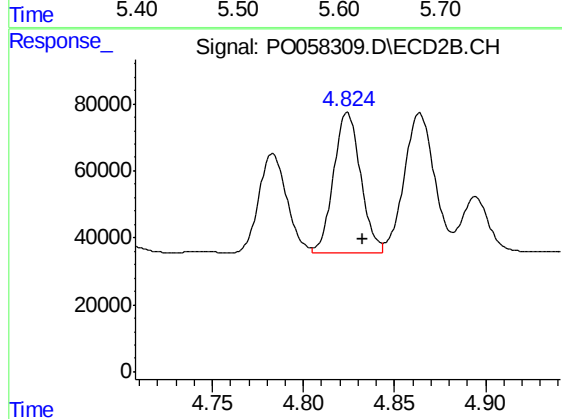
#21 AR-1248-1

R.T.: 4.592 min
Delta R.T.: -0.008 min
Response: 331635
Conc: 451.59 ng/ml



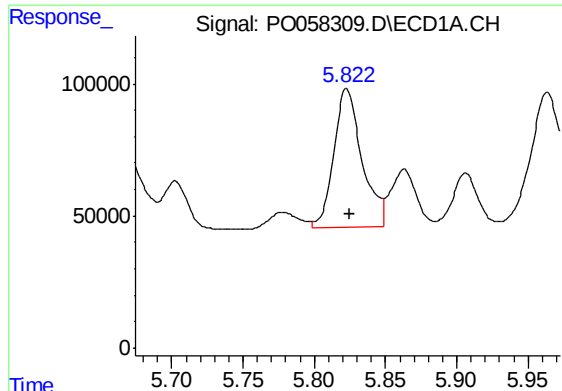
#22 AR-1248-2

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 633439
Conc: 470.10 ng/ml



#22 AR-1248-2

R.T.: 4.824 min
Delta R.T.: -0.008 min
Response: 434771
Conc: 426.66 ng/ml



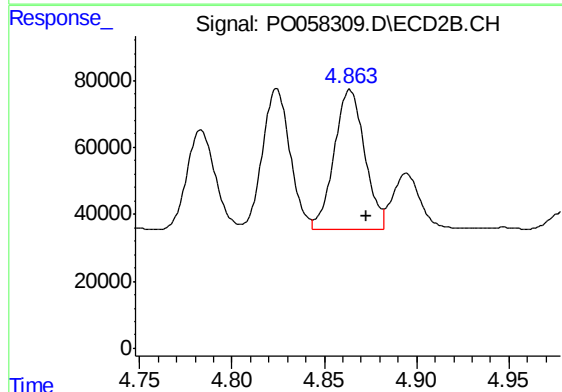
#23 AR-1248-3

R.T.: 5.823 min
Delta R.T.: -0.003 min
Response: 716399
Conc: 462.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-01-SDL

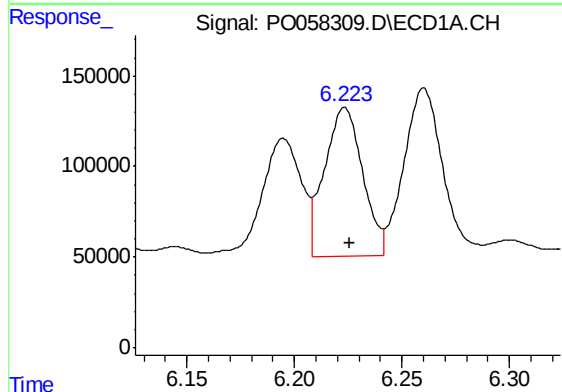
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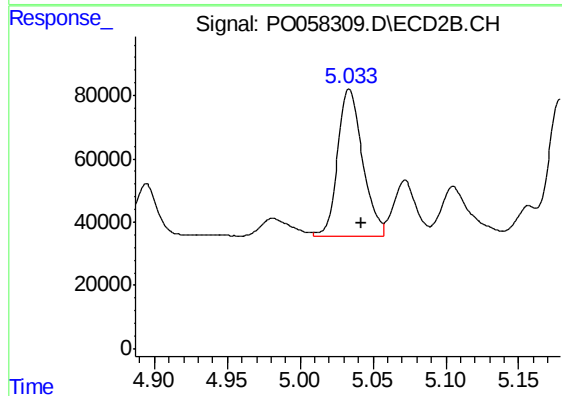
#23 AR-1248-3

R.T.: 4.864 min
Delta R.T.: -0.009 min
Response: 478838
Conc: 455.53 ng/ml



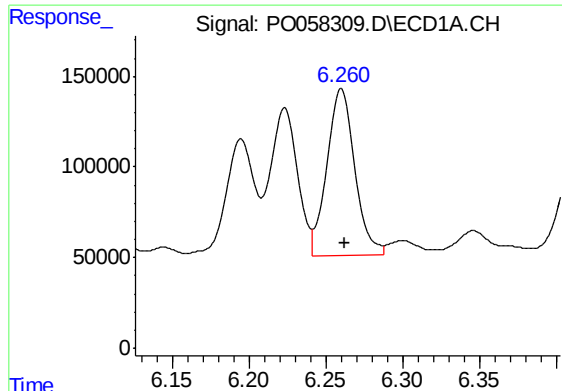
#24 AR-1248-4

R.T.: 6.223 min
Delta R.T.: -0.002 min
Response: 1011982
Conc: 516.89 ng/ml



#24 AR-1248-4

R.T.: 5.034 min
Delta R.T.: -0.009 min
Response: 551577
Conc: 428.37 ng/ml



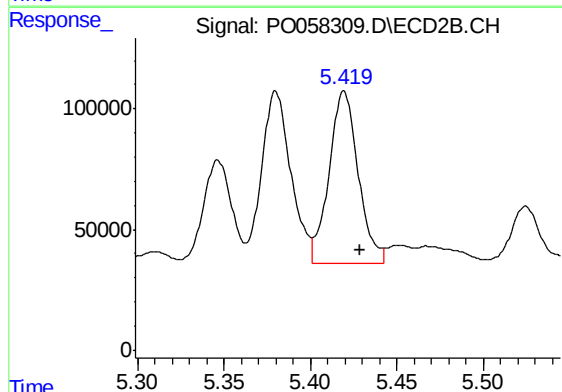
#25 AR-1248-5

R.T.: 6.260 min
Delta R.T.: -0.002 min
Response: 1166793
Conc: 612.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-01-SDL

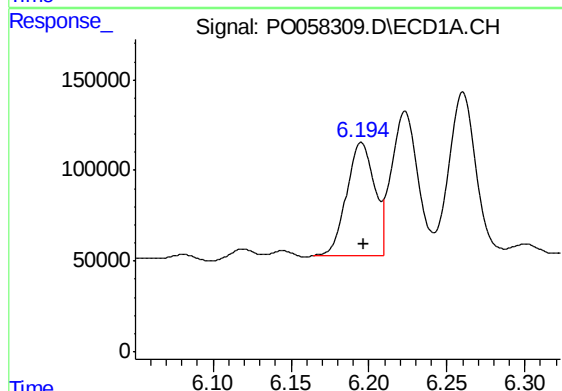
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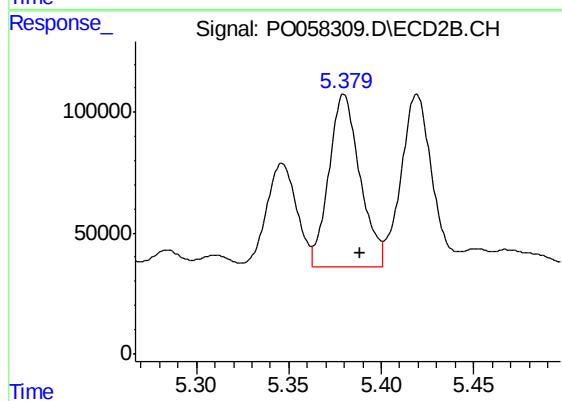
#25 AR-1248-5

R.T.: 5.419 min
Delta R.T.: -0.010 min
Response: 831423
Conc: 657.67 ng/ml



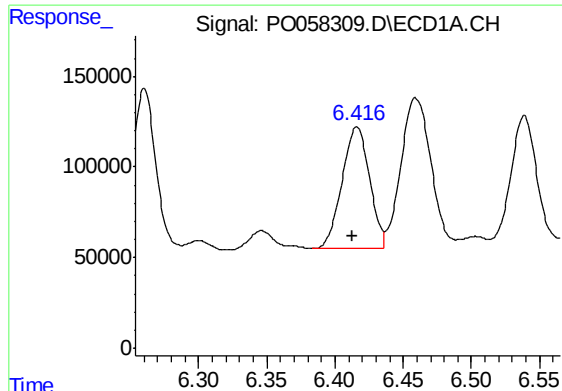
#26 AR-1254-1

R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 806482
Conc: 410.38 ng/ml m



#26 AR-1254-1

R.T.: 5.380 min
Delta R.T.: -0.009 min
Response: 837426
Conc: 411.02 ng/ml



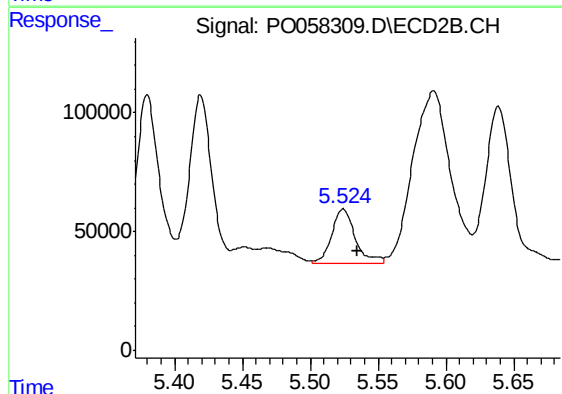
#27 AR-1254-2

R.T.: 6.416 min
Delta R.T.: 0.003 min
Response: 946107
Conc: 289.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S8-01-SDL

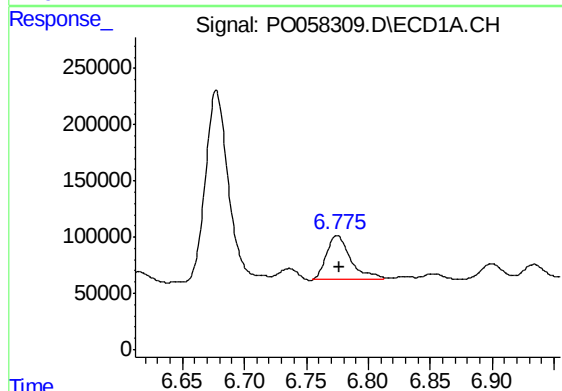
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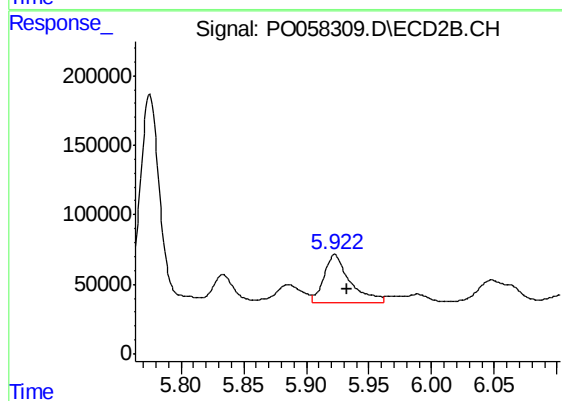
#27 AR-1254-2

R.T.: 5.524 min
Delta R.T.: -0.010 min
Response: 283659
Conc: 156.53 ng/ml



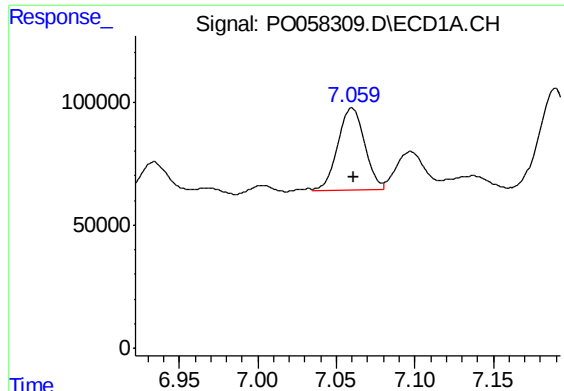
#28 AR-1254-3

R.T.: 6.775 min
Delta R.T.: -0.002 min
Response: 544588
Conc: 154.37 ng/ml m



#28 AR-1254-3

R.T.: 5.923 min
Delta R.T.: -0.009 min
Response: 492335
Conc: 168.12 ng/ml



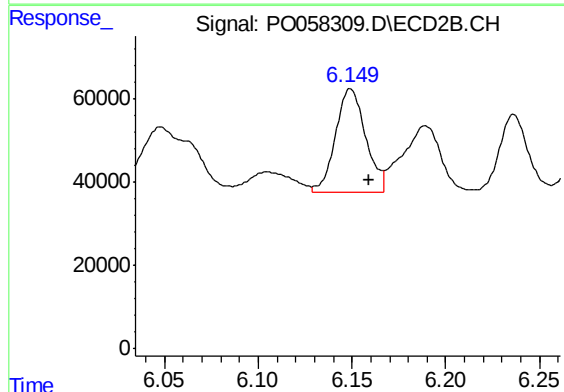
#29 AR-1254-4

R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 390443
Conc: 131.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S8-01-SDL

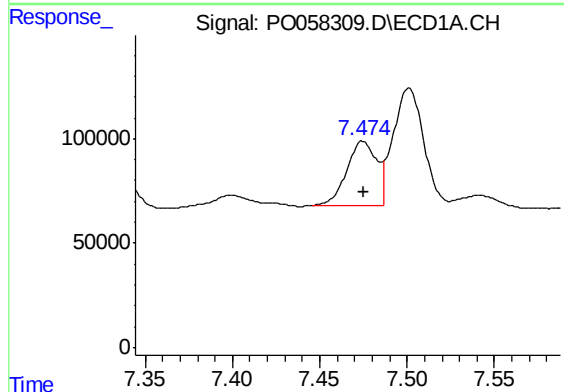
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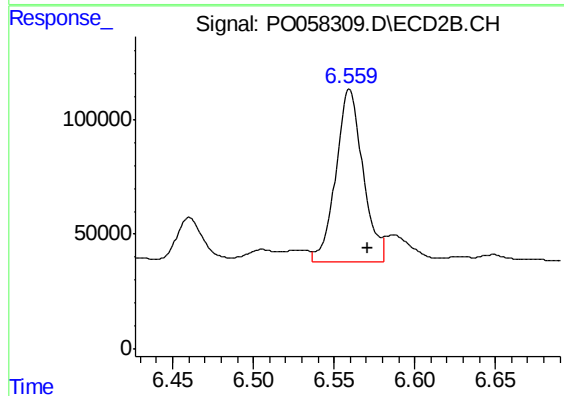
#29 AR-1254-4

R.T.: 6.149 min
Delta R.T.: -0.010 min
Response: 278455
Conc: 150.71 ng/ml



#30 AR-1254-5

R.T.: 7.474 min
Delta R.T.: -0.002 min
Response: 372979
Conc: 127.07 ng/ml m



#30 AR-1254-5

R.T.: 6.560 min
Delta R.T.: -0.011 min
Response: 879378
Conc: 323.48 ng/ml