

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058899.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 1:52
 Operator : SM/AJ
 Sample : K4170-01
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S7-01-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 02:11:50 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...	4.152	3.514	1060073	889695	25.119	22.270
2)	SA Decachlor...	9.660	8.398	994576	780766	18.365	19.780
Target Compounds							
21)	L5 AR-1248-1	5.308	4.570	514481	368629	508.882m	460.990m
22)	L5 AR-1248-2	5.575	4.802	404440	277366	279.775m	250.331
23)	L5 AR-1248-3	5.776	4.842	531744	317570	323.719m	279.020
24)	L5 AR-1248-4	6.177	5.011	586193	362295	289.443m	259.341
25)	L5 AR-1248-5	6.214	5.395	681991	453544	353.300	327.408m
26)	L6 AR-1254-1	6.148	5.356	542338	586813	229.679m	226.521
27)	L6 AR-1254-2	6.369	5.500	810368	361950	210.269	158.096
28)	L6 AR-1254-3	6.731	5.897	752535	643815	185.828m	174.980
29)	L6 AR-1254-4	7.015	6.124	512928	373644	142.454	160.692
30)	L6 AR-1254-5	7.430	6.533	811612	999984	223.908m	289.888 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058899.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 1:52
Operator : SM/AJ
Sample : K4170-01
Misc :
ALS Vial : 48 Sample Multiplier: 1

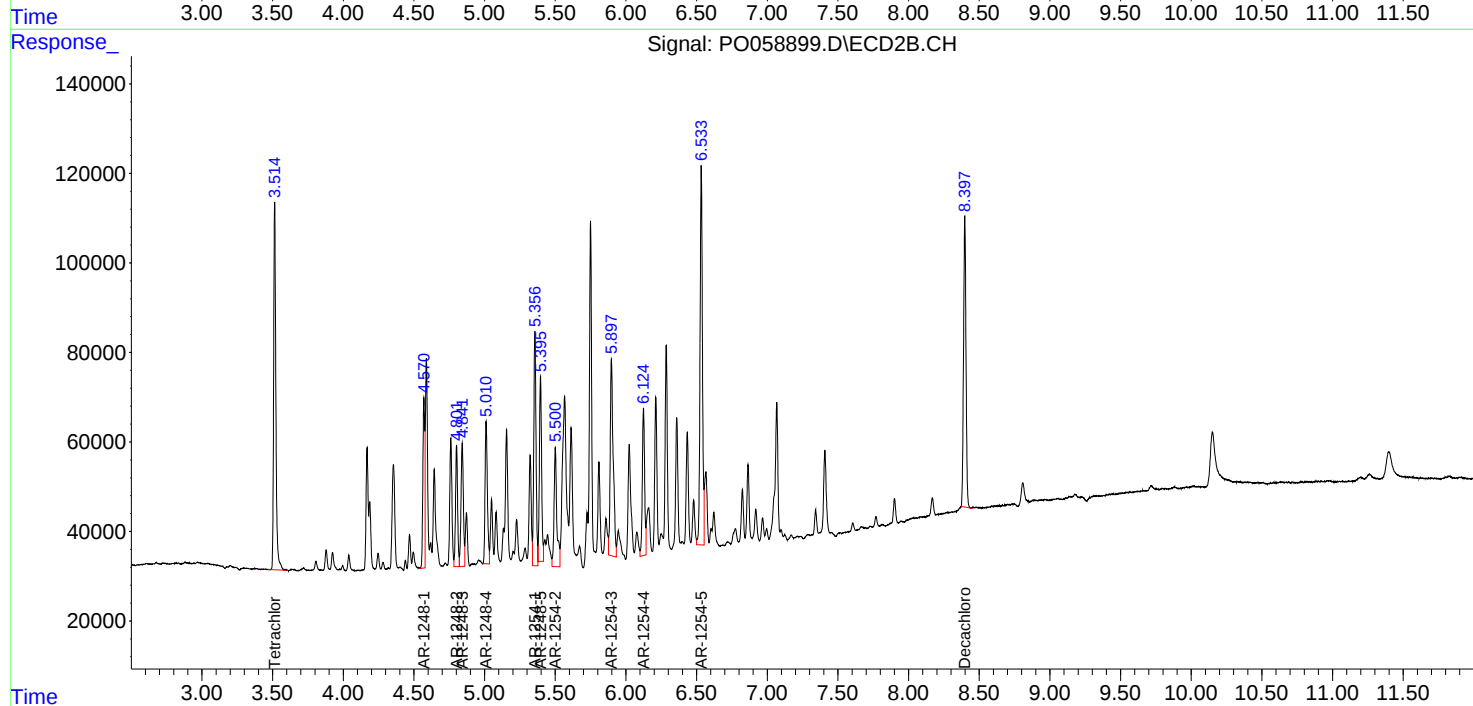
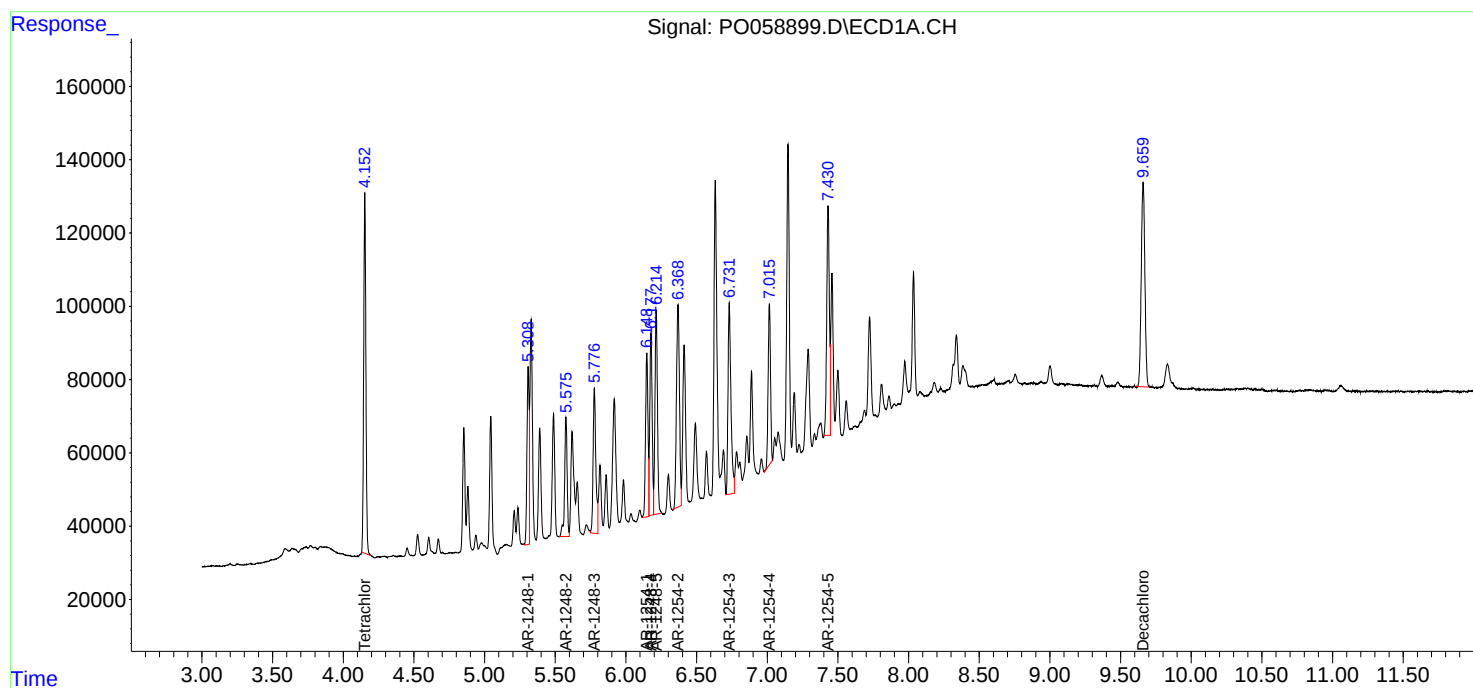
Instrument :
ECD_O
ClientSampled :
S7-01-B

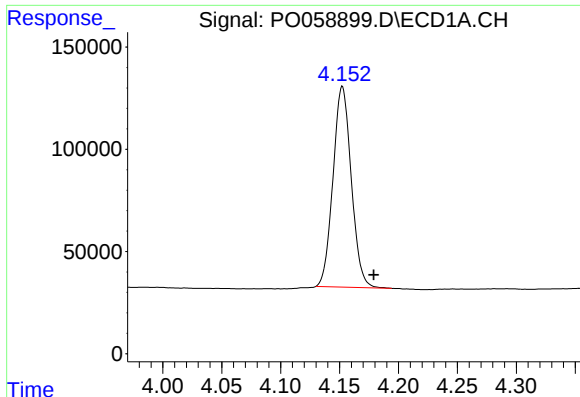
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 02:11:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





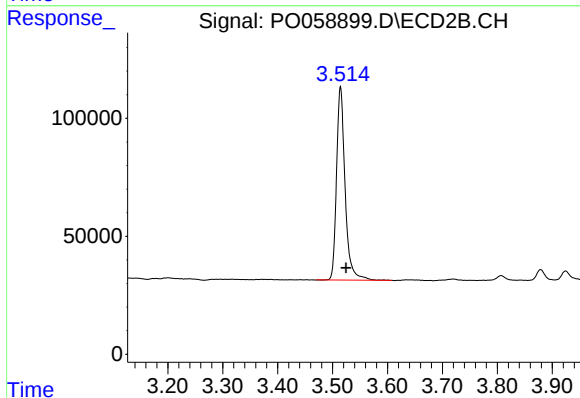
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.027 min
Response: 1060073
Conc: 25.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
S7-01-B

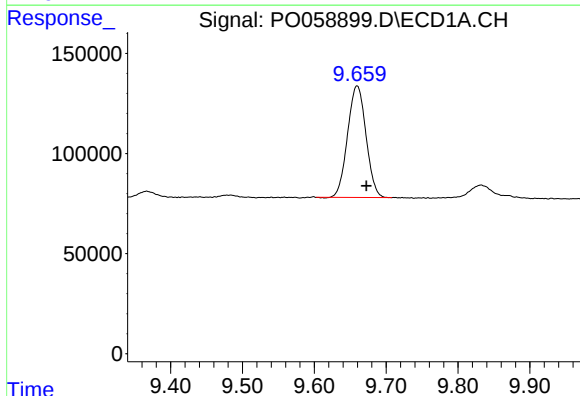
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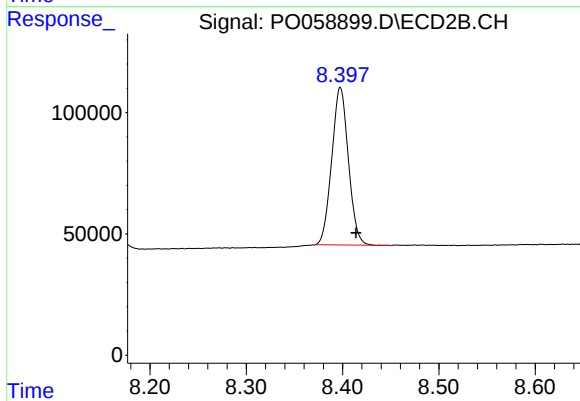
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: -0.010 min
Response: 889695
Conc: 22.27 ng/ml



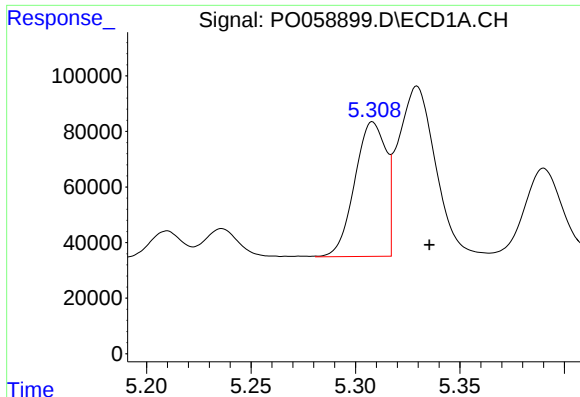
#2 Decachlorobiphenyl

R.T.: 9.660 min
Delta R.T.: -0.013 min
Response: 994576
Conc: 18.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.398 min
Delta R.T.: -0.016 min
Response: 780766
Conc: 19.78 ng/ml



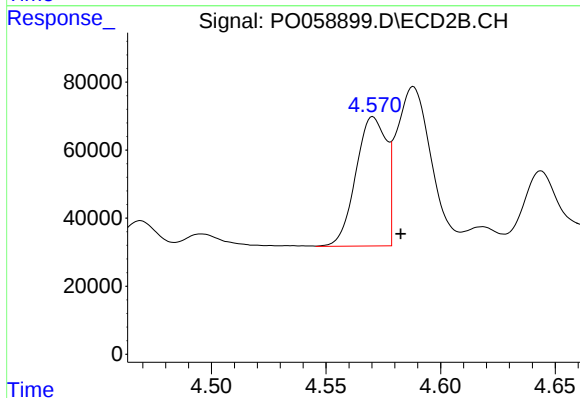
#21 AR-1248-1

R.T.: 5.308 min
Delta R.T.: -0.028 min
Response: 514481
Conc: 508.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-01-B

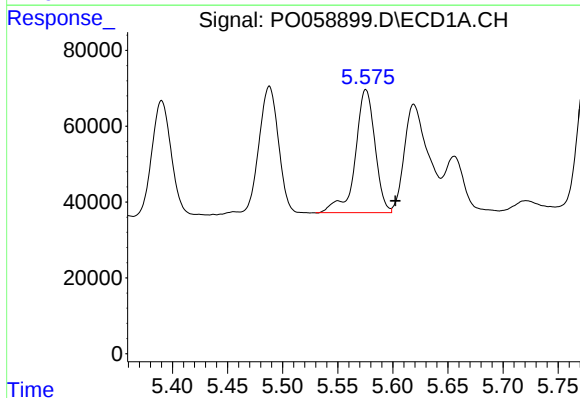
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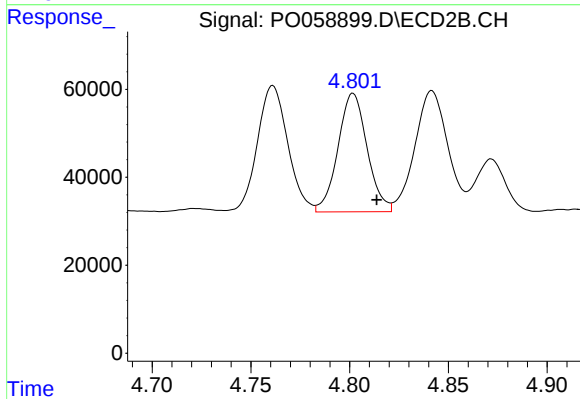
#21 AR-1248-1

R.T.: 4.570 min
Delta R.T.: -0.013 min
Response: 368629
Conc: 460.99 ng/ml m



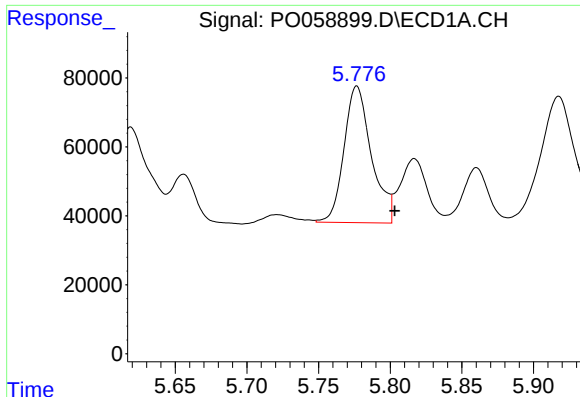
#22 AR-1248-2

R.T.: 5.575 min
Delta R.T.: -0.027 min
Response: 404440
Conc: 279.78 ng/ml m



#22 AR-1248-2

R.T.: 4.802 min
Delta R.T.: -0.012 min
Response: 277366
Conc: 250.33 ng/ml



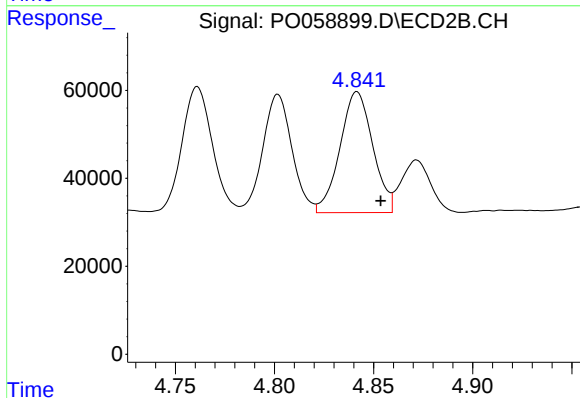
#23 AR-1248-3

R.T.: 5.776 min
Delta R.T.: -0.027 min
Response: 531744
Conc: 323.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-01-B

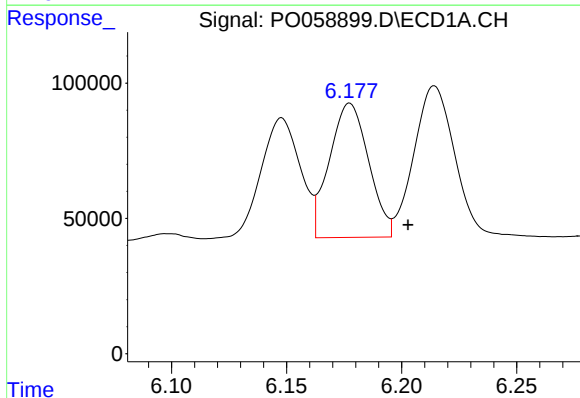
Manual Integrations
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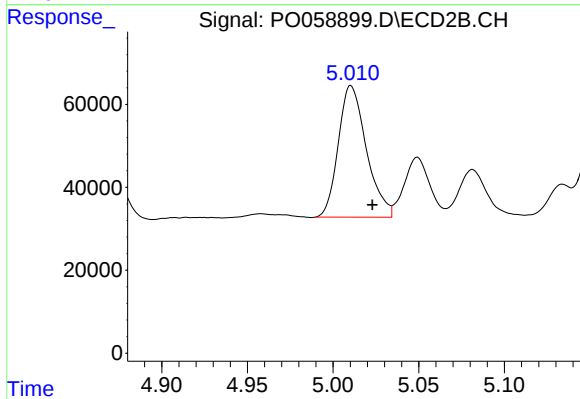
#23 AR-1248-3

R.T.: 4.842 min
Delta R.T.: -0.012 min
Response: 317570
Conc: 279.02 ng/ml



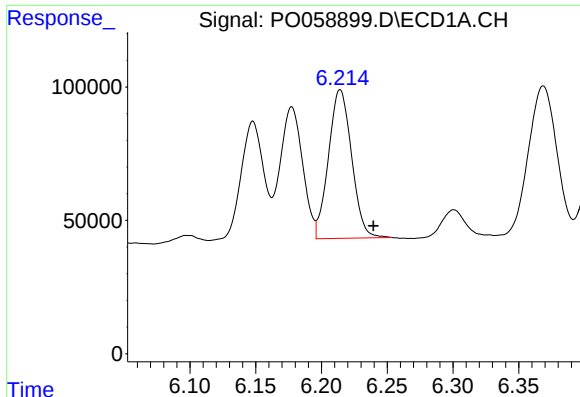
#24 AR-1248-4

R.T.: 6.177 min
Delta R.T.: -0.026 min
Response: 586193
Conc: 289.44 ng/ml m



#24 AR-1248-4

R.T.: 5.011 min
Delta R.T.: -0.012 min
Response: 362295
Conc: 259.34 ng/ml



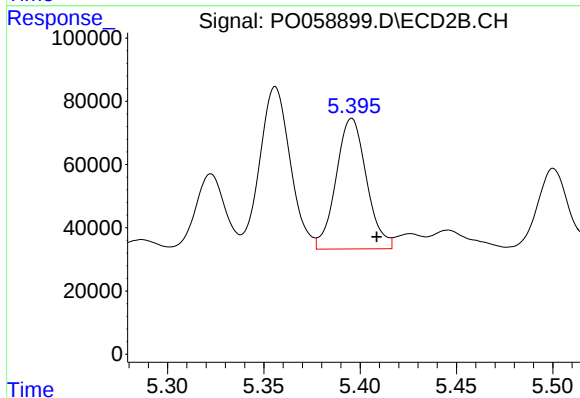
#25 AR-1248-5

R.T.: 6.214 min
Delta R.T.: -0.025 min
Response: 681991
Conc: 353.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
S7-01-B

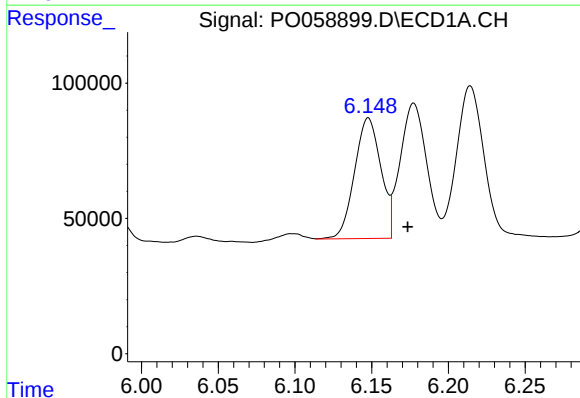
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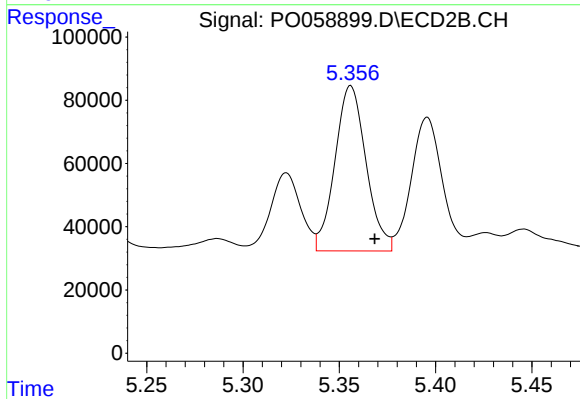
#25 AR-1248-5

R.T.: 5.395 min
Delta R.T.: -0.013 min
Response: 453544
Conc: 327.41 ng/ml m



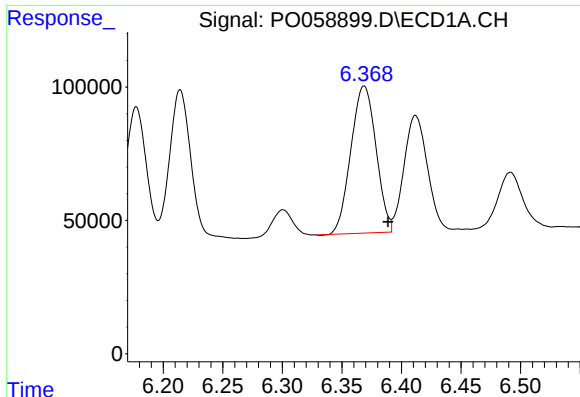
#26 AR-1254-1

R.T.: 6.148 min
Delta R.T.: -0.026 min
Response: 542338
Conc: 229.68 ng/ml m



#26 AR-1254-1

R.T.: 5.356 min
Delta R.T.: -0.012 min
Response: 586813
Conc: 226.52 ng/ml



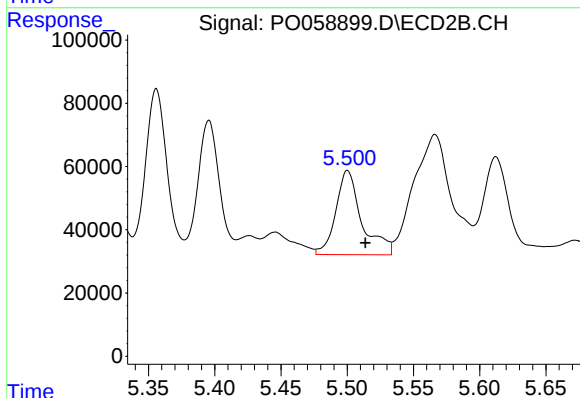
#27 AR-1254-2

R.T.: 6.369 min
Delta R.T.: -0.020 min
Response: 810368
Conc: 210.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
S7-01-B

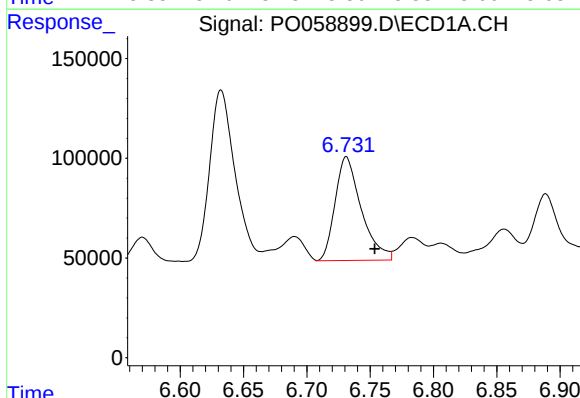
Manual Integrations
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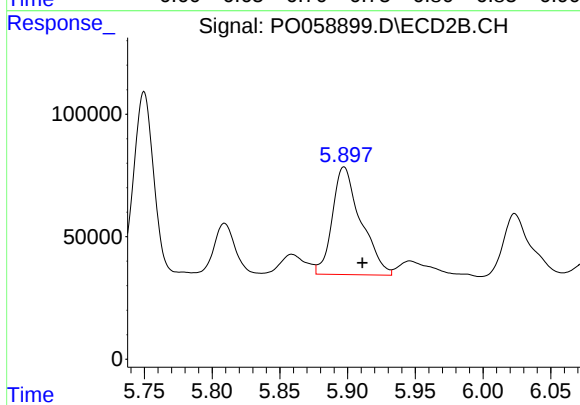
#27 AR-1254-2

R.T.: 5.500 min
Delta R.T.: -0.013 min
Response: 361950
Conc: 158.10 ng/ml



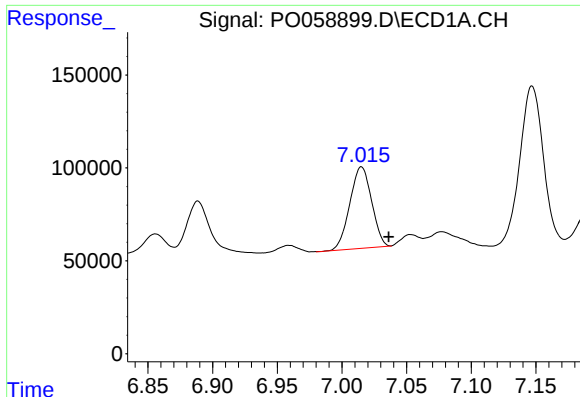
#28 AR-1254-3

R.T.: 6.731 min
Delta R.T.: -0.023 min
Response: 752535
Conc: 185.83 ng/ml m



#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: -0.014 min
Response: 643815
Conc: 174.98 ng/ml



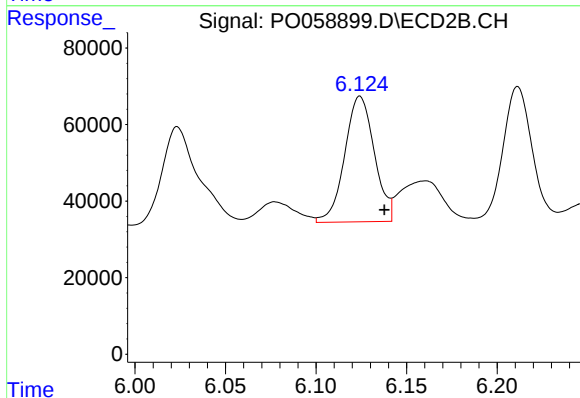
#29 AR-1254-4

R.T.: 7.015 min
Delta R.T.: -0.021 min
Response: 512928
Conc: 142.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
S7-01-B

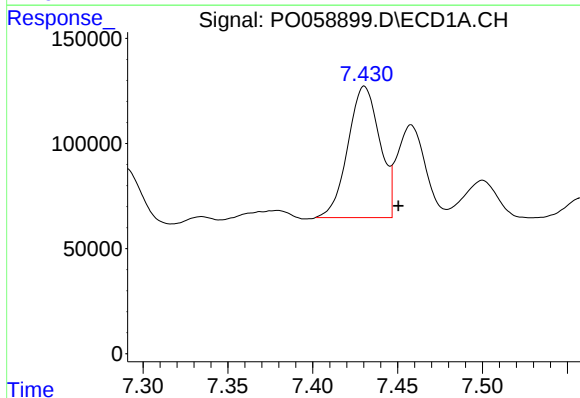
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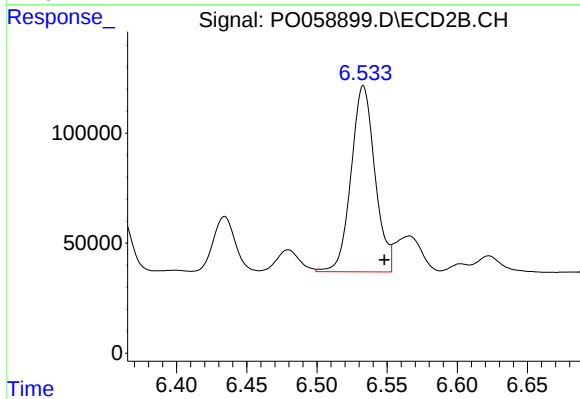
#29 AR-1254-4

R.T.: 6.124 min
Delta R.T.: -0.013 min
Response: 373644
Conc: 160.69 ng/ml



#30 AR-1254-5

R.T.: 7.430 min
Delta R.T.: -0.020 min
Response: 811612
Conc: 223.91 ng/ml m



#30 AR-1254-5

R.T.: 6.533 min
Delta R.T.: -0.015 min
Response: 999984
Conc: 289.89 ng/ml