

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072419\
 Data File : P0058310.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2019 11:23
 Operator : SM/AJ
 Sample : K3939-07DL 4X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S8-05-BDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 11:45:17 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...	4.189	3.531	266357	237635	7.860	7.409
2)	SA Decachlor...	9.718	8.429	339059	236781	6.628m	6.908
Target Compounds							
21)	L5 AR-1248-1	5.346	4.591	297866	196134	318.629m	267.078m
22)	L5 AR-1248-2	5.614	4.822	346604	243780	257.231	239.235
23)	L5 AR-1248-3	5.815	4.862	496969	278481	320.572m	264.924
24)	L5 AR-1248-4	6.215	5.032	590313	398850	301.512	309.760
25)	L5 AR-1248-5	6.252	5.418	686636	458864	360.279	362.970
26)	L6 AR-1254-1	6.186	5.377	576721	590847	293.468	289.993
27)	L6 AR-1254-2	6.405	5.523	854304	363366	261.332	200.520
28)	L6 AR-1254-3	6.768	5.920	798367	654458	226.308	223.484
29)	L6 AR-1254-4	7.052	6.148	696389	407091	235.360	220.330
30)	L6 AR-1254-5	7.469	6.557	828376	1854641	282.217	682.232m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072419\
Data File : PO058310.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2019 11:23
Operator : SM/AJ
Sample : K3939-07DL 4X
Misc :
ALS Vial : 7 Sample Multiplier: 1

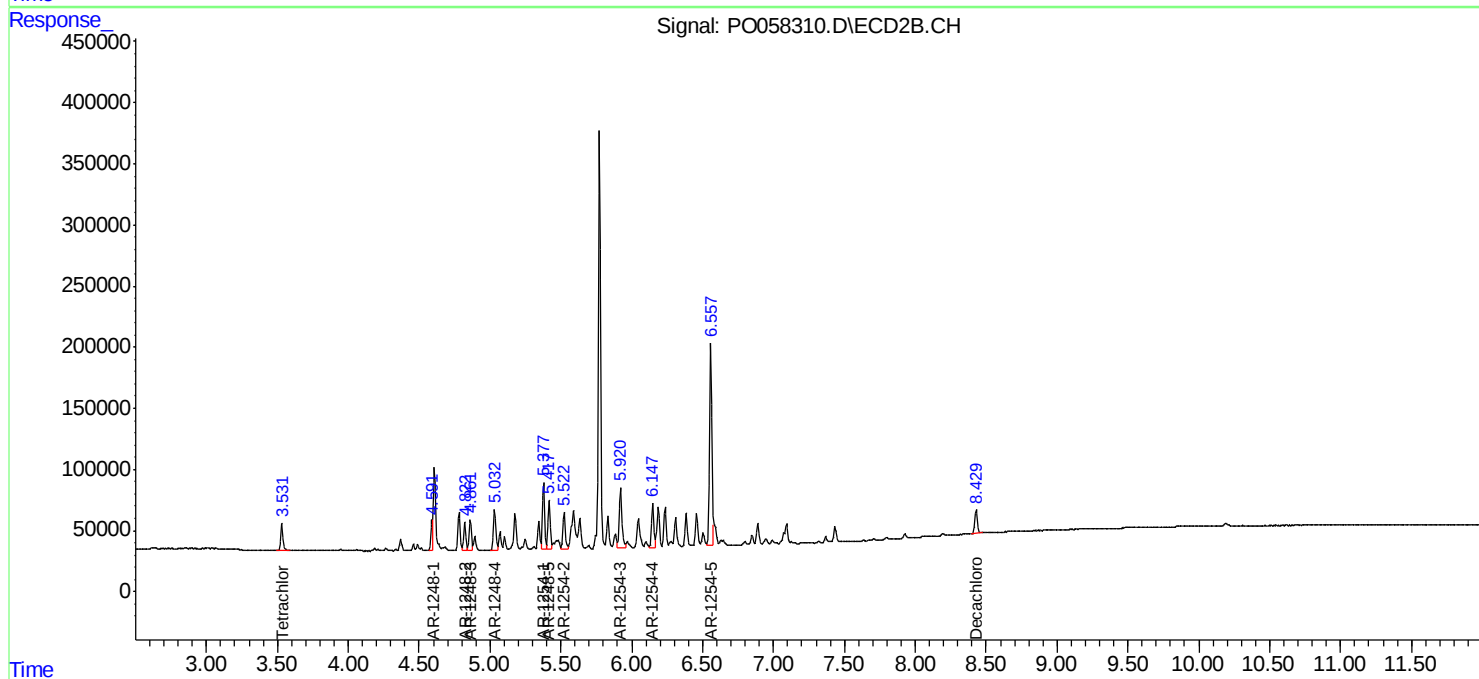
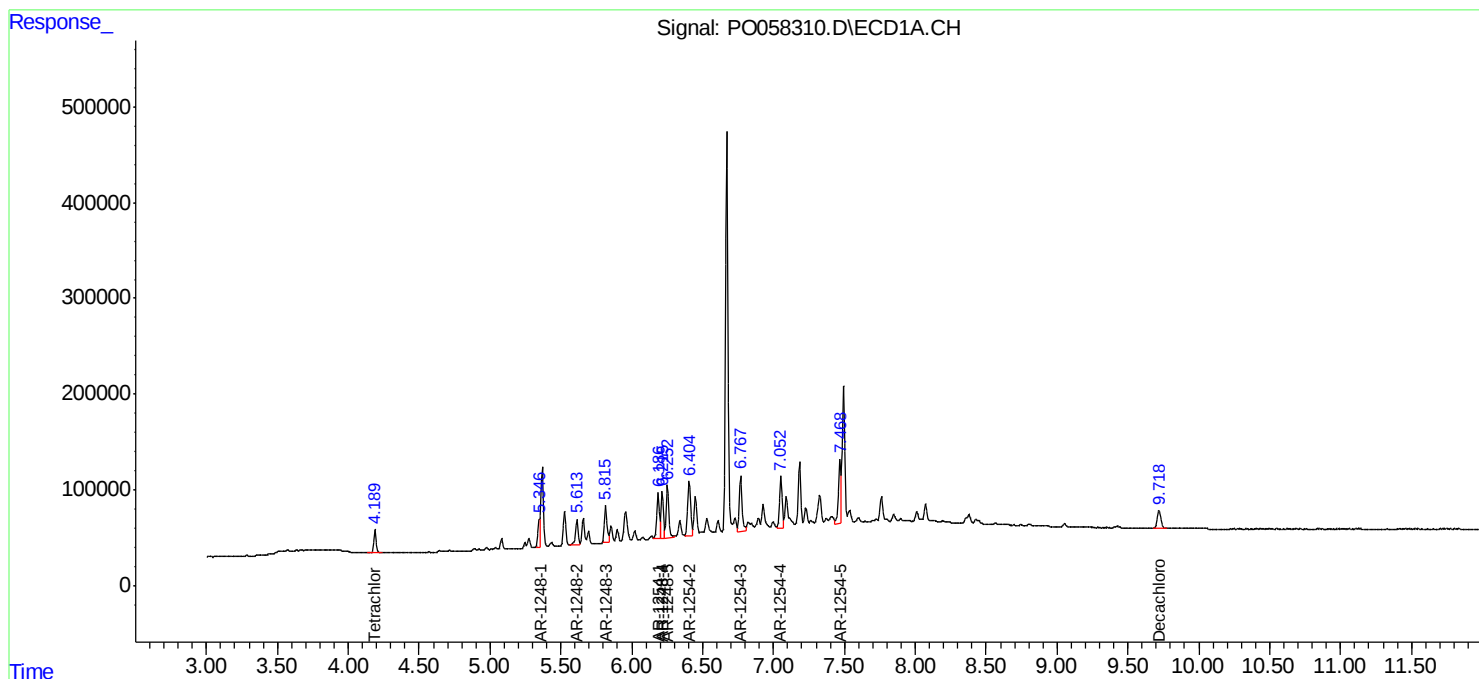
Instrument :
ECD_O
ClientSampled :
S8-05-BDL

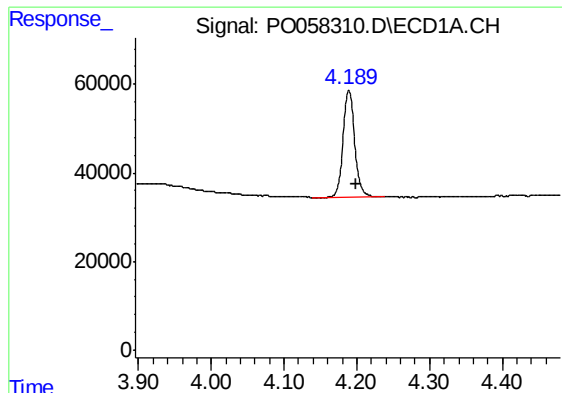
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 11:45:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
Response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





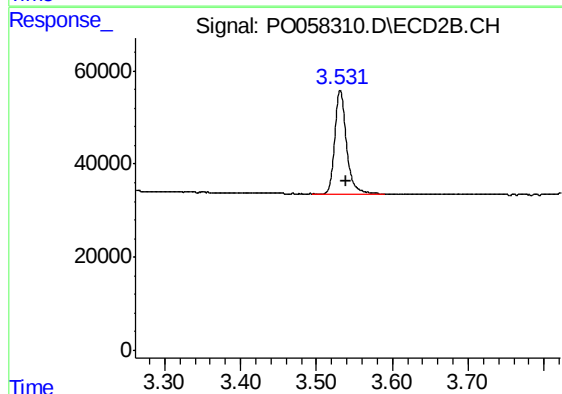
#1 Tetrachloro-m-xylene

R.T.: 4.189 min
Delta R.T.: -0.011 min
Response: 266357
Conc: 7.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-05-BDL

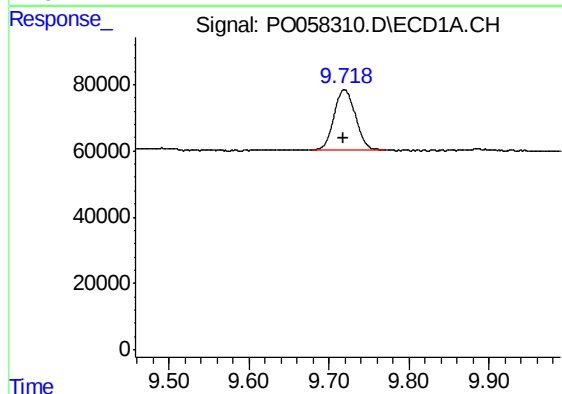
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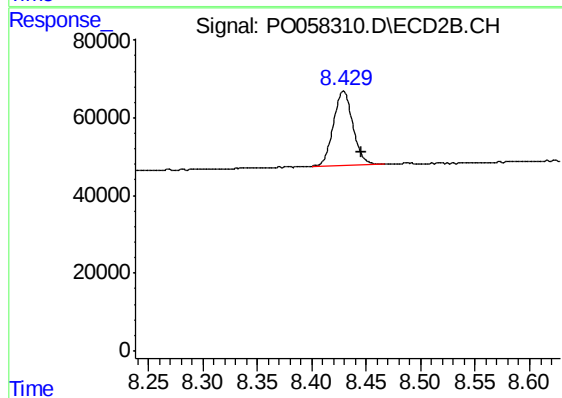
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: -0.008 min
Response: 237635
Conc: 7.41 ng/ml



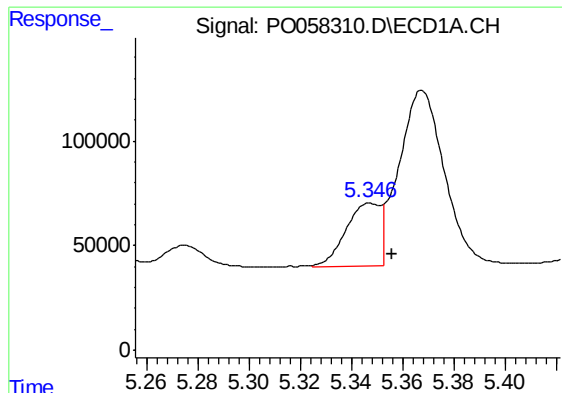
#2 Decachlorobiphenyl

R.T.: 9.718 min
Delta R.T.: 0.000 min
Response: 339059
Conc: 6.63 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.429 min
Delta R.T.: -0.016 min
Response: 236781
Conc: 6.91 ng/ml



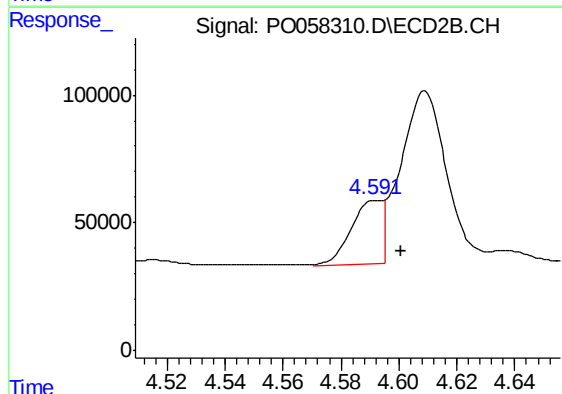
#21 AR-1248-1

R.T.: 5.346 min
Delta R.T.: -0.009 min
Response: 297866
Conc: 318.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S8-05-BDL

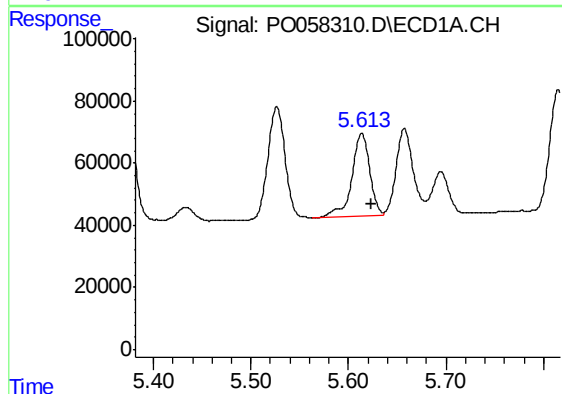
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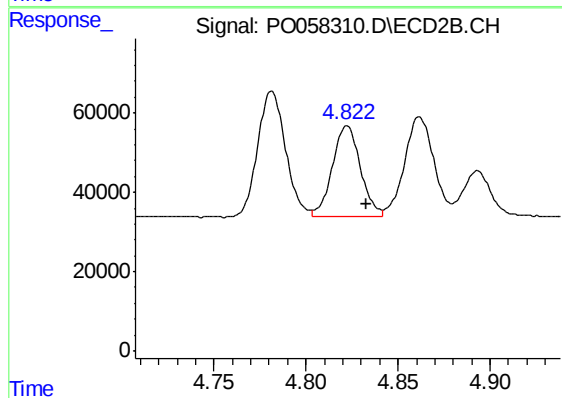
#21 AR-1248-1

R.T.: 4.591 min
Delta R.T.: -0.010 min
Response: 196134
Conc: 267.08 ng/ml m



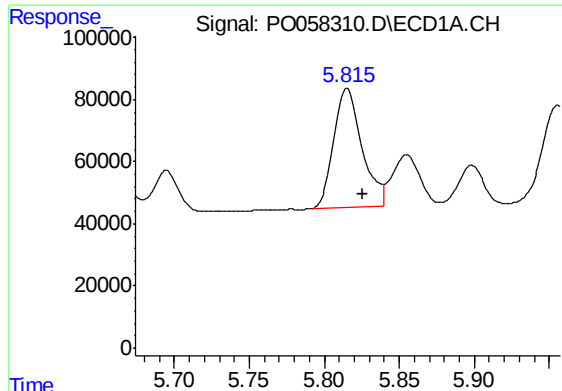
#22 AR-1248-2

R.T.: 5.614 min
Delta R.T.: -0.011 min
Response: 346604
Conc: 257.23 ng/ml



#22 AR-1248-2

R.T.: 4.822 min
Delta R.T.: -0.010 min
Response: 243780
Conc: 239.24 ng/ml



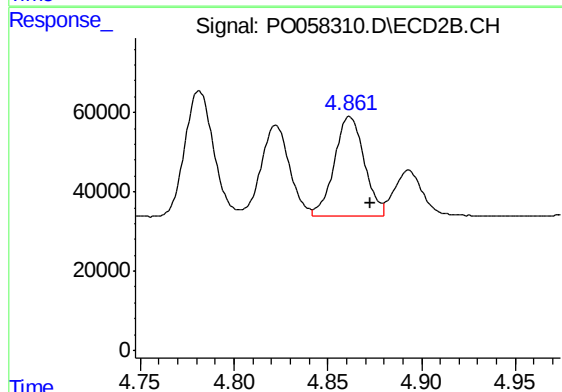
#23 AR-1248-3

R.T.: 5.815 min
Delta R.T.: -0.010 min
Response: 496969
Conc: 320.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S8-05-BDL

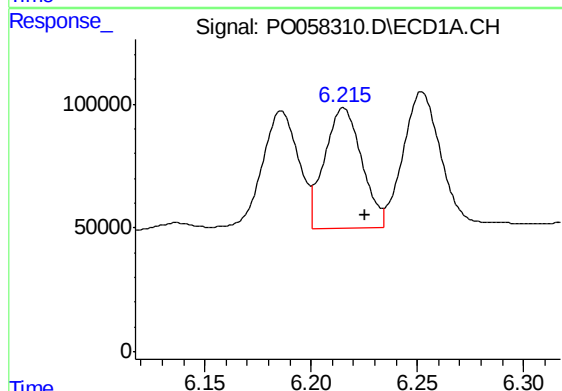
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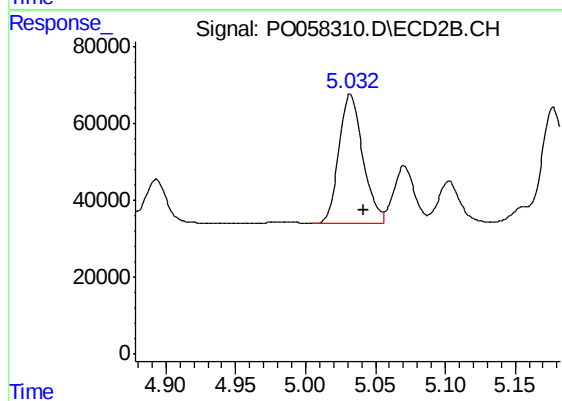
#23 AR-1248-3

R.T.: 4.862 min
Delta R.T.: -0.011 min
Response: 278481
Conc: 264.92 ng/ml



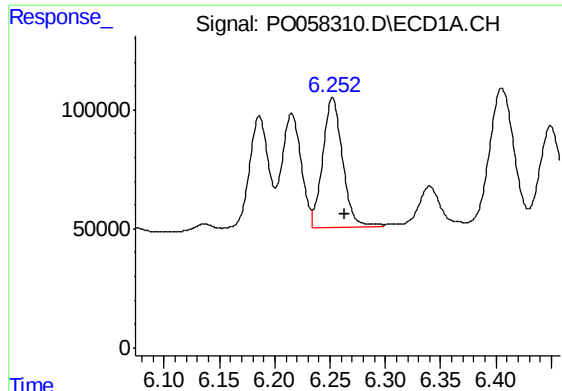
#24 AR-1248-4

R.T.: 6.215 min
Delta R.T.: -0.010 min
Response: 590313
Conc: 301.51 ng/ml



#24 AR-1248-4

R.T.: 5.032 min
Delta R.T.: -0.010 min
Response: 398850
Conc: 309.76 ng/ml



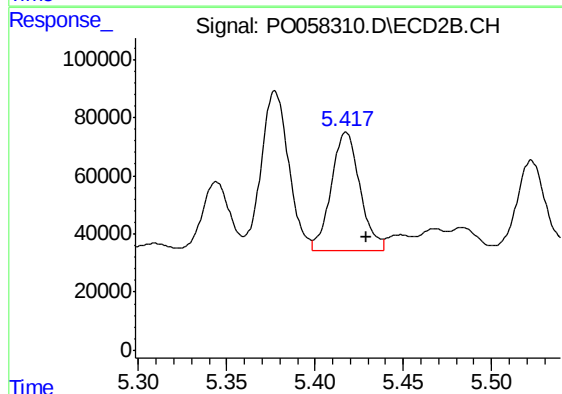
#25 AR-1248-5

R.T.: 6.252 min
Delta R.T.: -0.011 min
Response: 686636
Conc: 360.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-05-BDL

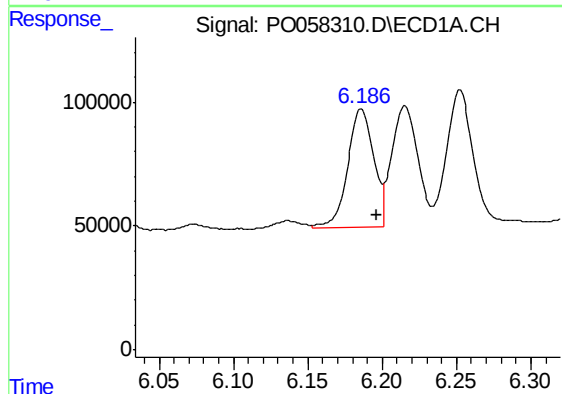
Manual Integrations
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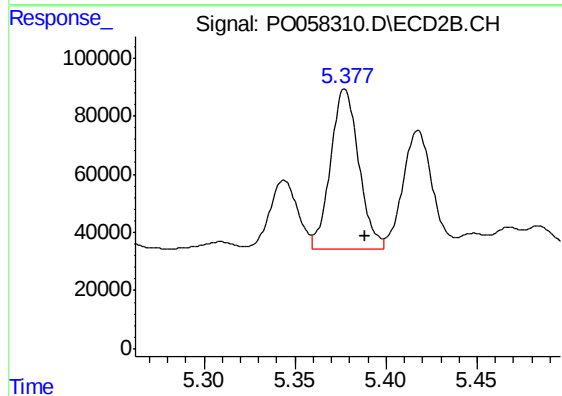
#25 AR-1248-5

R.T.: 5.418 min
Delta R.T.: -0.011 min
Response: 458864
Conc: 362.97 ng/ml



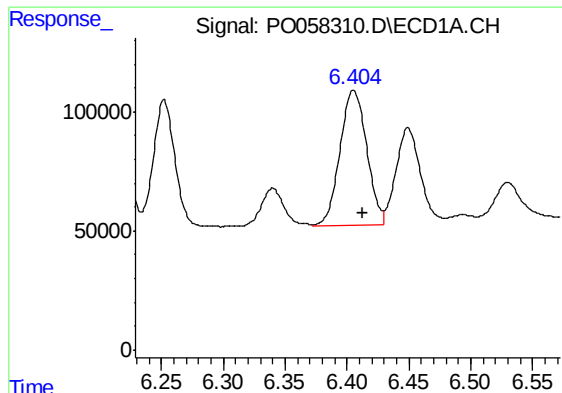
#26 AR-1254-1

R.T.: 6.186 min
Delta R.T.: -0.010 min
Response: 576721
Conc: 293.47 ng/ml



#26 AR-1254-1

R.T.: 5.377 min
Delta R.T.: -0.011 min
Response: 590847
Conc: 289.99 ng/ml



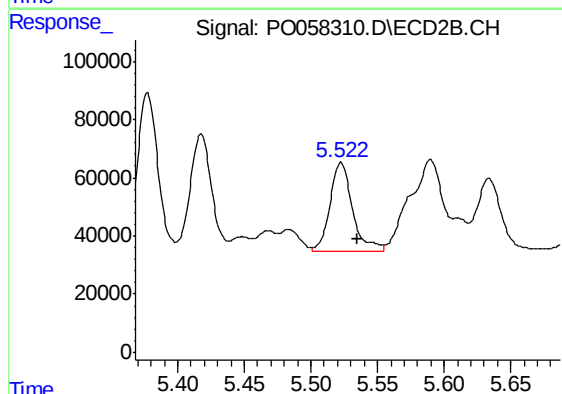
#27 AR-1254-2

R.T.: 6.405 min
Delta R.T.: -0.008 min
Response: 854304
Conc: 261.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-05-BDL

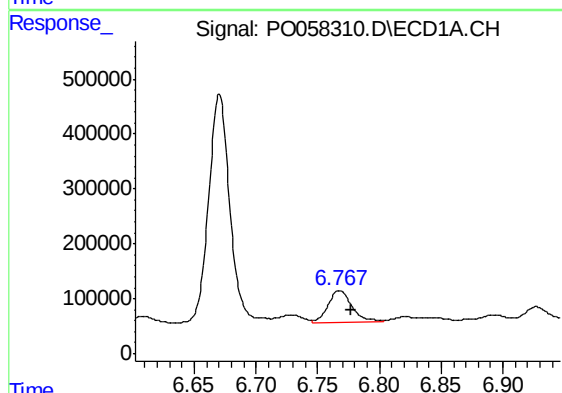
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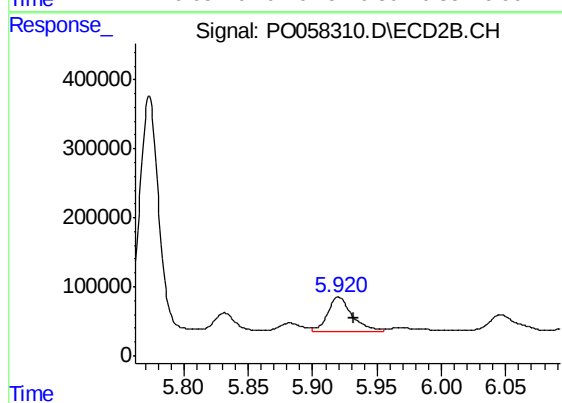
#27 AR-1254-2

R.T.: 5.523 min
Delta R.T.: -0.012 min
Response: 363366
Conc: 200.52 ng/ml



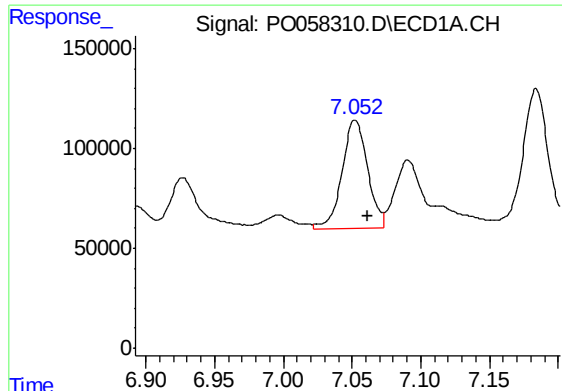
#28 AR-1254-3

R.T.: 6.768 min
Delta R.T.: -0.009 min
Response: 798367
Conc: 226.31 ng/ml



#28 AR-1254-3

R.T.: 5.920 min
Delta R.T.: -0.012 min
Response: 654458
Conc: 223.48 ng/ml



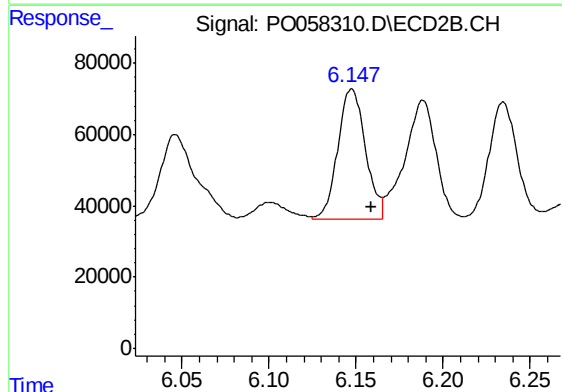
#29 AR-1254-4

R.T.: 7.052 min
Delta R.T.: -0.009 min
Response: 696389
Conc: 235.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-05-BDL

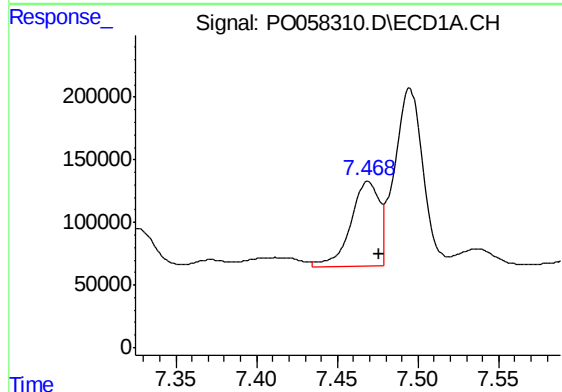
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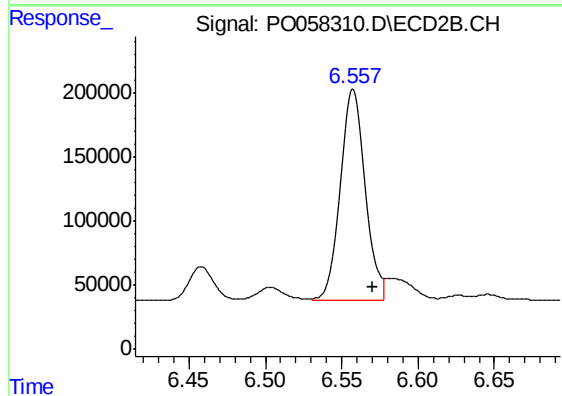
#29 AR-1254-4

R.T.: 6.148 min
Delta R.T.: -0.011 min
Response: 407091
Conc: 220.33 ng/ml



#30 AR-1254-5

R.T.: 7.469 min
Delta R.T.: -0.007 min
Response: 828376
Conc: 282.22 ng/ml



#30 AR-1254-5

R.T.: 6.557 min
Delta R.T.: -0.014 min
Response: 1854641
Conc: 682.23 ng/ml m