

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058905.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 3:28
 Operator : SM/AJ
 Sample : K4170-07
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S7-07-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 04:10:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.151	3.514	1038507	873830	24.608m	21.873
2)	SA Decachlor...	9.657	8.396	1009673	764428	18.644	19.366
Target Compounds							
21)	L5 AR-1248-1	5.307	4.570	853484	566063	844.195m	707.893m
22)	L5 AR-1248-2	5.574	4.801	830327	615291	574.386m	555.319
23)	L5 AR-1248-3	5.775	4.840	1419784	850423	864.347m	747.191
24)	L5 AR-1248-4	6.176	5.010	1535879	998732	758.366m	714.920
25)	L5 AR-1248-5	6.213	5.394	1978442	1309073	1024.917	945.004
26)	L6 AR-1254-1	6.146	5.355	1269042	1297206	537.436m	500.748
27)	L6 AR-1254-2	6.370	5.499	1702718	513606	441.811	224.338 #
28)	L6 AR-1254-3	6.730	5.896	1052177	922536	259.820	250.733
29)	L6 AR-1254-4	7.013	6.123	795969	504238	221.063m	216.856
30)	L6 AR-1254-5	7.429	6.532	897535	2740126	247.612m	794.342m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058905.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 3:28
Operator : SM/AJ
Sample : K4170-07
Misc :
ALS Vial : 54 Sample Multiplier: 1

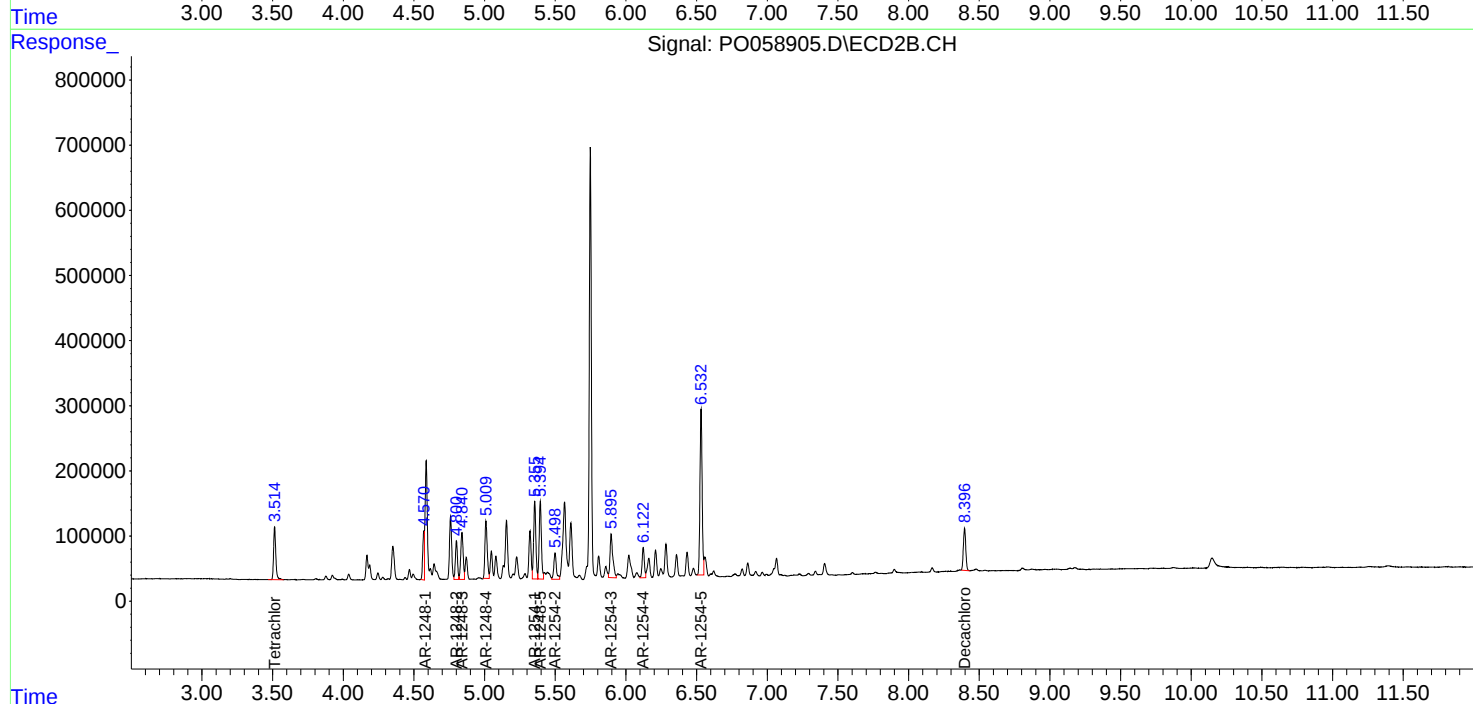
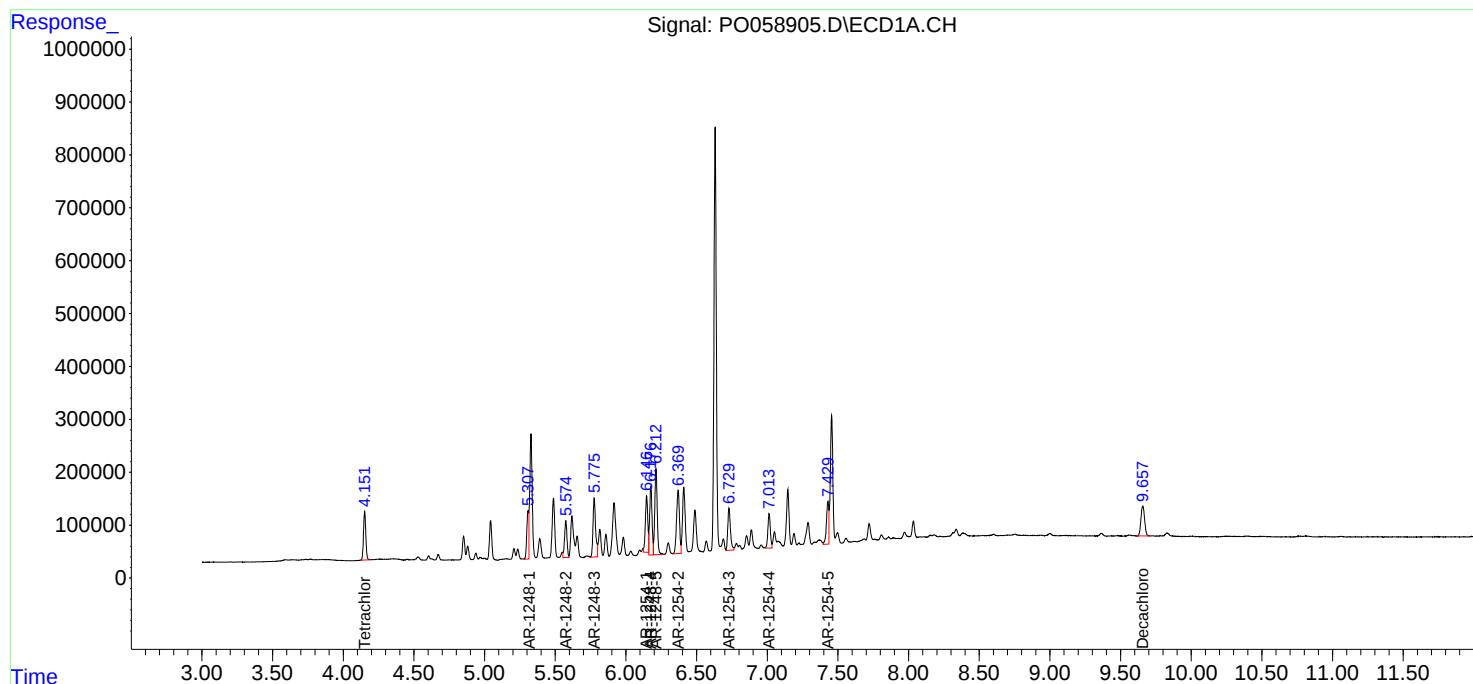
Instrument :
ECD_O
ClientSampled :
S7-07-B

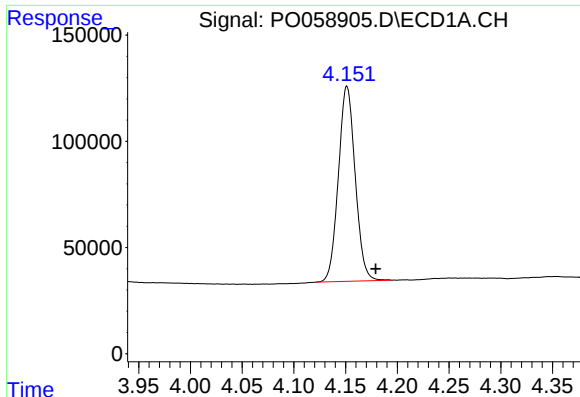
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 04:10:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





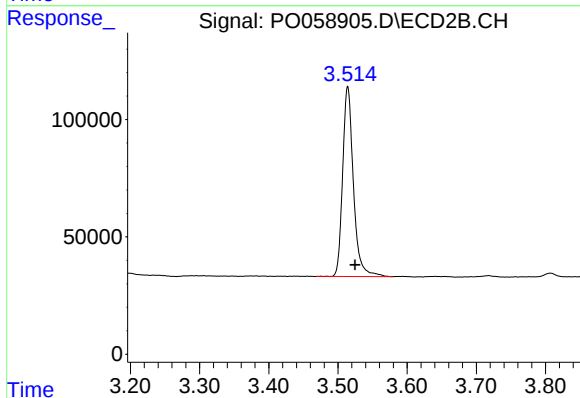
#1 Tetrachloro-m-xylene

R.T.: 4.151 min
Delta R.T.: -0.028 min
Response: 1038507
Conc: 24.61 ng/ml m

Instrument :
ECD_O
ClientSampled :
S7-07-B

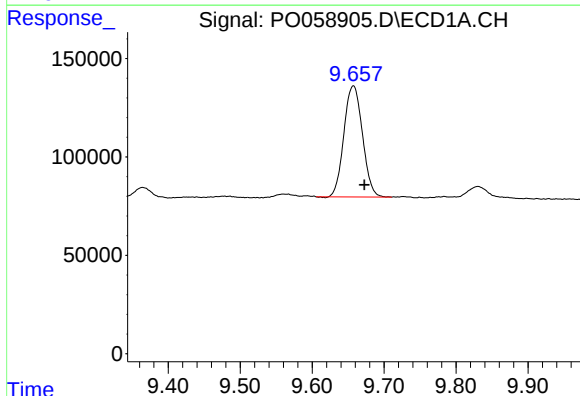
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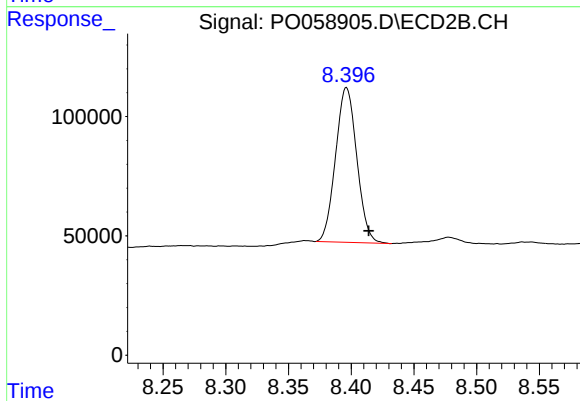
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: -0.011 min
Response: 873830
Conc: 21.87 ng/ml



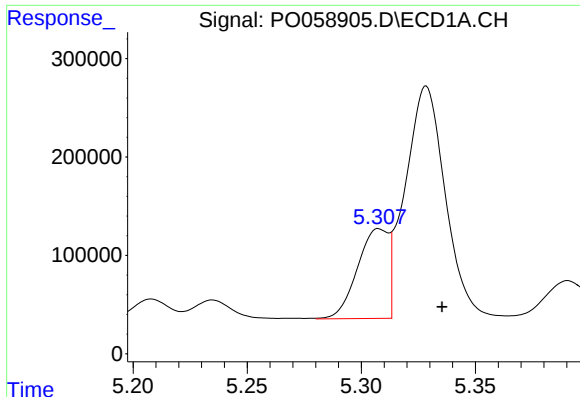
#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.015 min
Response: 1009673
Conc: 18.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.396 min
Delta R.T.: -0.018 min
Response: 764428
Conc: 19.37 ng/ml



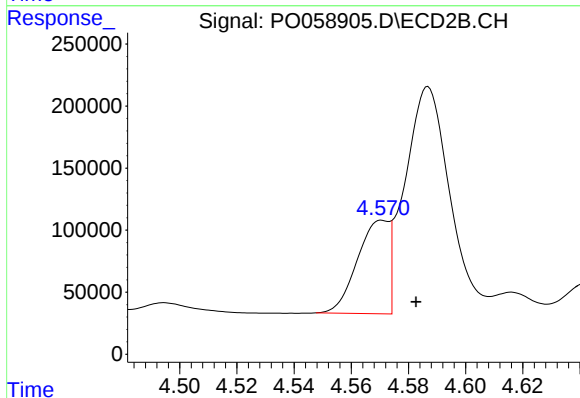
#21 AR-1248-1

R.T.: 5.307 min
Delta R.T.: -0.028 min
Response: 853484
Conc: 844.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-07-B

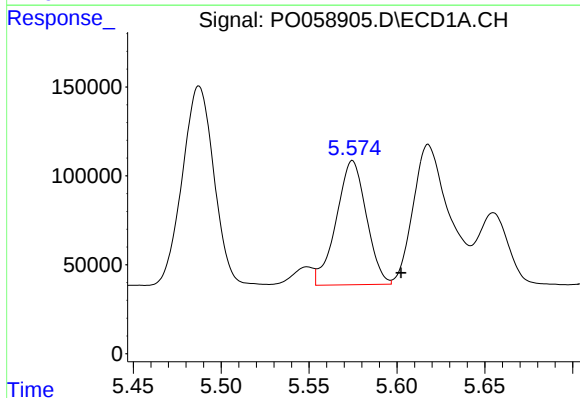
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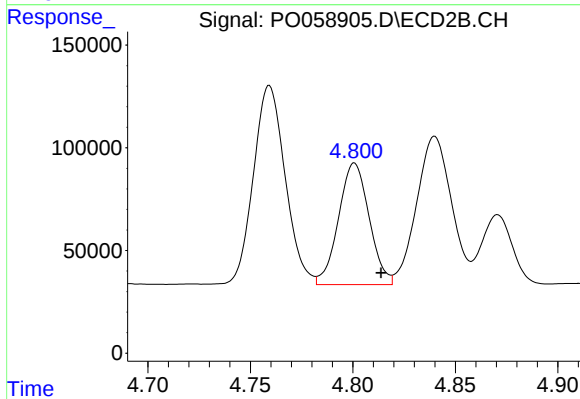
#21 AR-1248-1

R.T.: 4.570 min
Delta R.T.: -0.012 min
Response: 566063
Conc: 707.89 ng/ml m



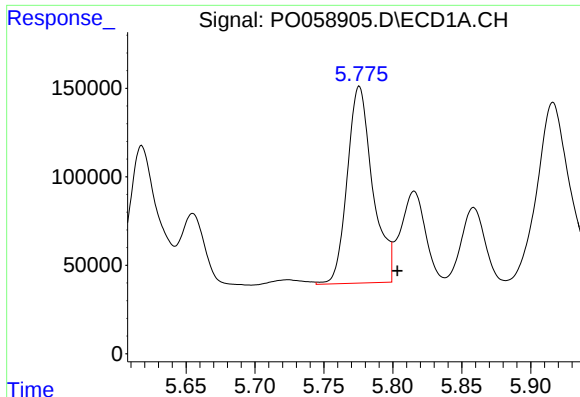
#22 AR-1248-2

R.T.: 5.574 min
Delta R.T.: -0.028 min
Response: 830327
Conc: 574.39 ng/ml m



#22 AR-1248-2

R.T.: 4.801 min
Delta R.T.: -0.013 min
Response: 615291
Conc: 555.32 ng/ml



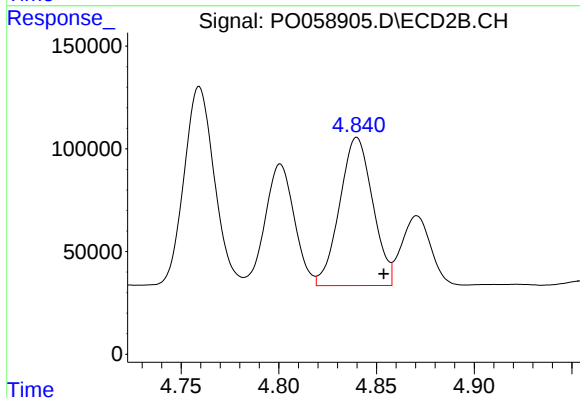
#23 AR-1248-3

R.T.: 5.775 min
Delta R.T.: -0.028 min
Response: 1419784
Conc: 864.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-07-B

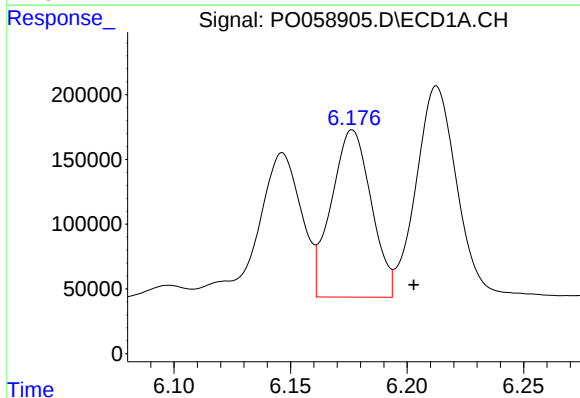
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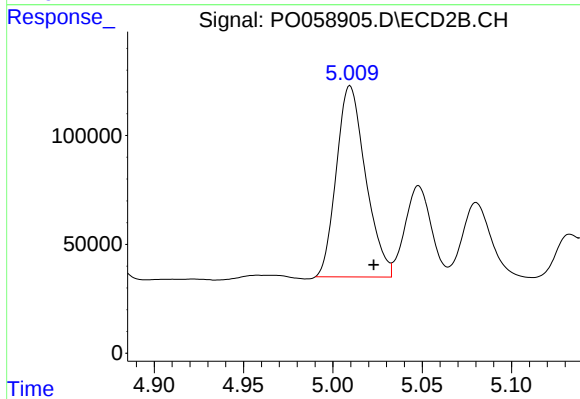
#23 AR-1248-3

R.T.: 4.840 min
Delta R.T.: -0.014 min
Response: 850423
Conc: 747.19 ng/ml



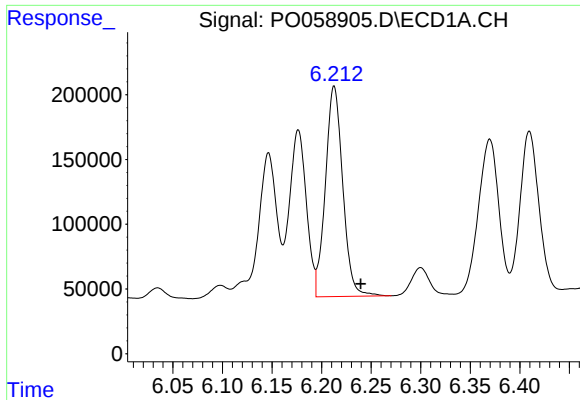
#24 AR-1248-4

R.T.: 6.176 min
Delta R.T.: -0.027 min
Response: 1535879
Conc: 758.37 ng/ml m



#24 AR-1248-4

R.T.: 5.010 min
Delta R.T.: -0.013 min
Response: 998732
Conc: 714.92 ng/ml



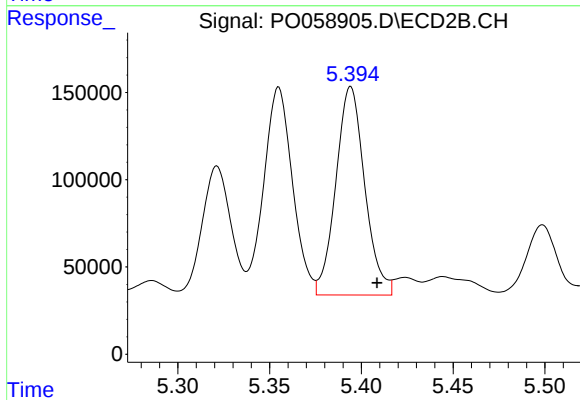
#25 AR-1248-5

R.T.: 6.213 min
Delta R.T.: -0.027 min
Response: 1978442
Conc: 1024.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
S7-07-B

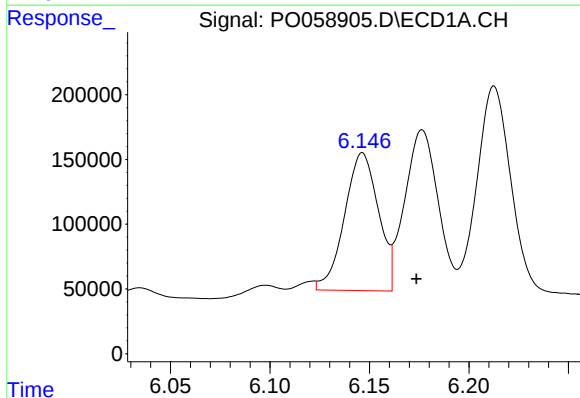
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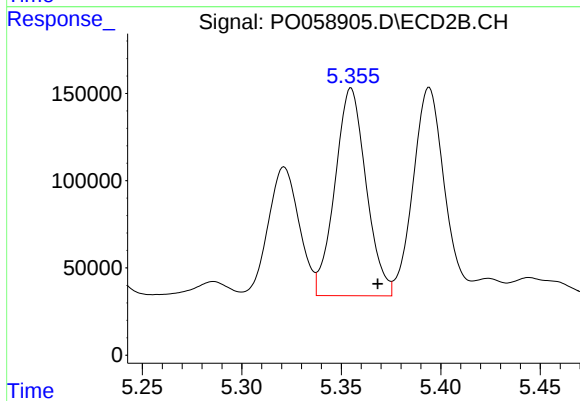
#25 AR-1248-5

R.T.: 5.394 min
Delta R.T.: -0.014 min
Response: 1309073
Conc: 945.00 ng/ml



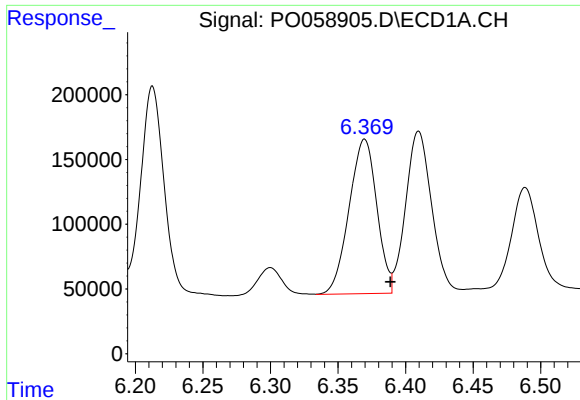
#26 AR-1254-1

R.T.: 6.146 min
Delta R.T.: -0.027 min
Response: 1269042
Conc: 537.44 ng/ml m



#26 AR-1254-1

R.T.: 5.355 min
Delta R.T.: -0.013 min
Response: 1297206
Conc: 500.75 ng/ml



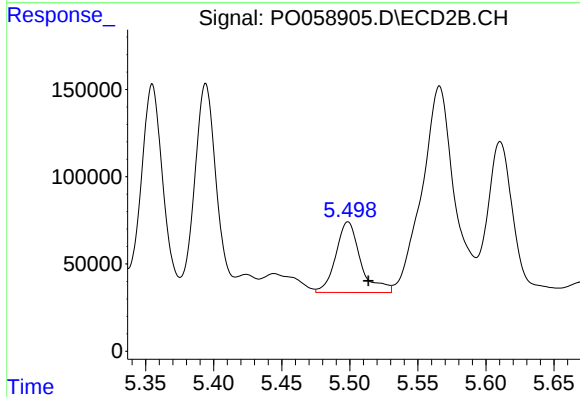
#27 AR-1254-2

R.T.: 6.370 min
Delta R.T.: -0.019 min
Response: 1702718
Conc: 441.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
S7-07-B

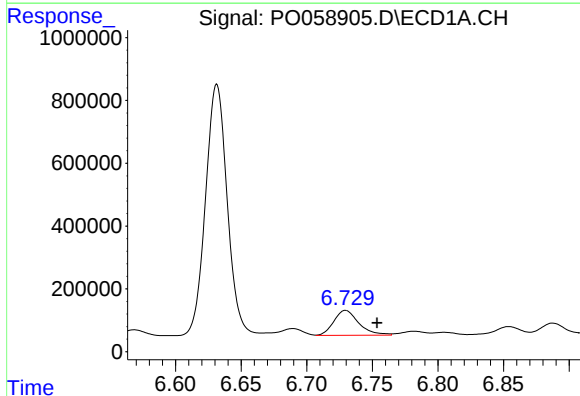
Manual Integrations
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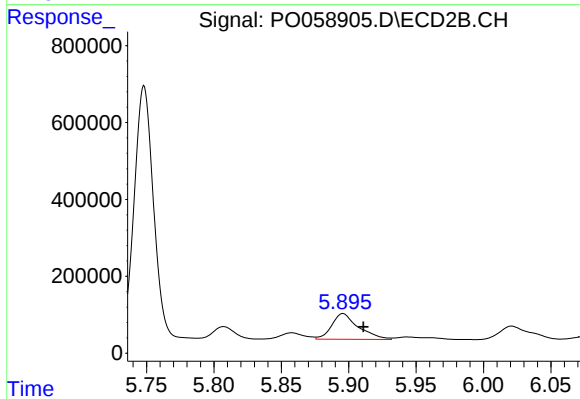
#27 AR-1254-2

R.T.: 5.499 min
Delta R.T.: -0.015 min
Response: 513606
Conc: 224.34 ng/ml



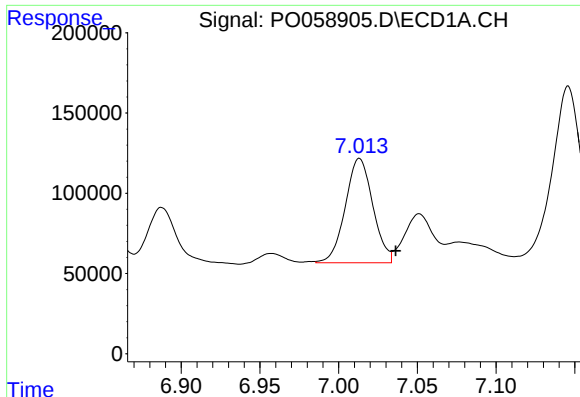
#28 AR-1254-3

R.T.: 6.730 min
Delta R.T.: -0.024 min
Response: 1052177
Conc: 259.82 ng/ml



#28 AR-1254-3

R.T.: 5.896 min
Delta R.T.: -0.015 min
Response: 922536
Conc: 250.73 ng/ml



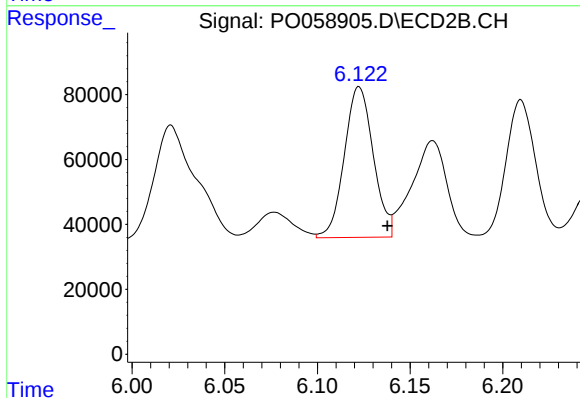
#29 AR-1254-4

R.T.: 7.013 min
Delta R.T.: -0.023 min
Response: 795969
Conc: 221.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-07-B

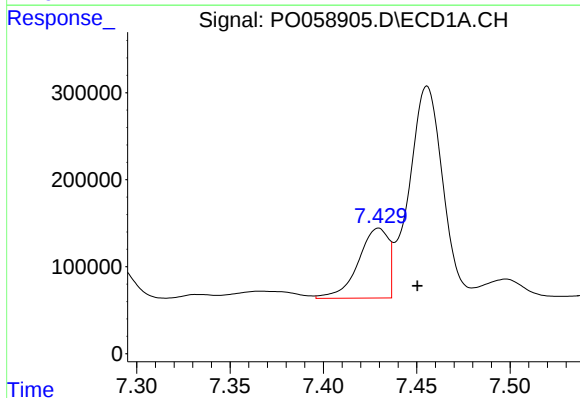
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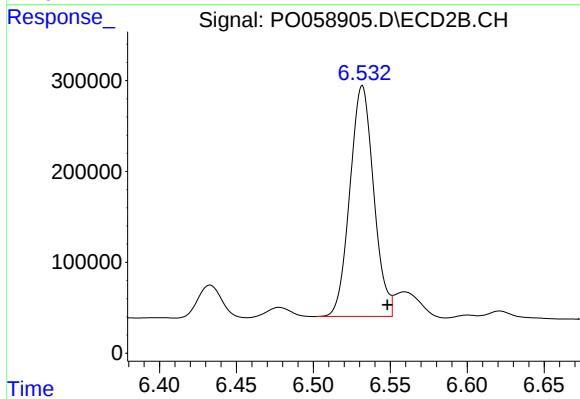
#29 AR-1254-4

R.T.: 6.123 min
Delta R.T.: -0.015 min
Response: 504238
Conc: 216.86 ng/ml



#30 AR-1254-5

R.T.: 7.429 min
Delta R.T.: -0.021 min
Response: 897535
Conc: 247.61 ng/ml m



#30 AR-1254-5

R.T.: 6.532 min
Delta R.T.: -0.017 min
Response: 2740126
Conc: 794.34 ng/ml m