

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058906.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 3:44
 Operator : SM/AJ
 Sample : K4170-08
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S7-01-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 04:10:45 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	1145915	910943	27.153m	22.802
2)	SA Decachlor...	9.657	8.396	1042923	814765	19.258	20.641m
Target Compounds							
21)	L5 AR-1248-1	5.307	4.570	173988	111453	172.095m	139.378m
22)	L5 AR-1248-2	5.574	4.801	306993	188856	212.365m	170.448
23)	L5 AR-1248-3	5.776	4.841	354249	220082	215.663m	193.367
24)	L5 AR-1248-4	6.177	5.010	431023	251657	212.825m	180.143
25)	L5 AR-1248-5	6.214	5.394	421143	287157	218.170	207.295
26)	L6 AR-1254-1	6.147	5.355	254848	340990	107.927m	131.629
27)	L6 AR-1254-2	6.370	5.499	436225	83530	113.189	36.485m#
28)	L6 AR-1254-3	6.731	5.897	319480	357886	78.891	97.268
29)	L6 AR-1254-4	7.013	6.123	198748	108814	55.198m	46.797
30)	L6 AR-1254-5	7.429	6.531	724650	3620093	199.917m	1049.438 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058906.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 3:44
Operator : SM/AJ
Sample : K4170-08
Misc :
ALS Vial : 55 Sample Multiplier: 1

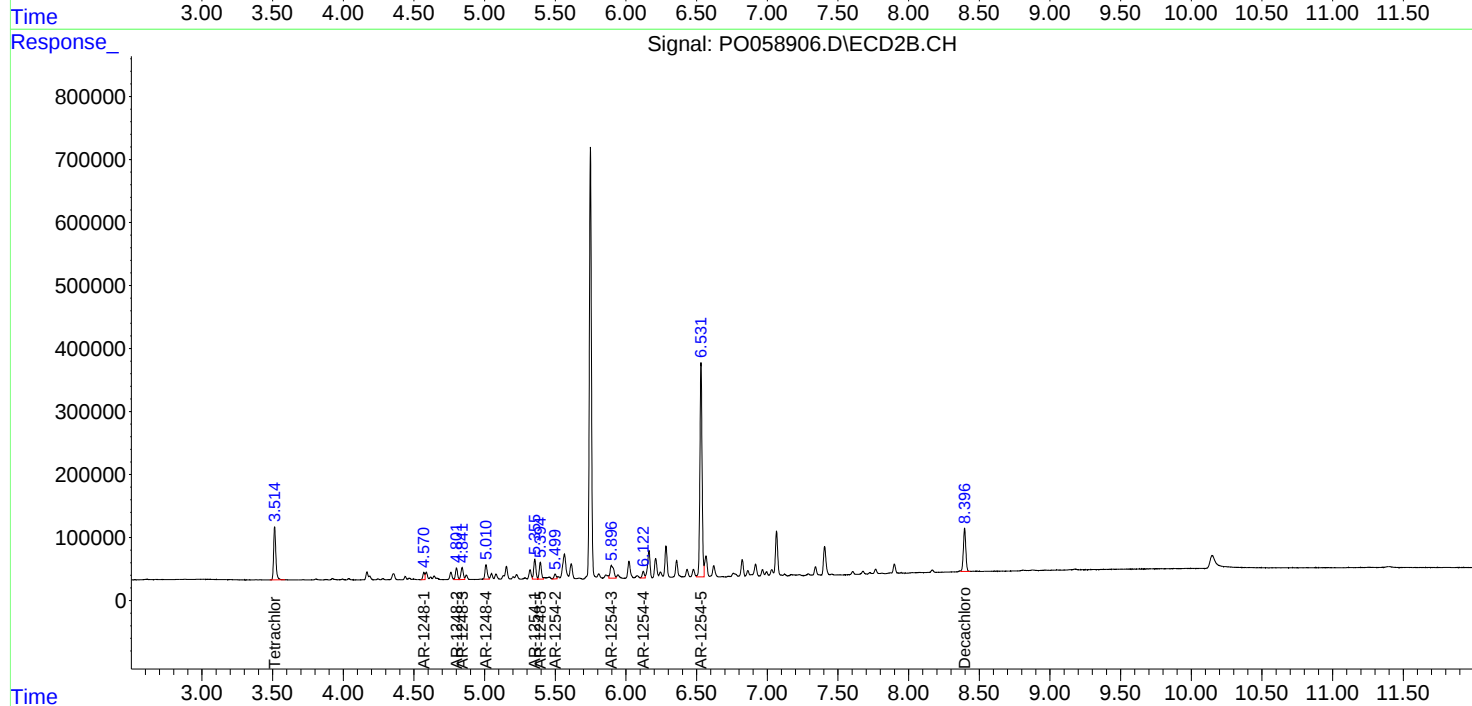
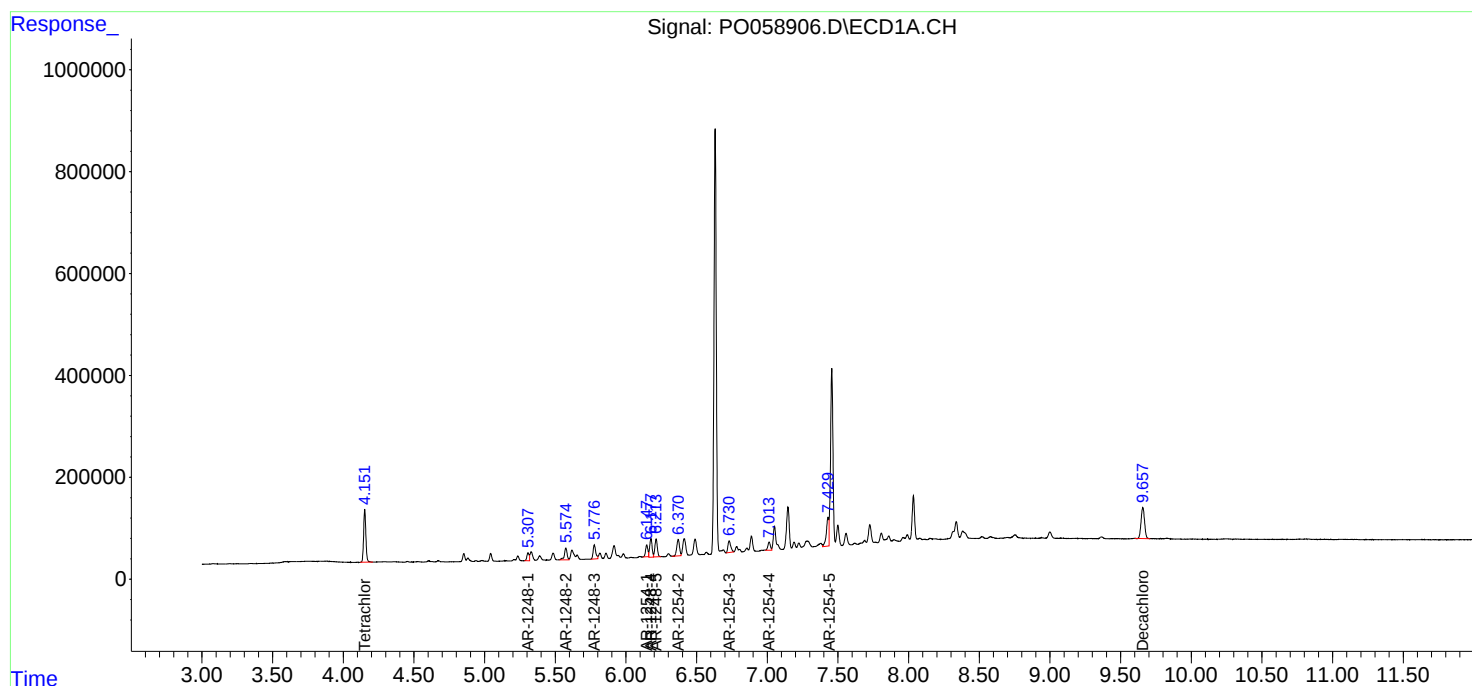
Instrument :
ECD_O
ClientSampleId :
S7-01-S

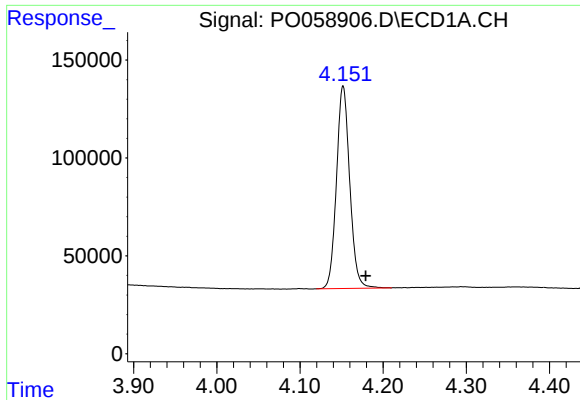
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 04:10:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





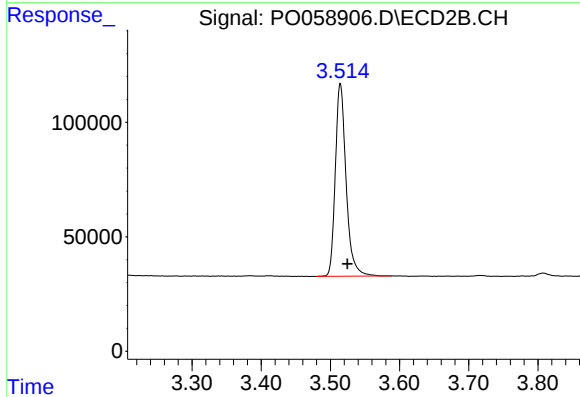
#1 Tetrachloro-m-xylene

R.T.: 4.151 min
Delta R.T.: -0.028 min
Response: 1145915
Conc: 27.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-01-S

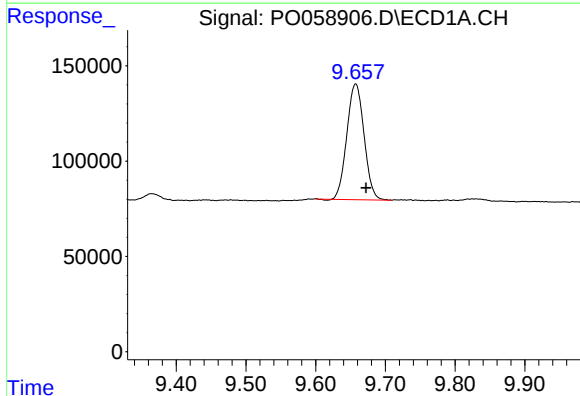
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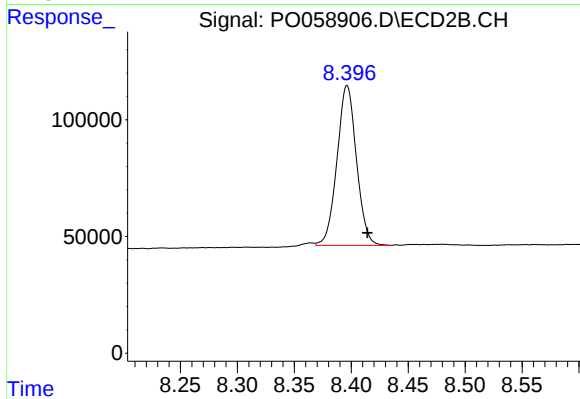
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: -0.010 min
Response: 910943
Conc: 22.80 ng/ml



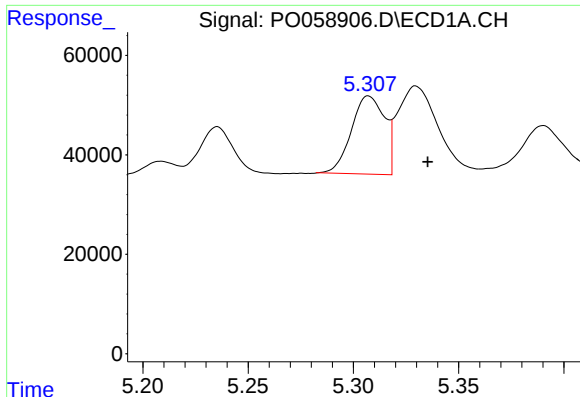
#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.015 min
Response: 1042923
Conc: 19.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.396 min
Delta R.T.: -0.018 min
Response: 814765
Conc: 20.64 ng/ml m



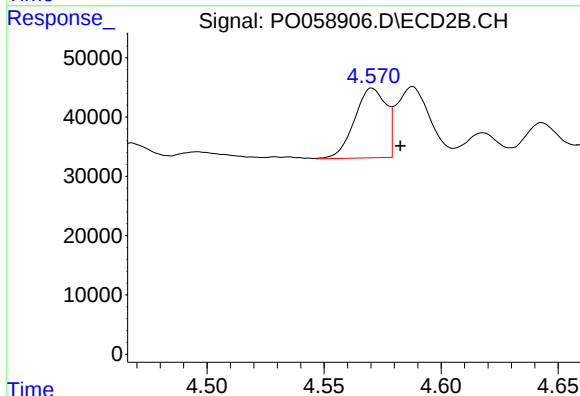
#21 AR-1248-1

R.T.: 5.307 min
Delta R.T.: -0.029 min
Response: 173988
Conc: 172.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-01-S

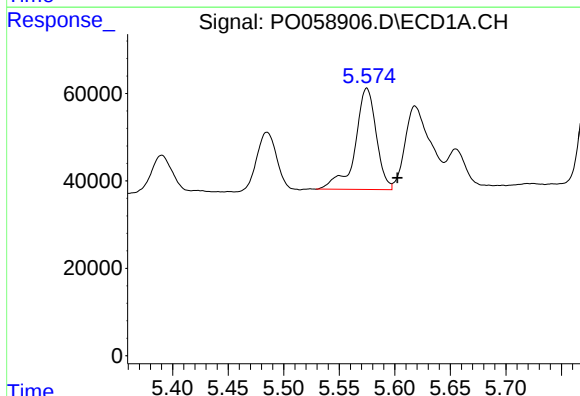
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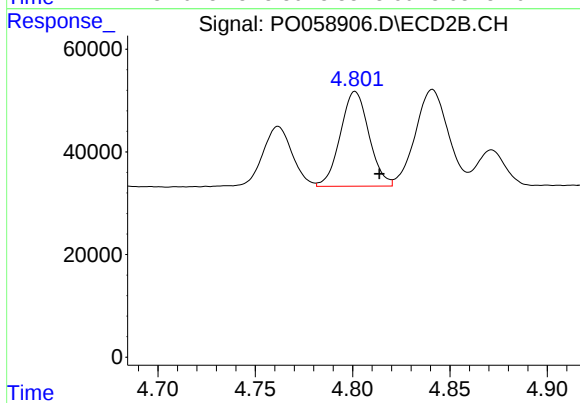
#21 AR-1248-1

R.T.: 4.570 min
Delta R.T.: -0.013 min
Response: 111453
Conc: 139.38 ng/ml m



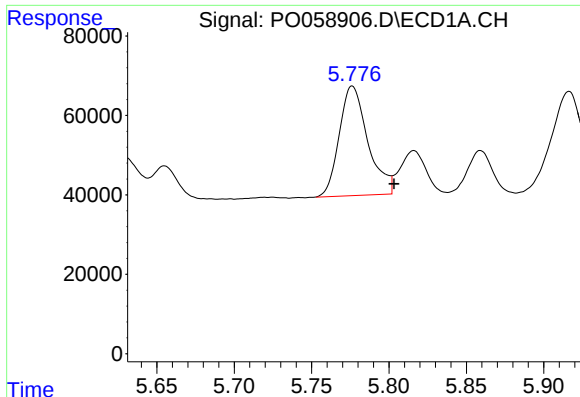
#22 AR-1248-2

R.T.: 5.574 min
Delta R.T.: -0.028 min
Response: 306993
Conc: 212.36 ng/ml m



#22 AR-1248-2

R.T.: 4.801 min
Delta R.T.: -0.012 min
Response: 188856
Conc: 170.45 ng/ml



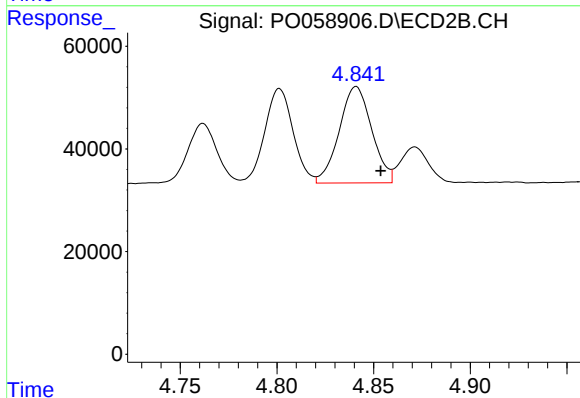
#23 AR-1248-3

R.T.: 5.776 min
Delta R.T.: -0.027 min
Response: 354249
Conc: 215.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-01-S

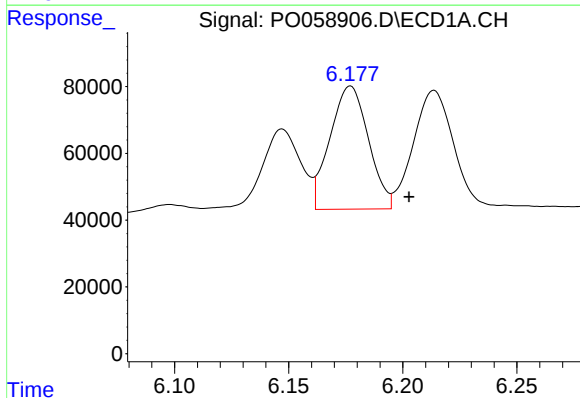
Manual Integrations
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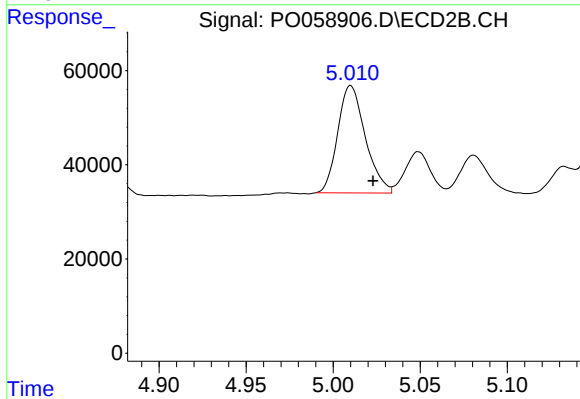
#23 AR-1248-3

R.T.: 4.841 min
Delta R.T.: -0.013 min
Response: 220082
Conc: 193.37 ng/ml



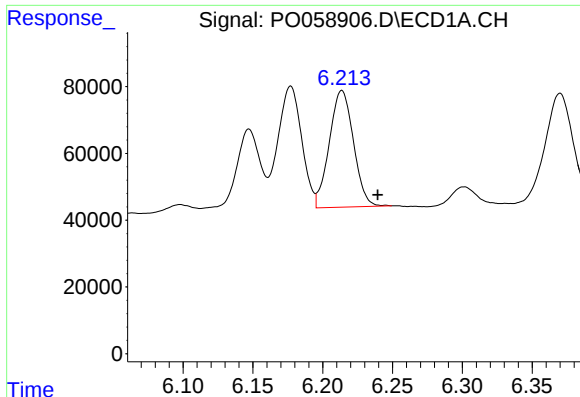
#24 AR-1248-4

R.T.: 6.177 min
Delta R.T.: -0.026 min
Response: 431023
Conc: 212.82 ng/ml m



#24 AR-1248-4

R.T.: 5.010 min
Delta R.T.: -0.013 min
Response: 251657
Conc: 180.14 ng/ml



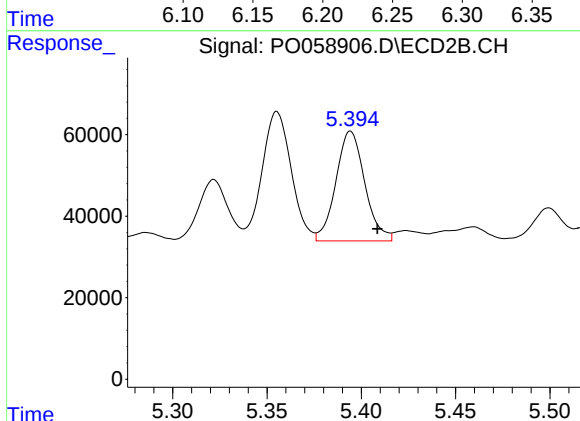
#25 AR-1248-5

R.T.: 6.214 min
Delta R.T.: -0.026 min
Response: 421143
Conc: 218.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
S7-01-S

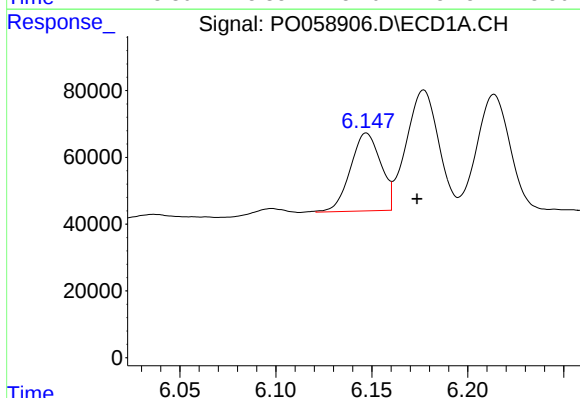
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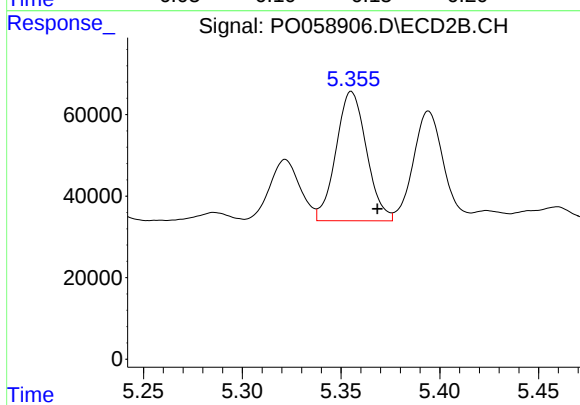
#25 AR-1248-5

R.T.: 5.394 min
Delta R.T.: -0.014 min
Response: 287157
Conc: 207.30 ng/ml



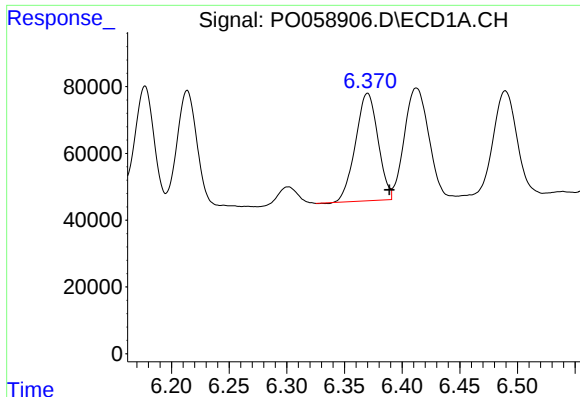
#26 AR-1254-1

R.T.: 6.147 min
Delta R.T.: -0.027 min
Response: 254848
Conc: 107.93 ng/ml m



#26 AR-1254-1

R.T.: 5.355 min
Delta R.T.: -0.013 min
Response: 340990
Conc: 131.63 ng/ml



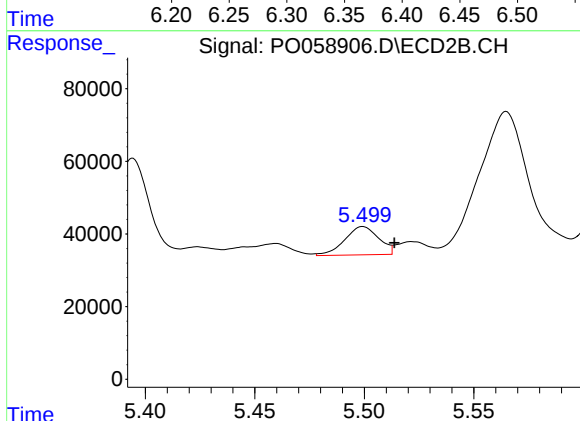
#27 AR-1254-2

R.T.: 6.370 min
Delta R.T.: -0.019 min
Response: 436225
Conc: 113.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
S7-01-S

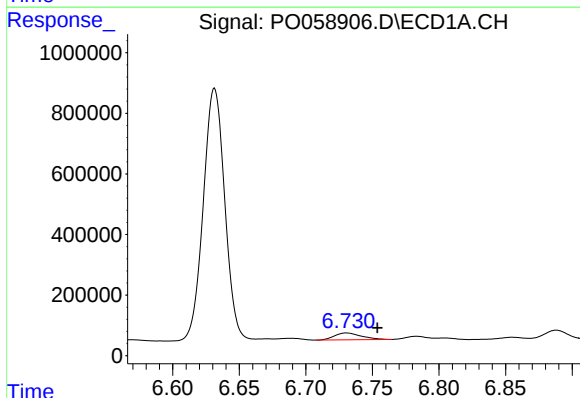
Manual Integrations
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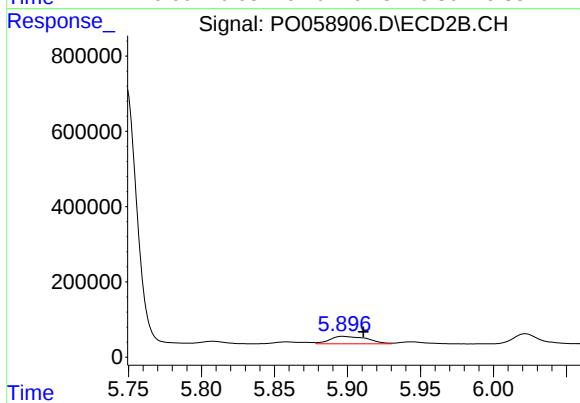
#27 AR-1254-2

R.T.: 5.499 min
Delta R.T.: -0.015 min
Response: 83530
Conc: 36.49 ng/ml m



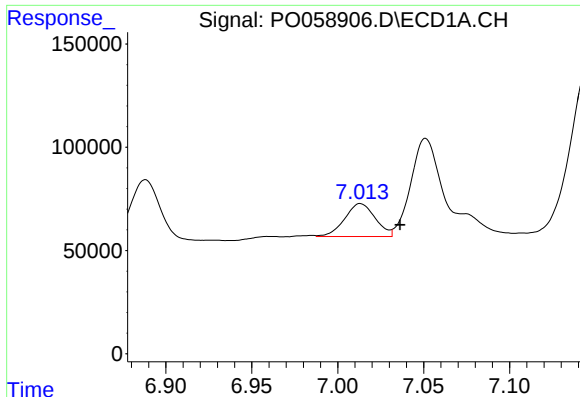
#28 AR-1254-3

R.T.: 6.731 min
Delta R.T.: -0.023 min
Response: 319480
Conc: 78.89 ng/ml



#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: -0.014 min
Response: 357886
Conc: 97.27 ng/ml



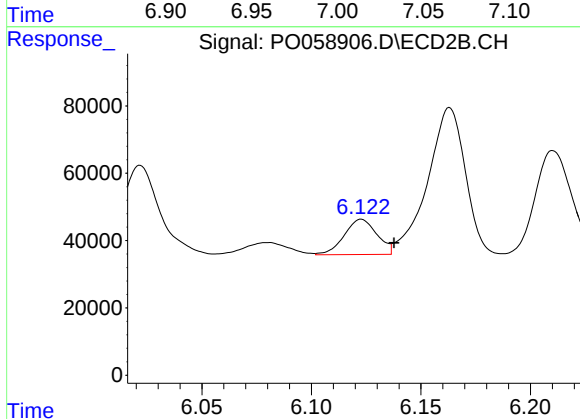
#29 AR-1254-4

R.T.: 7.013 min
Delta R.T.: -0.024 min
Response: 198748
Conc: 55.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-01-S

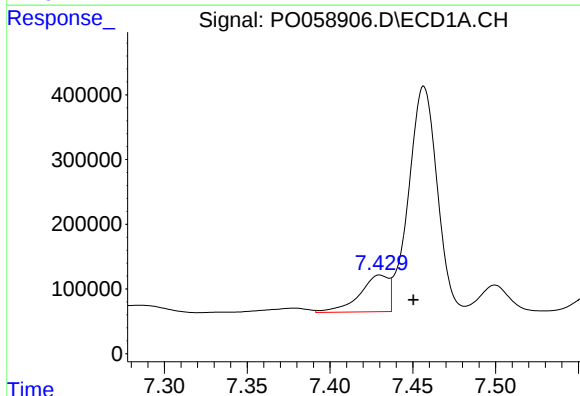
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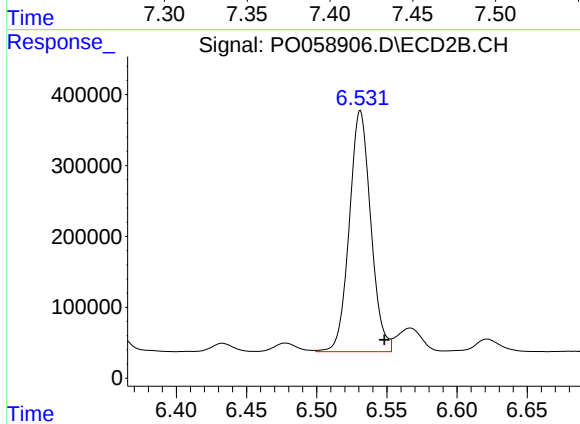
#29 AR-1254-4

R.T.: 6.123 min
Delta R.T.: -0.015 min
Response: 108814
Conc: 46.80 ng/ml



#30 AR-1254-5

R.T.: 7.429 min
Delta R.T.: -0.021 min
Response: 724650
Conc: 199.92 ng/ml m



#30 AR-1254-5

R.T.: 6.531 min
Delta R.T.: -0.017 min
Response: 3620093
Conc: 1049.44 ng/ml