

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071319\
 Data File : P0057882.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2019 11:07
 Operator : SM/AJ
 Sample : K3765-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-18-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 15:52:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.206	3.543	980192	826832	24.953	23.514
2)	SA Decachlor...	9.732	8.452	922834	639794	16.411m	17.104
Target Compounds							
21)	L5 AR-1248-1	5.365	4.606	45178	24802	38.789m	26.748m#
22)	L5 AR-1248-2	5.632	4.837	55493	41562	31.968m	32.335m
23)	L5 AR-1248-3	5.834	4.878	72492	34822	37.221m	26.388m#
24)	L5 AR-1248-4	6.234	5.048	123389	44667	52.644m	27.599m#
25)	L5 AR-1248-5	6.273	5.434	94950	58790	42.283	38.014
26)	L6 AR-1254-1	6.207	5.395	154180	138896	79.158m	65.310
27)	L6 AR-1254-2	6.423	5.539	254364	118535	81.612m	63.685
28)	L6 AR-1254-3	6.787	5.938	287220	255542	86.877	84.863
29)	L6 AR-1254-4	7.071	6.165	260493	170173	95.985	94.537m
30)	L6 AR-1254-5	7.485	6.577	336350	359878	120.302m	132.840m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071319\
Data File : PO057882.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2019 11:07
Operator : SM/AJ
Sample : K3765-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

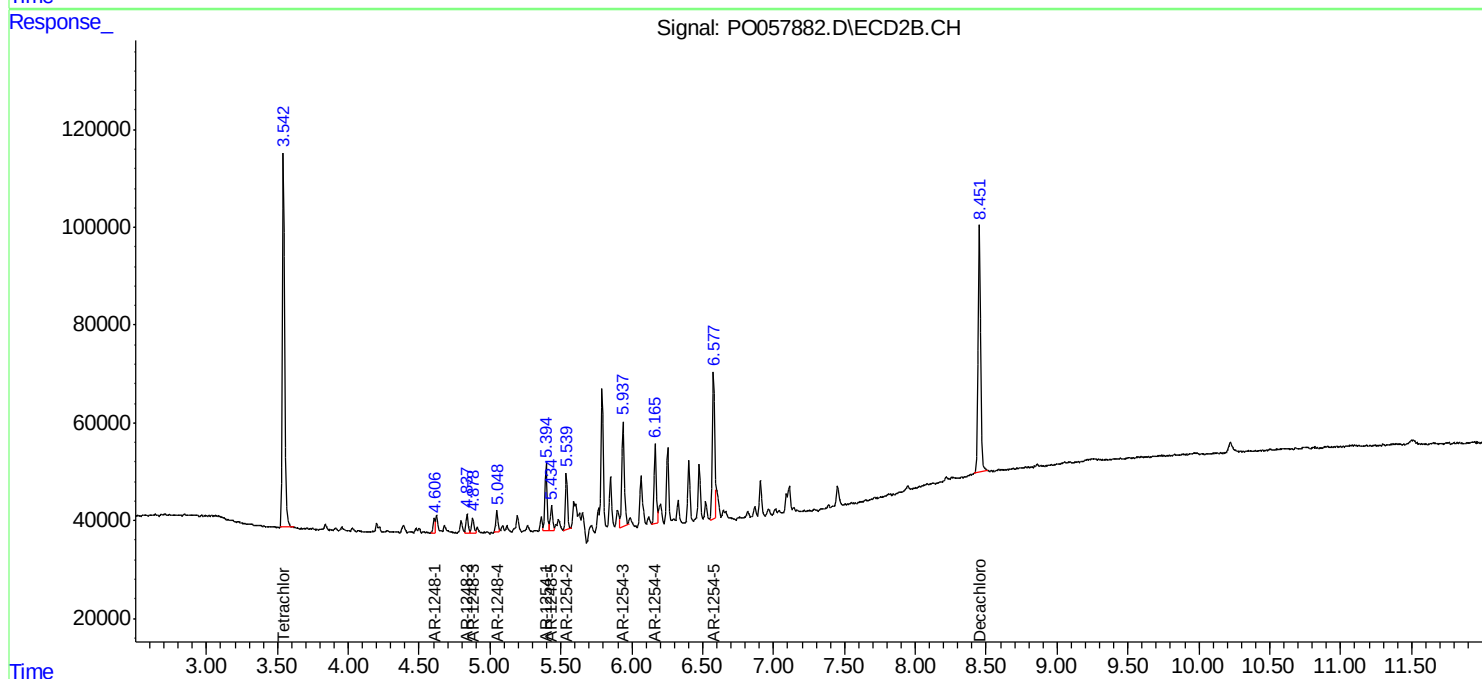
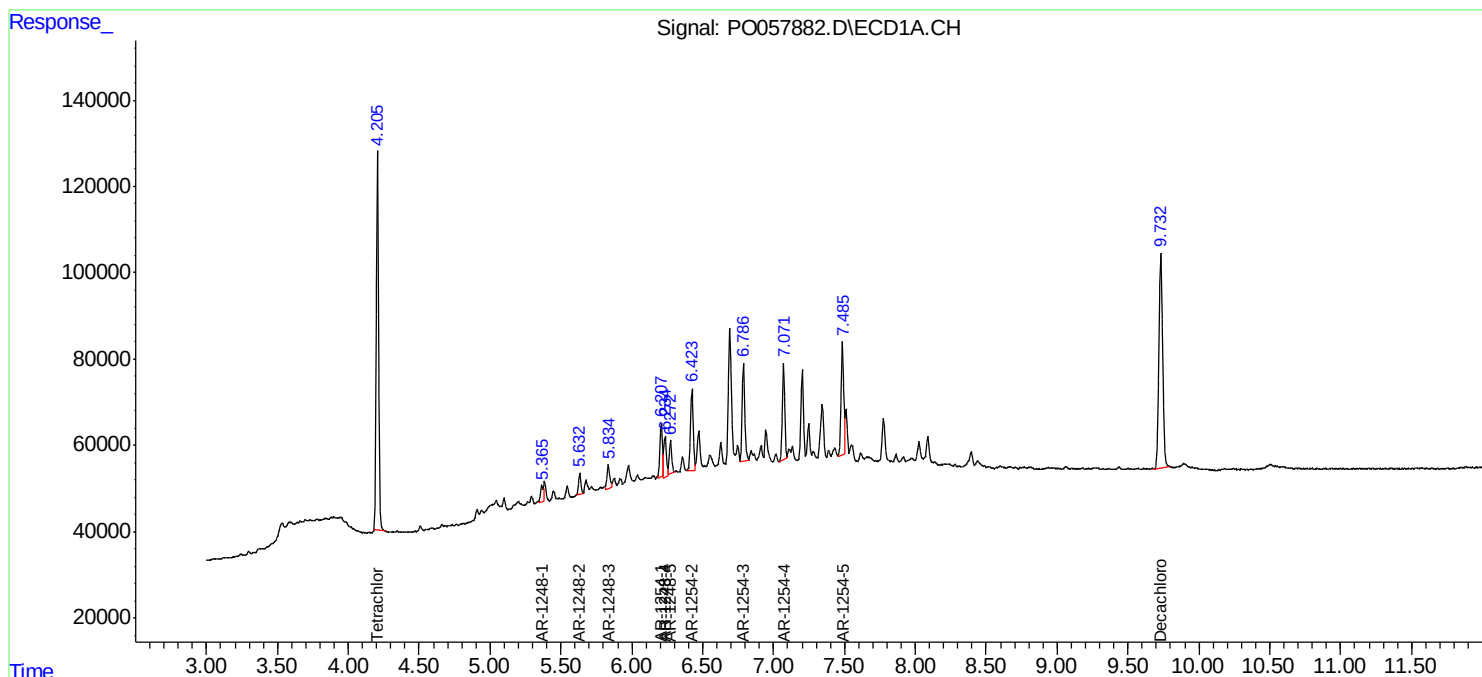
Instrument :
ECD_O
ClientSampleID :
S12-18-B

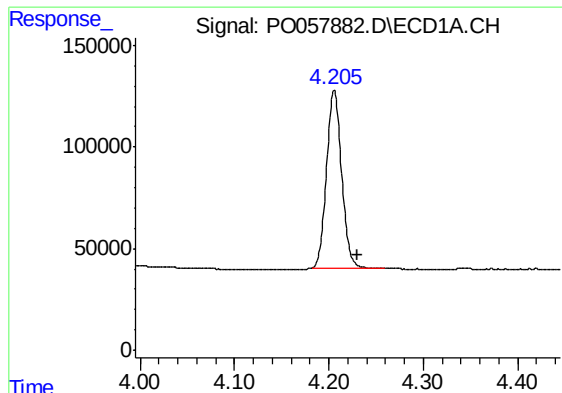
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 15:52:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





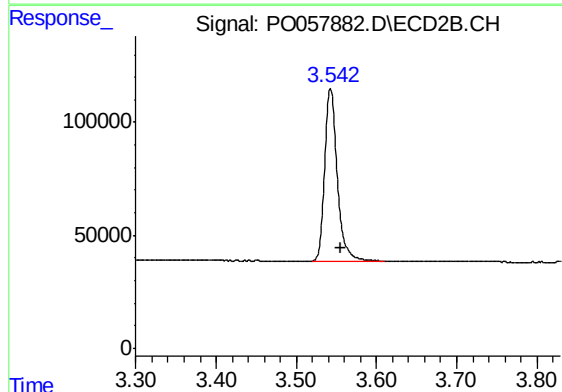
#1 Tetrachloro-m-xylene

R.T.: 4.206 min
Delta R.T.: -0.024 min
Response: 980192
Conc: 24.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-18-B

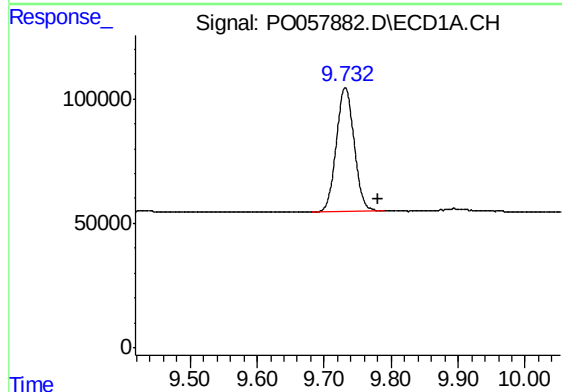
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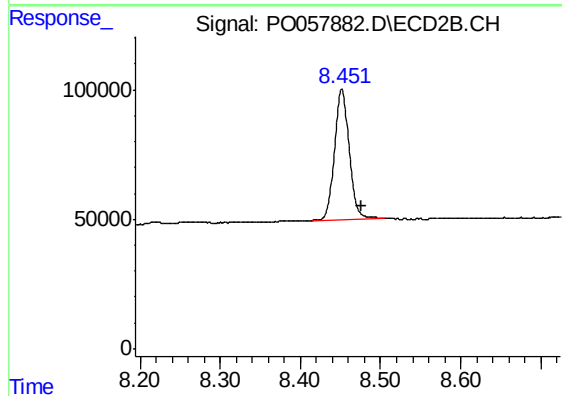
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.013 min
Response: 826832
Conc: 23.51 ng/ml



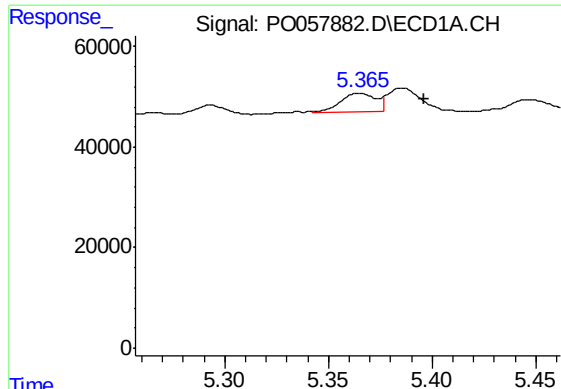
#2 Decachlorobiphenyl

R.T.: 9.732 min
Delta R.T.: -0.050 min
Response: 922834
Conc: 16.41 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.452 min
Delta R.T.: -0.025 min
Response: 639794
Conc: 17.10 ng/ml



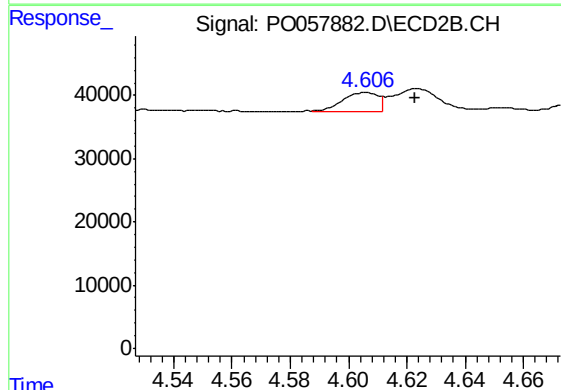
#21 AR-1248-1

R.T.: 5.365 min
Delta R.T.: -0.031 min
Response: 45178
Conc: 38.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-18-B

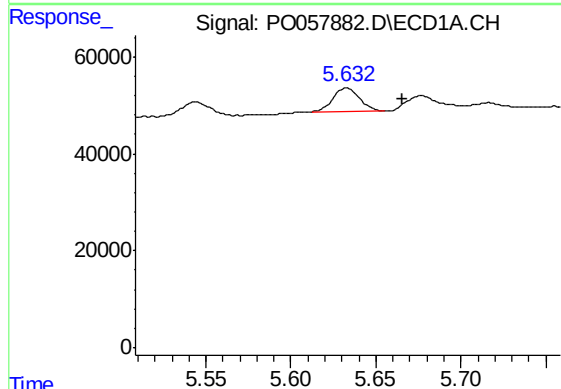
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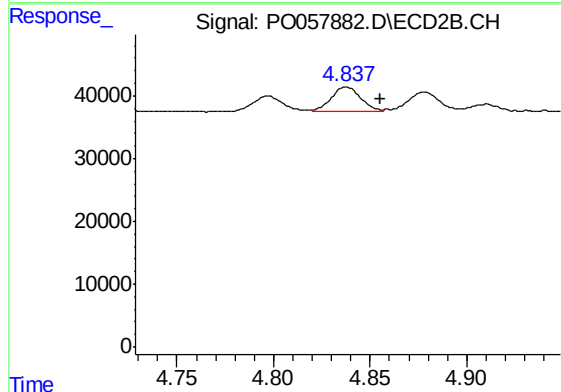
#21 AR-1248-1

R.T.: 4.606 min
Delta R.T.: -0.017 min
Response: 24802
Conc: 26.75 ng/ml m



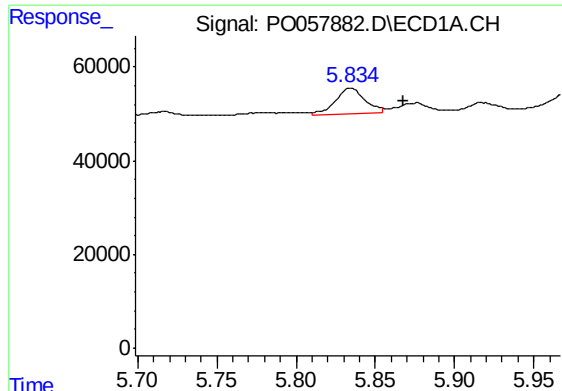
#22 AR-1248-2

R.T.: 5.632 min
Delta R.T.: -0.034 min
Response: 55493
Conc: 31.97 ng/ml m



#22 AR-1248-2

R.T.: 4.837 min
Delta R.T.: -0.018 min
Response: 41562
Conc: 32.34 ng/ml m



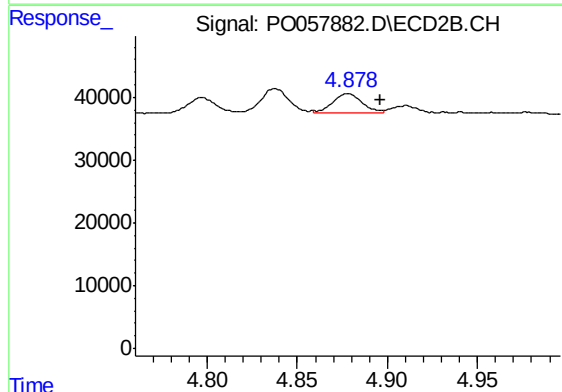
#23 AR-1248-3

R.T.: 5.834 min
Delta R.T.: -0.034 min
Response: 72492
Conc: 37.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-18-B

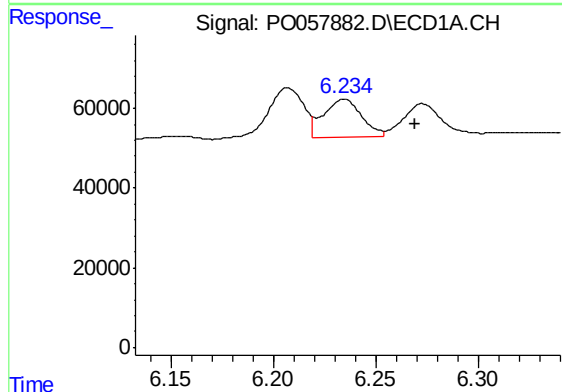
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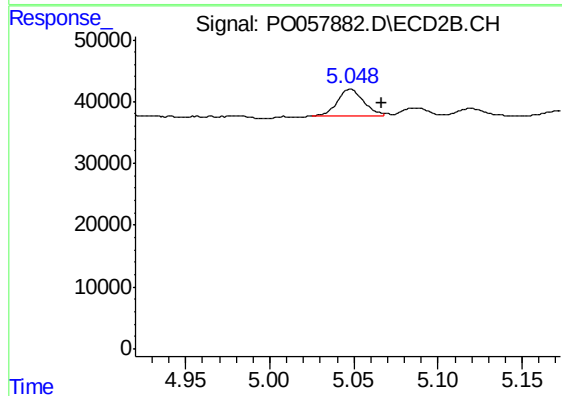
#23 AR-1248-3

R.T.: 4.878 min
Delta R.T.: -0.018 min
Response: 34822
Conc: 26.39 ng/ml m



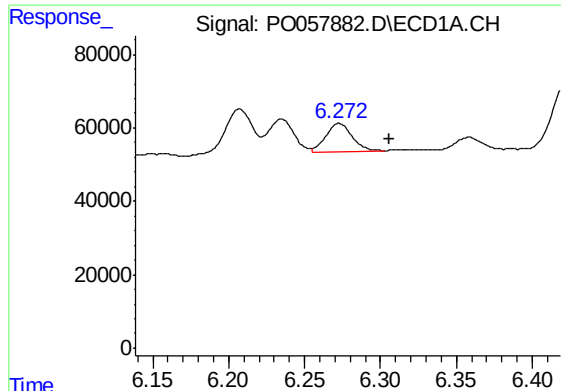
#24 AR-1248-4

R.T.: 6.234 min
Delta R.T.: -0.035 min
Response: 123389
Conc: 52.64 ng/ml m



#24 AR-1248-4

R.T.: 5.048 min
Delta R.T.: -0.019 min
Response: 44667
Conc: 27.60 ng/ml m



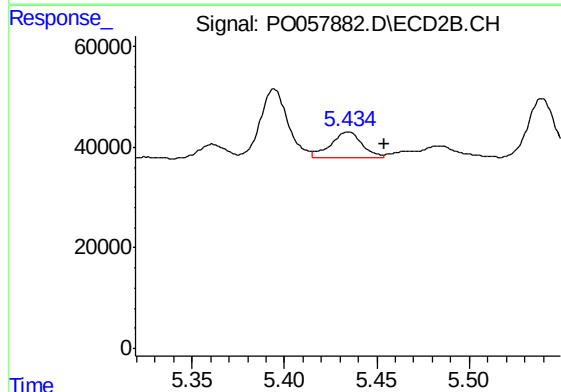
#25 AR-1248-5

R.T.: 6.273 min
Delta R.T.: -0.033 min
Response: 94950
Conc: 42.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-18-B

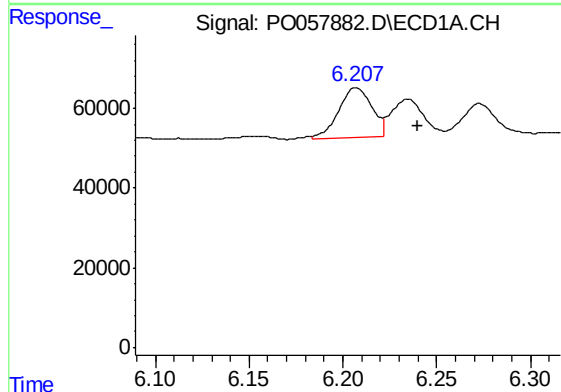
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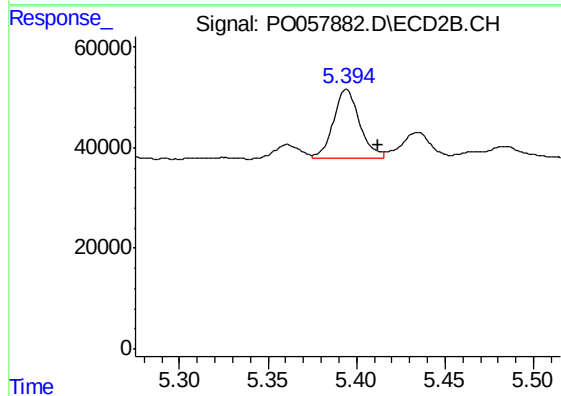
#25 AR-1248-5

R.T.: 5.434 min
Delta R.T.: -0.019 min
Response: 58790
Conc: 38.01 ng/ml



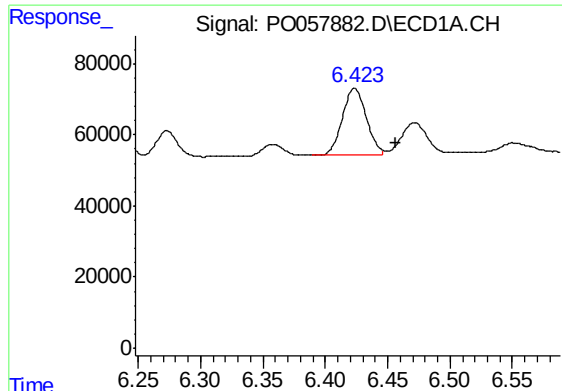
#26 AR-1254-1

R.T.: 6.207 min
Delta R.T.: -0.034 min
Response: 154180
Conc: 79.16 ng/ml m



#26 AR-1254-1

R.T.: 5.395 min
Delta R.T.: -0.017 min
Response: 138896
Conc: 65.31 ng/ml



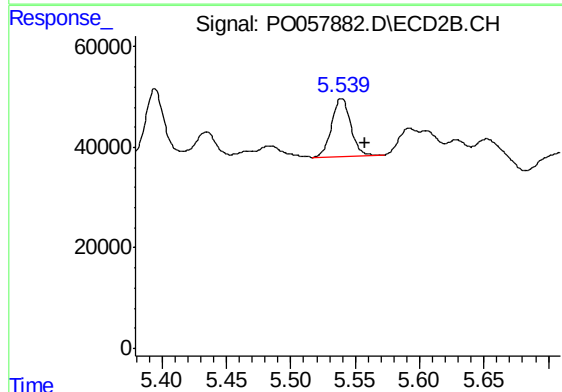
#27 AR-1254-2

R.T.: 6.423 min
Delta R.T.: -0.033 min
Response: 254364
Conc: 81.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-18-B

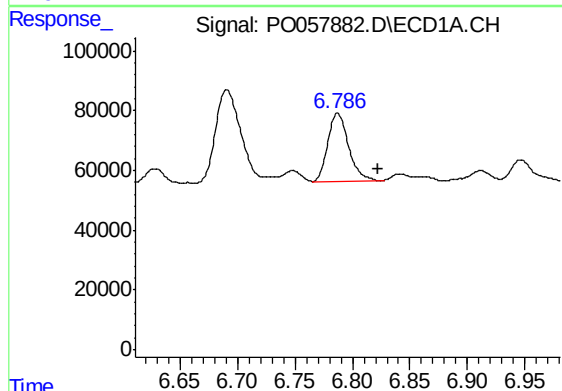
Manual Integrations
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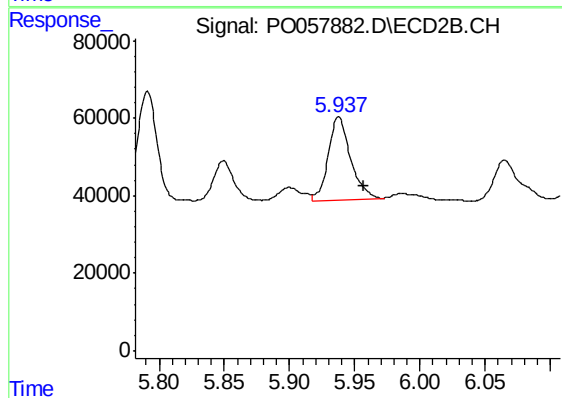
#27 AR-1254-2

R.T.: 5.539 min
Delta R.T.: -0.019 min
Response: 118535
Conc: 63.69 ng/ml



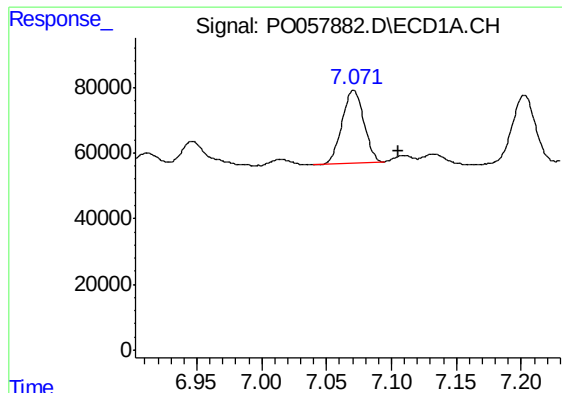
#28 AR-1254-3

R.T.: 6.787 min
Delta R.T.: -0.035 min
Response: 287220
Conc: 86.88 ng/ml



#28 AR-1254-3

R.T.: 5.938 min
Delta R.T.: -0.019 min
Response: 255542
Conc: 84.86 ng/ml



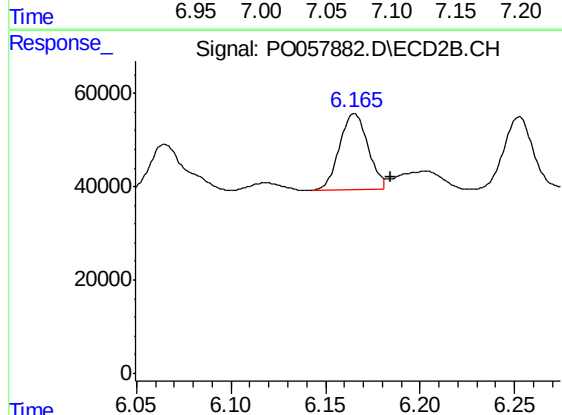
#29 AR-1254-4

R.T.: 7.071 min
Delta R.T.: -0.035 min
Response: 260493
Conc: 95.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-18-B

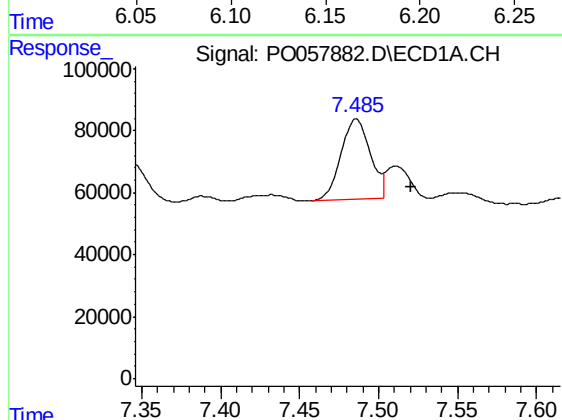
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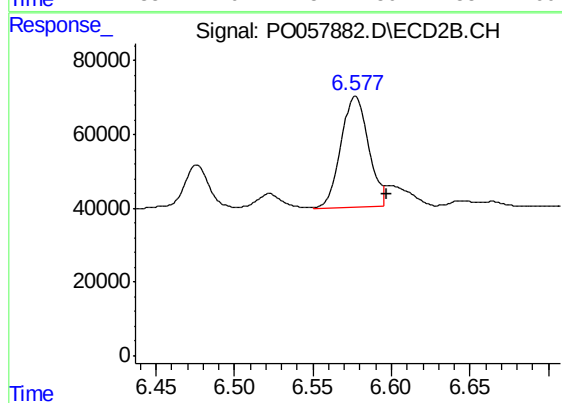
#29 AR-1254-4

R.T.: 6.165 min
Delta R.T.: -0.020 min
Response: 170173
Conc: 94.54 ng/ml m



#30 AR-1254-5

R.T.: 7.485 min
Delta R.T.: -0.036 min
Response: 336350
Conc: 120.30 ng/ml m



#30 AR-1254-5

R.T.: 6.577 min
Delta R.T.: -0.021 min
Response: 359878
Conc: 132.84 ng/ml m