

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080519\
 Data File : P0058909.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 4:33
 Operator : SM/AJ
 Sample : K4170-11
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 DUP-7

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 06:54:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	1228090	993326	29.100m	24.864
2)	SA Decachlor...	9.656	8.396	1140086	948906	21.052	24.039m
Target Compounds							
21)	L5 AR-1248-1	5.306	4.570	1155995	792145	1143.414m	990.621m
22)	L5 AR-1248-2	5.574	4.801	1985941	1294497	1373.792m	1168.322
23)	L5 AR-1248-3	5.776	4.841	2414791	1566735	1470.094m	1376.551
24)	L5 AR-1248-4	6.176	5.010	2307175	1778312	1139.206m	1272.965
25)	L5 AR-1248-5	6.213	5.395	1990626	1272143	1031.228	918.345
26)	L6 AR-1254-1	6.146	5.356	1429127	2023676	605.231m	781.180 #
27)	L6 AR-1254-2	6.367	5.500	2676454	1011019	694.470	441.603 #
28)	L6 AR-1254-3	6.729	5.897	2517632	2083368	621.693	566.231
29)	L6 AR-1254-4	7.013	6.124	2362942	1426045	656.255m	613.296
30)	L6 AR-1254-5	7.429	6.532	3020456	12498284	833.284m	3623.158m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058909.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 4:33
Operator : SM/AJ
Sample : K4170-11
Misc :
ALS Vial : 58 Sample Multiplier: 1

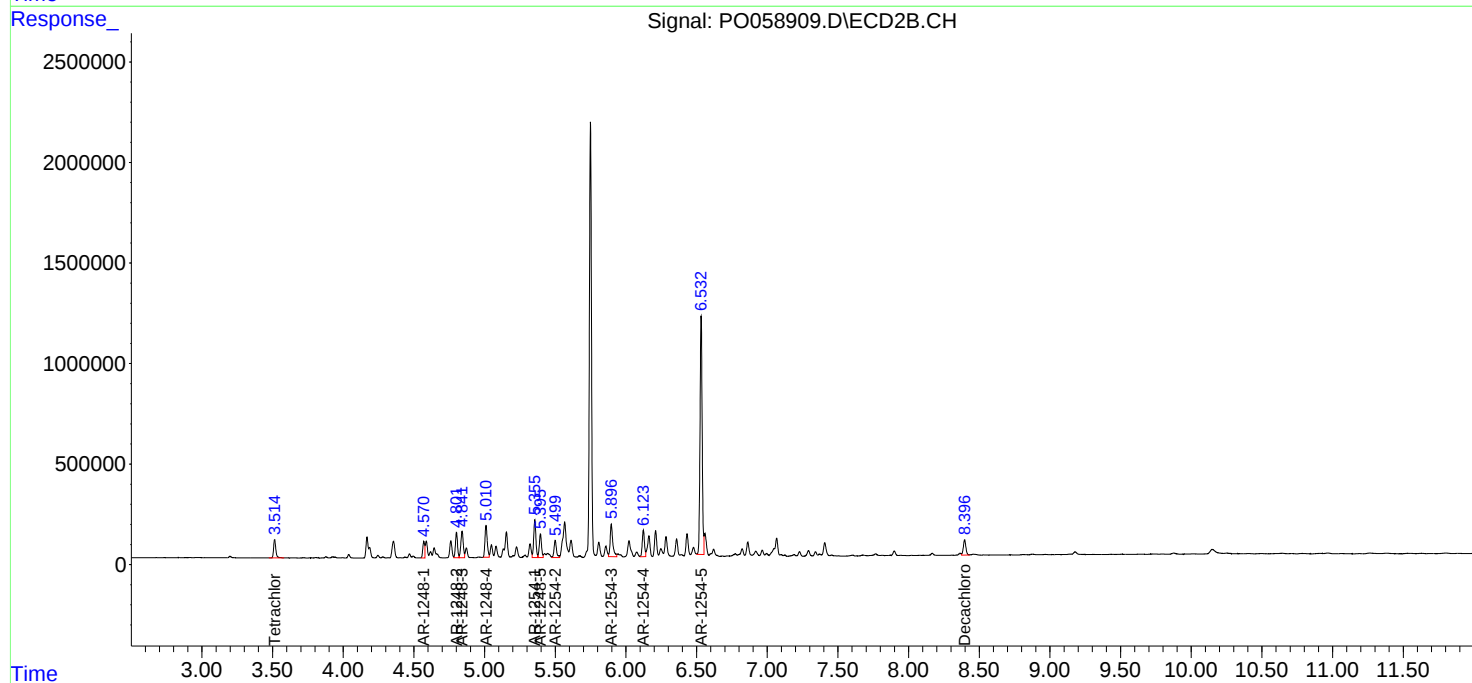
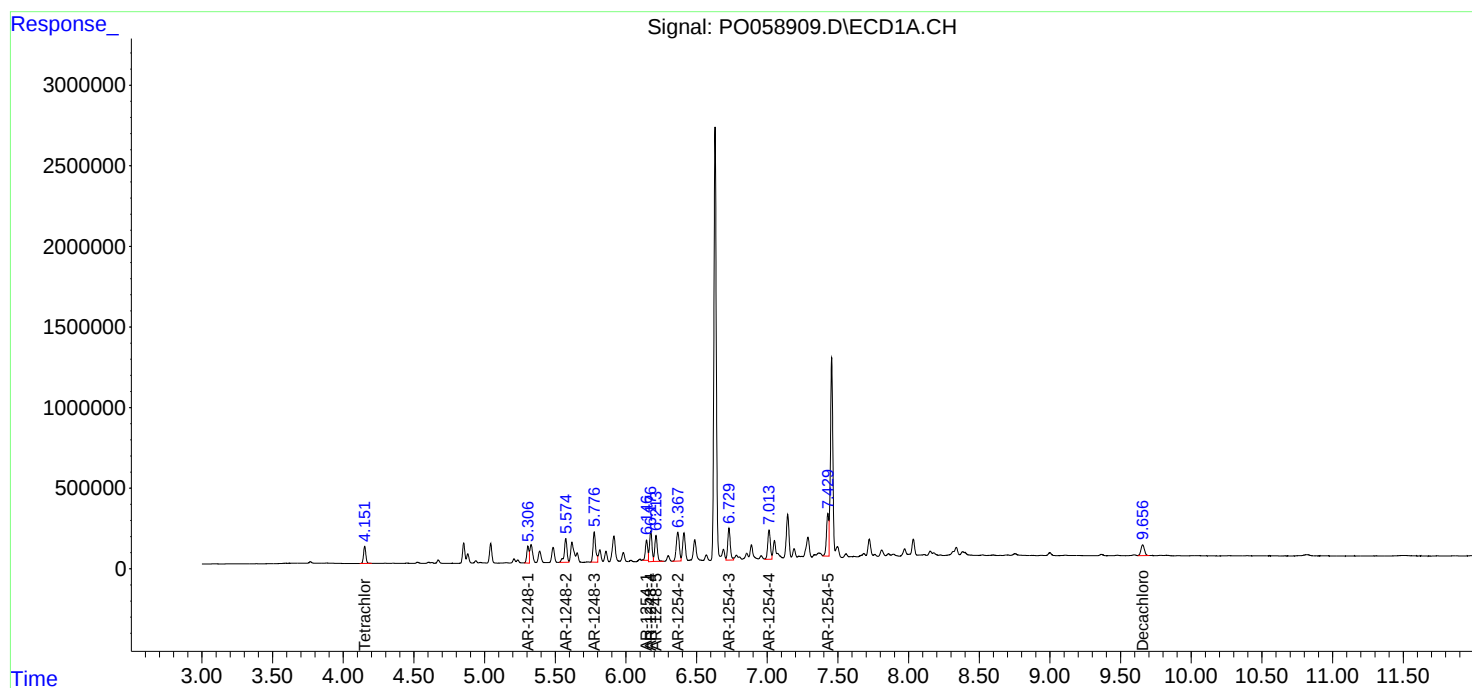
Instrument :
ECD_O
ClientSampled :
DUP-7

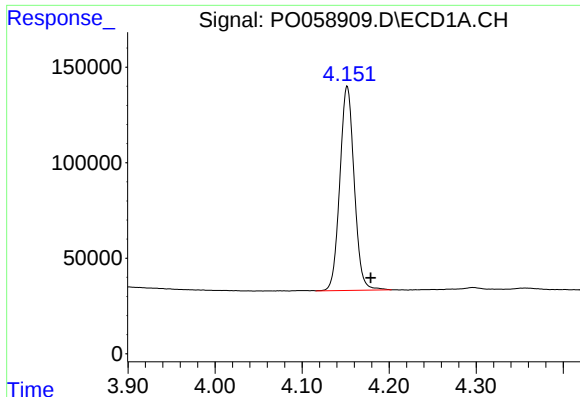
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 06:54:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





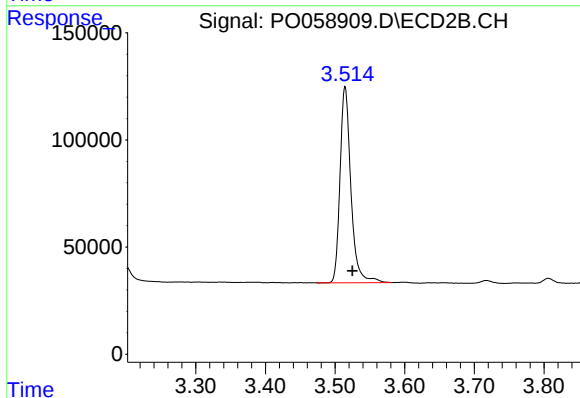
#1 Tetrachloro-m-xylene

R.T.: 4.151 min
Delta R.T.: -0.028 min
Response: 1228090
Conc: 29.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-7

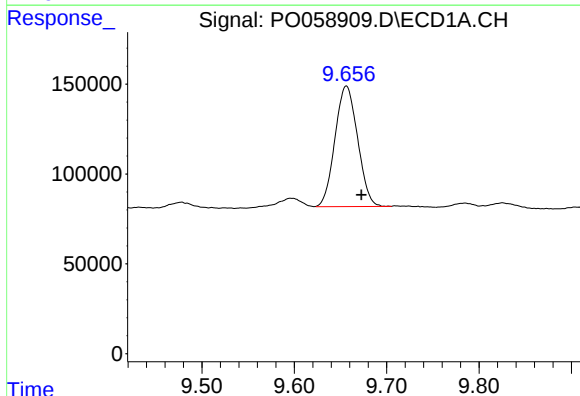
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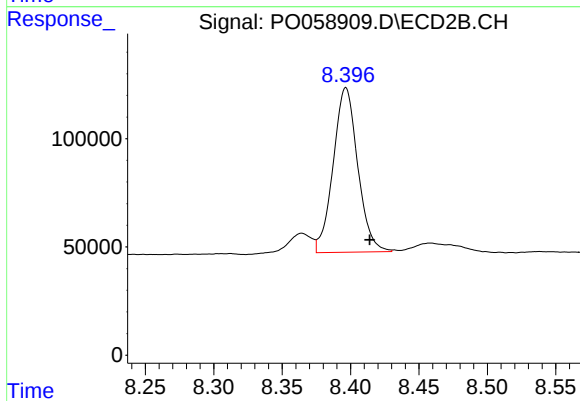
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: -0.010 min
Response: 993326
Conc: 24.86 ng/ml



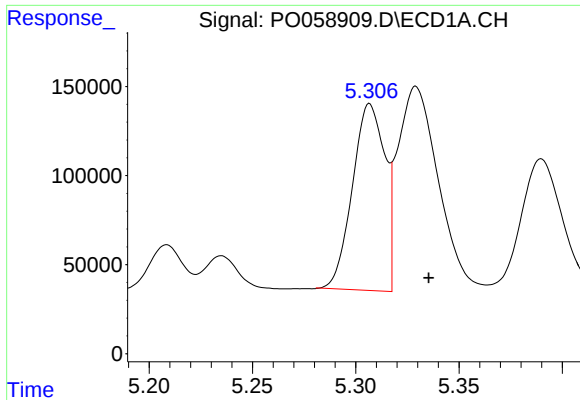
#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: -0.016 min
Response: 1140086
Conc: 21.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.396 min
Delta R.T.: -0.018 min
Response: 948906
Conc: 24.04 ng/ml m



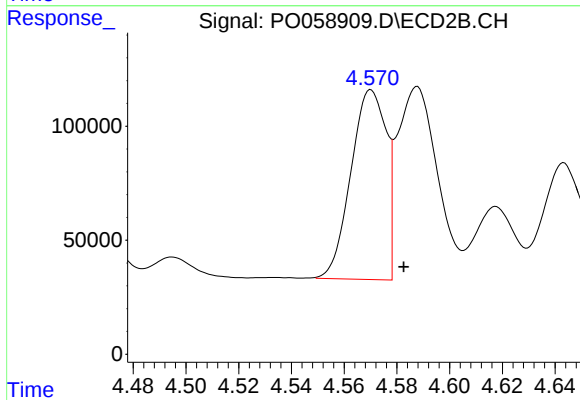
#21 AR-1248-1

R.T.: 5.306 min
Delta R.T.: -0.029 min
Response: 1155995
Conc: 1143.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-7

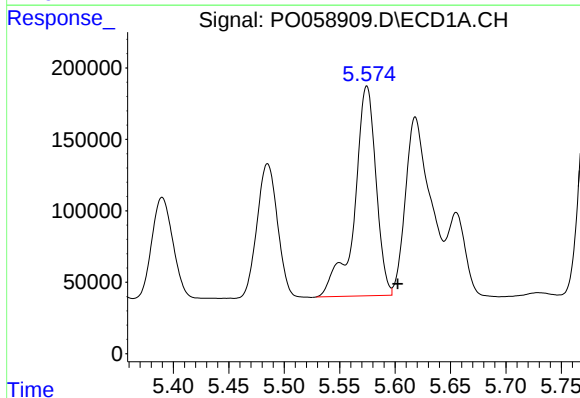
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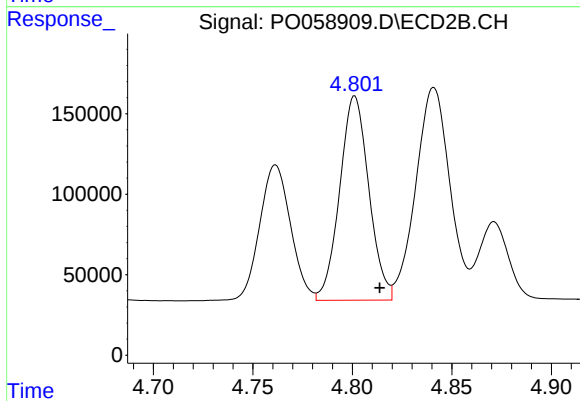
#21 AR-1248-1

R.T.: 4.570 min
Delta R.T.: -0.013 min
Response: 792145
Conc: 990.62 ng/ml m



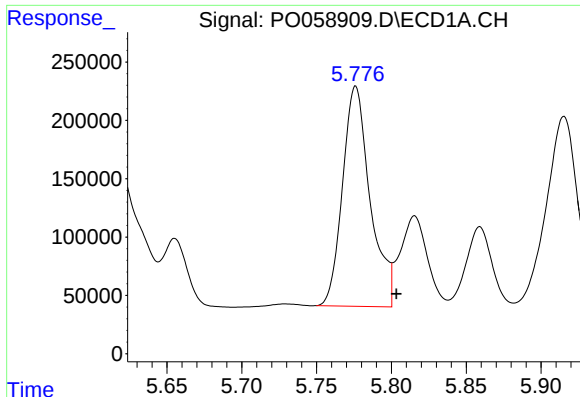
#22 AR-1248-2

R.T.: 5.574 min
Delta R.T.: -0.028 min
Response: 1985941
Conc: 1373.79 ng/ml m



#22 AR-1248-2

R.T.: 4.801 min
Delta R.T.: -0.013 min
Response: 1294497
Conc: 1168.32 ng/ml



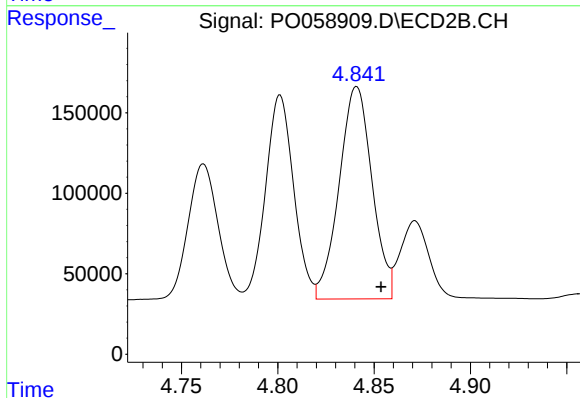
#23 AR-1248-3

R.T.: 5.776 min
Delta R.T.: -0.028 min
Response: 2414791
Conc: 1470.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-7

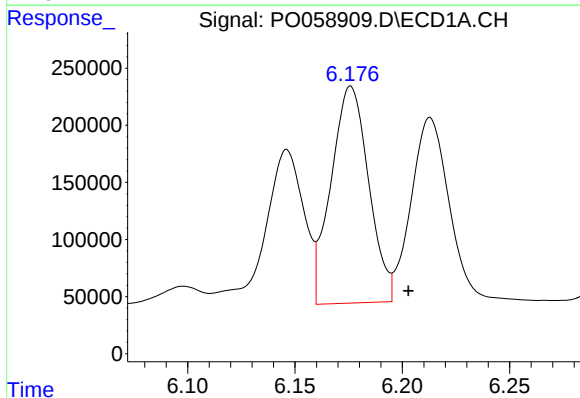
Manual Integrations
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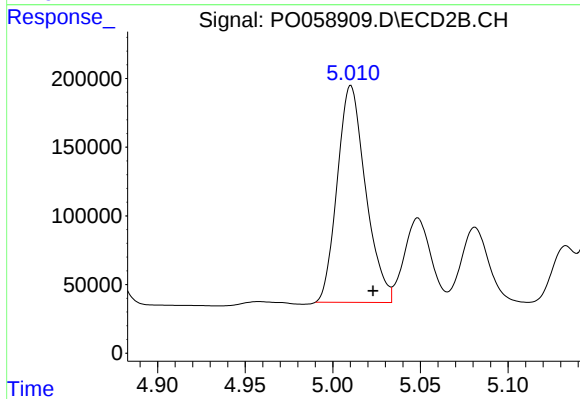
#23 AR-1248-3

R.T.: 4.841 min
Delta R.T.: -0.013 min
Response: 1566735
Conc: 1376.55 ng/ml



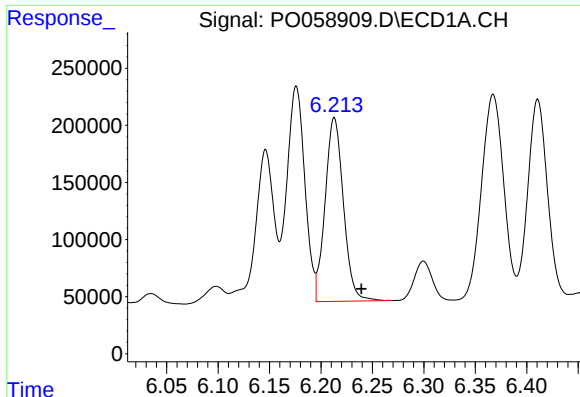
#24 AR-1248-4

R.T.: 6.176 min
Delta R.T.: -0.027 min
Response: 2307175
Conc: 1139.21 ng/ml m



#24 AR-1248-4

R.T.: 5.010 min
Delta R.T.: -0.013 min
Response: 1778312
Conc: 1272.96 ng/ml



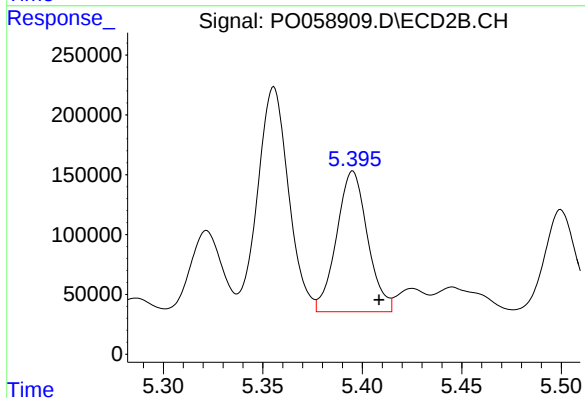
#25 AR-1248-5

R.T.: 6.213 min
Delta R.T.: -0.026 min
Response: 1990626
Conc: 1031.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-7

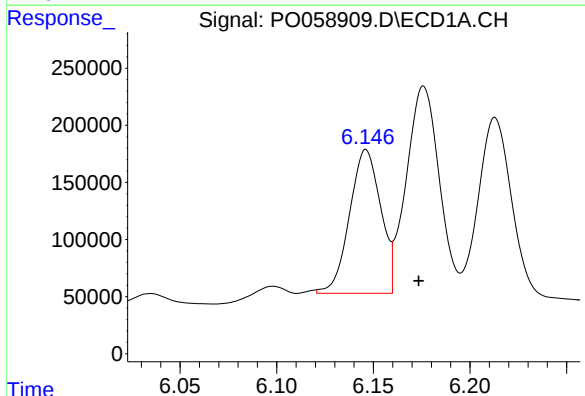
Manual Integrations
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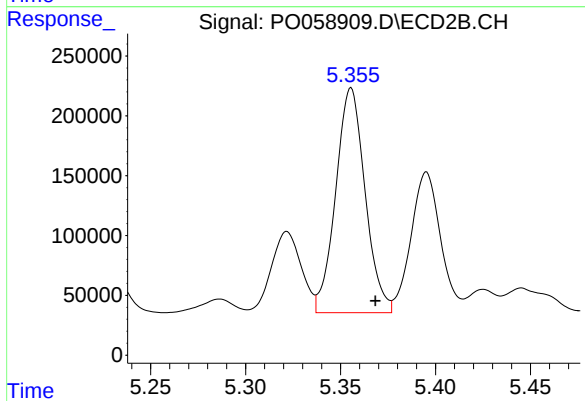
#25 AR-1248-5

R.T.: 5.395 min
Delta R.T.: -0.013 min
Response: 1272143
Conc: 918.35 ng/ml



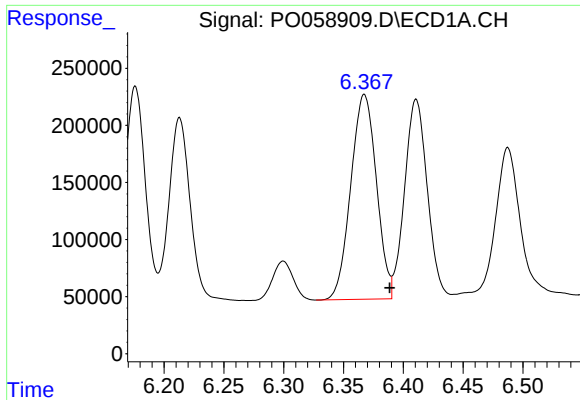
#26 AR-1254-1

R.T.: 6.146 min
Delta R.T.: -0.028 min
Response: 1429127
Conc: 605.23 ng/ml m



#26 AR-1254-1

R.T.: 5.356 min
Delta R.T.: -0.013 min
Response: 2023676
Conc: 781.18 ng/ml



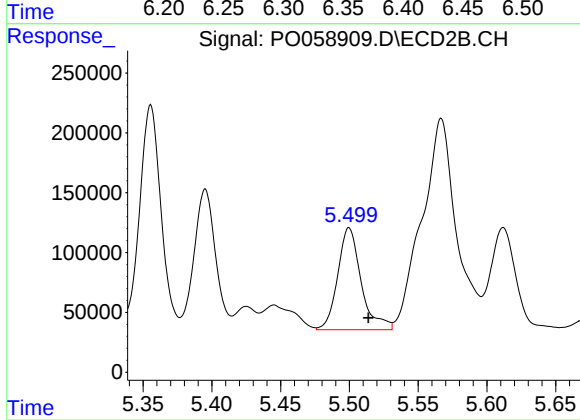
#27 AR-1254-2

R.T.: 6.367 min
Delta R.T.: -0.021 min
Response: 2676454
Conc: 694.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-7

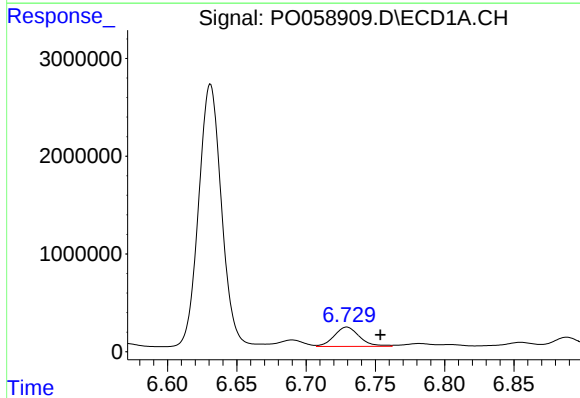
Manual Integrations
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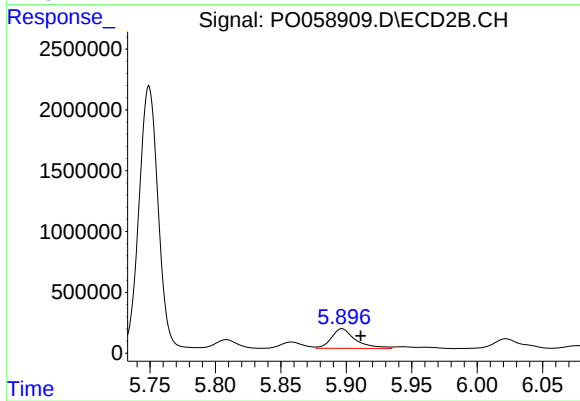
#27 AR-1254-2

R.T.: 5.500 min
Delta R.T.: -0.014 min
Response: 1011019
Conc: 441.60 ng/ml



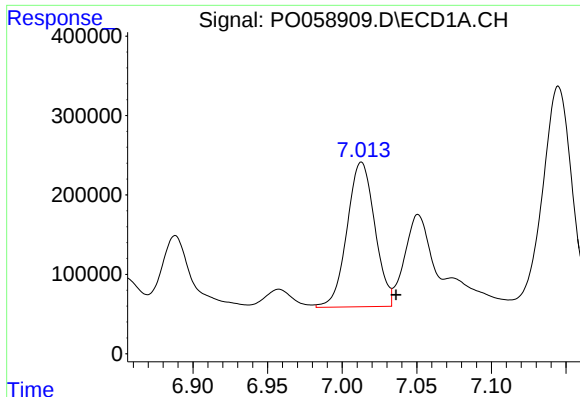
#28 AR-1254-3

R.T.: 6.729 min
Delta R.T.: -0.024 min
Response: 2517632
Conc: 621.69 ng/ml



#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: -0.014 min
Response: 2083368
Conc: 566.23 ng/ml



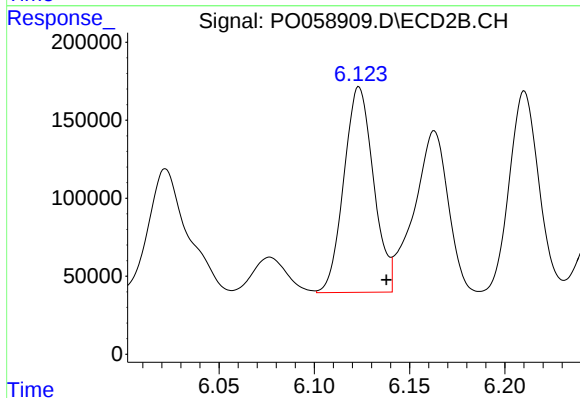
#29 AR-1254-4

R.T.: 7.013 min
Delta R.T.: -0.024 min
Response: 2362942
Conc: 656.26 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-7

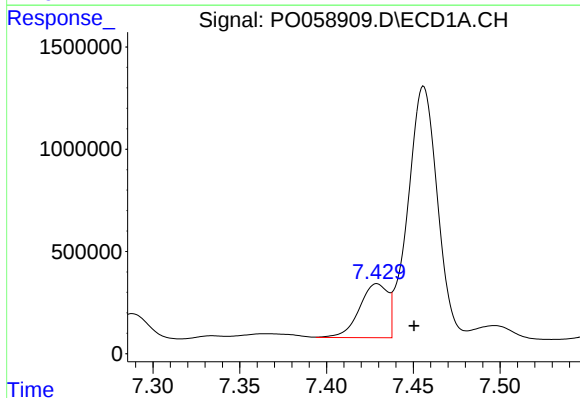
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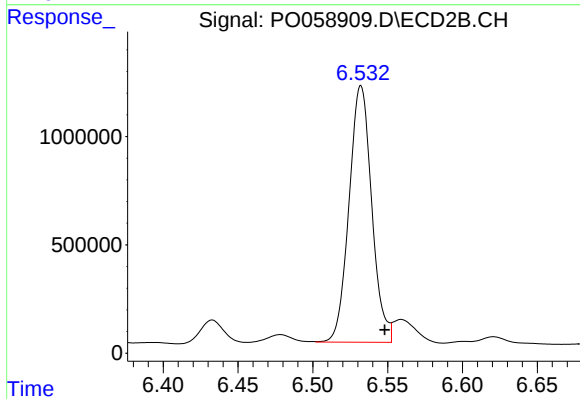
#29 AR-1254-4

R.T.: 6.124 min
Delta R.T.: -0.014 min
Response: 1426045
Conc: 613.30 ng/ml



#30 AR-1254-5

R.T.: 7.429 min
Delta R.T.: -0.022 min
Response: 3020456
Conc: 833.28 ng/ml m



#30 AR-1254-5

R.T.: 6.532 min
Delta R.T.: -0.016 min
Response: 12498284
Conc: 3623.16 ng/ml m