

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101019\
 Data File : P0061859.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Oct 2019 14:55
 Operator : HP/AJ
 Sample : K5292-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20190858-AMENDED-COMP-E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 15:09:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 10 11:46:12 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...	4.352	3.513	866068	905609	21.116	28.003m#
2)	SA Decachlor...	10.011	8.372	485859	349550	10.433	10.797m
Target Compounds							
16)	L4 AR-1242-1	5.516	4.562	212136	191876	149.374m	187.287m#
17)	L4 AR-1242-2	5.538	4.579	357812	274245	178.031m	194.469m
18)	L4 AR-1242-3	5.600	4.749	80631	123160	63.898	157.719m#
19)	L4 AR-1242-4	5.698	4.831	143545	143085	136.610	174.366m#
20)	L4 AR-1242-5	6.433	5.339	309437	220074	231.356	205.437m
26)	L6 AR-1254-1	6.367	5.339	249065	214400	109.172m	97.753m
27)	L6 AR-1254-2	6.587	5.483	390061	154860	107.958	78.990m#
28)	L6 AR-1254-3	6.952	5.876	268115	214094	68.618	67.246m
29)	L6 AR-1254-4	7.236	6.101	197485	118917	65.206	58.613m
30)	L6 AR-1254-5	7.653	6.510	254416	158463	81.014	56.024m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101019\
Data File : PO061859.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Oct 2019 14:55
Operator : HP/AJ
Sample : K5292-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

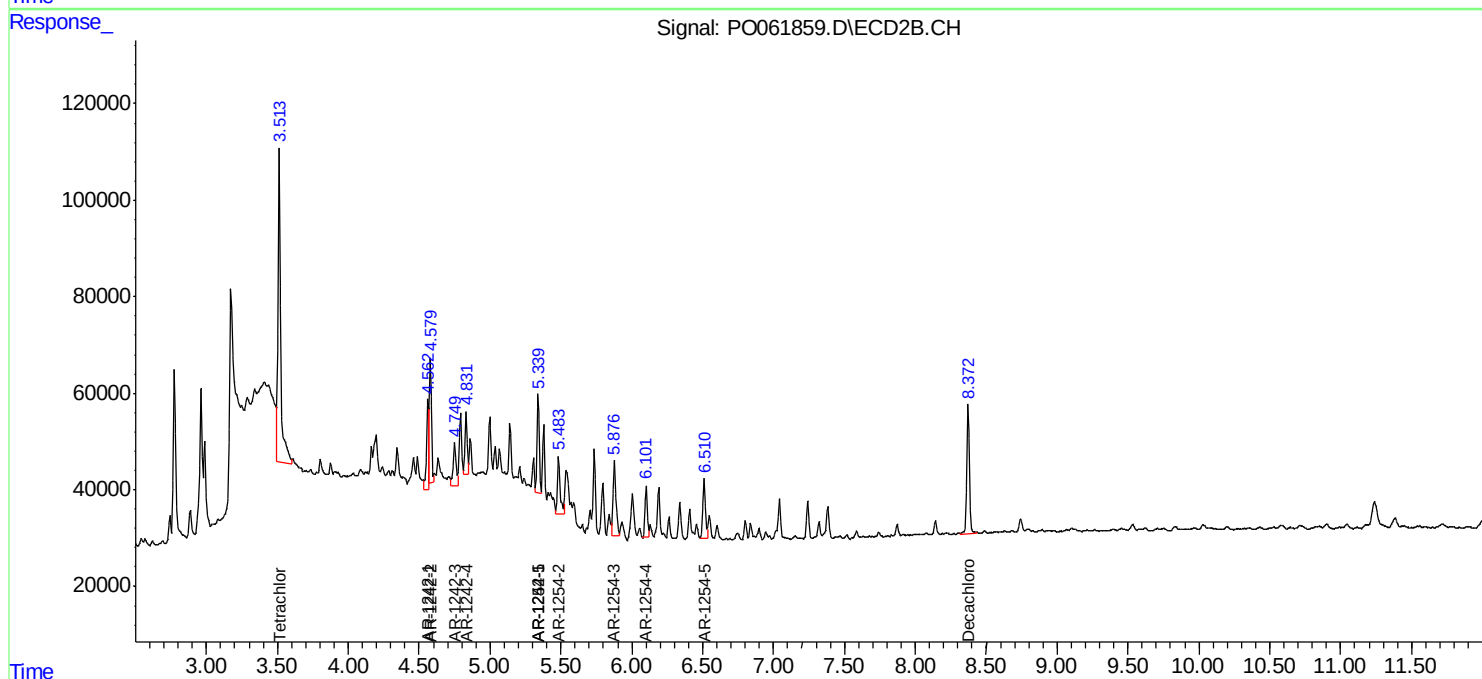
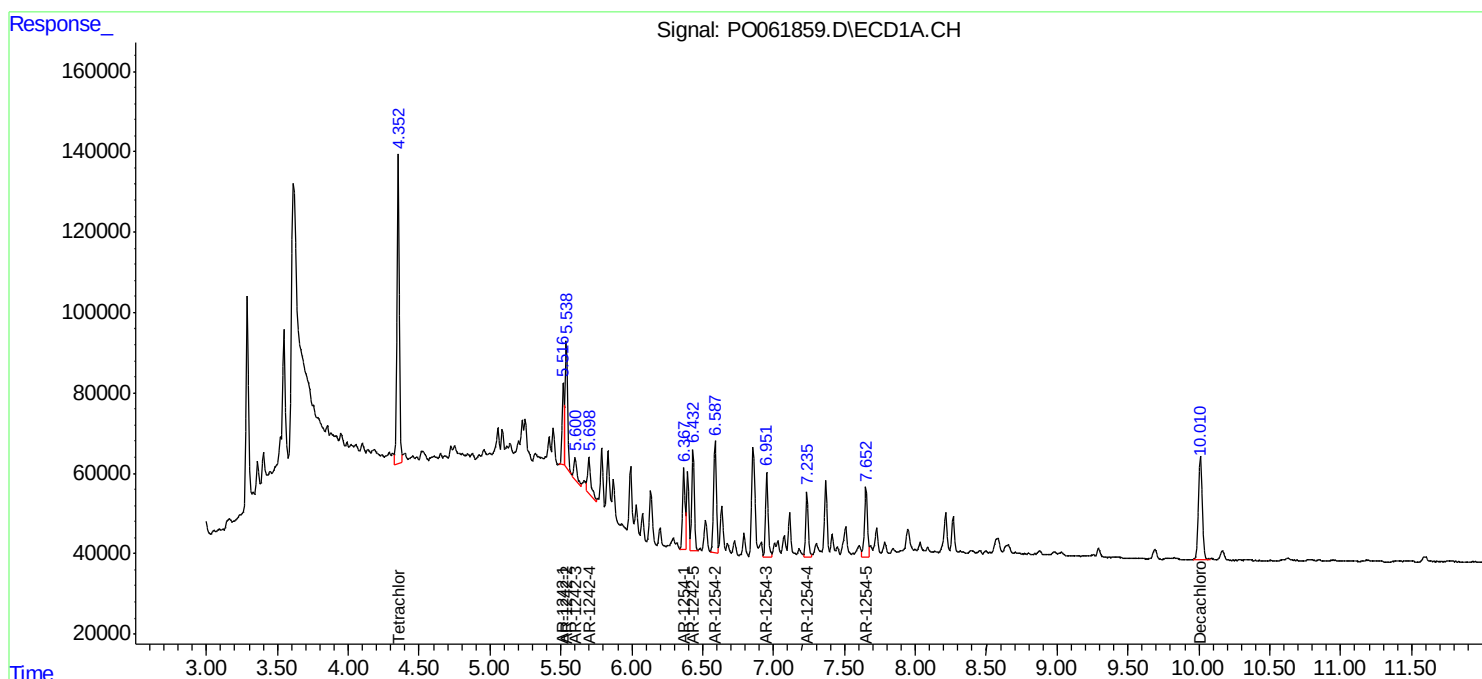
Instrument :
ECD_O
ClientSampleId :
20190858-AMENDED-COMP-E

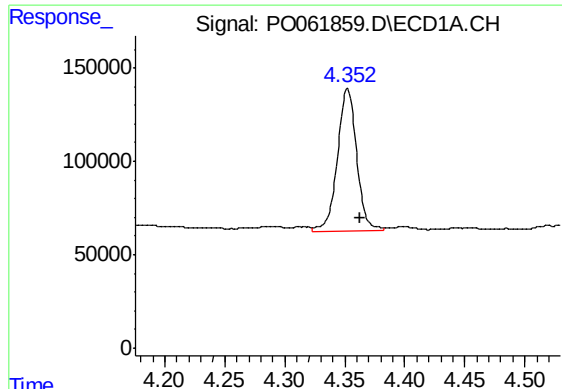
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 15:09:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 11:46:12 2019
Response 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





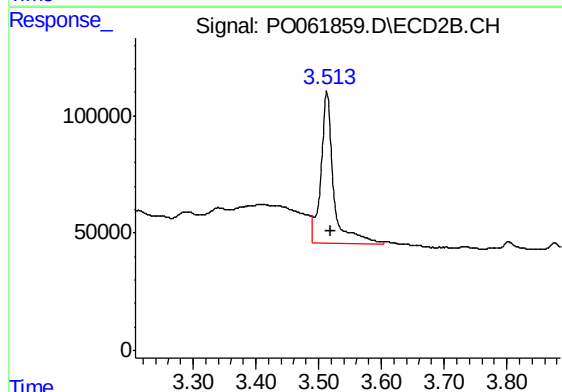
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: -0.011 min
Response: 866068
Conc: 21.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190858-AMENDED-COMP-E

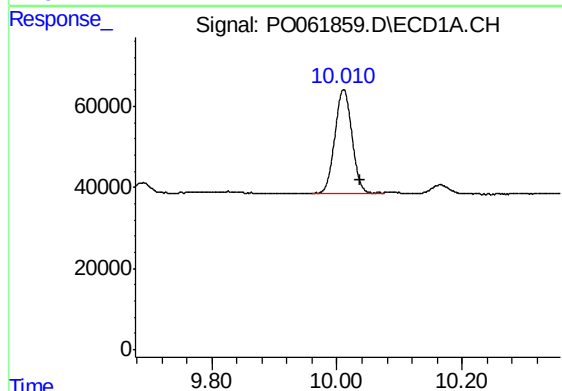
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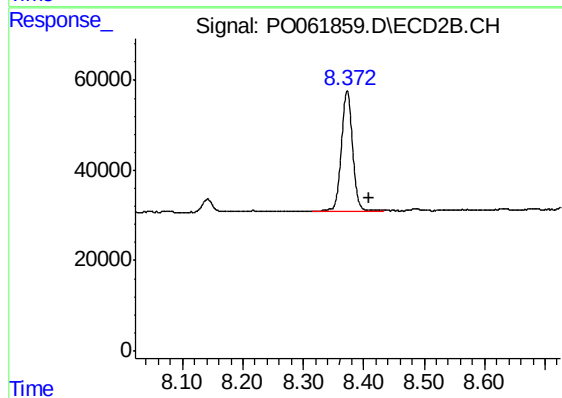
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: -0.006 min
Response: 905609
Conc: 28.00 ng/ml m



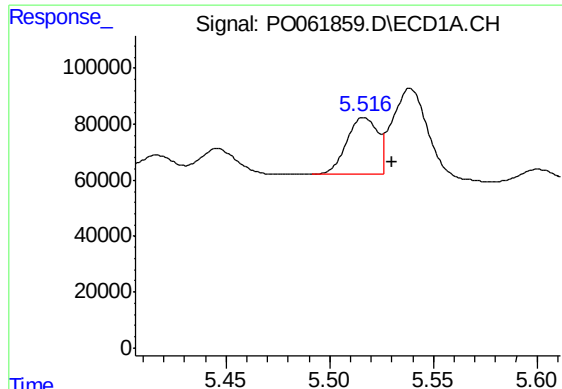
#2 Decachlorobiphenyl

R.T.: 10.011 min
Delta R.T.: -0.025 min
Response: 485859
Conc: 10.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.372 min
Delta R.T.: -0.037 min
Response: 349550
Conc: 10.80 ng/ml m



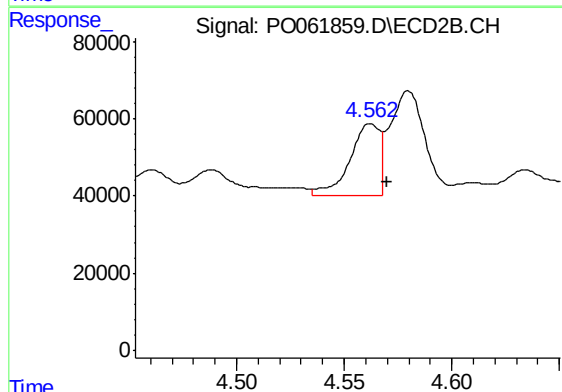
#16 AR-1242-1

R.T.: 5.516 min
Delta R.T.: -0.014 min
Response: 212136
Conc: 149.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20190858-AMENDED-COMP-E

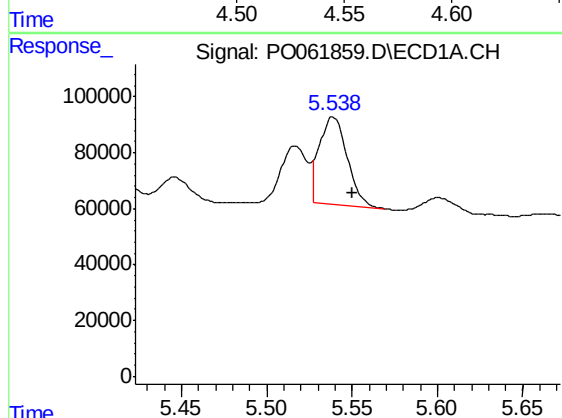
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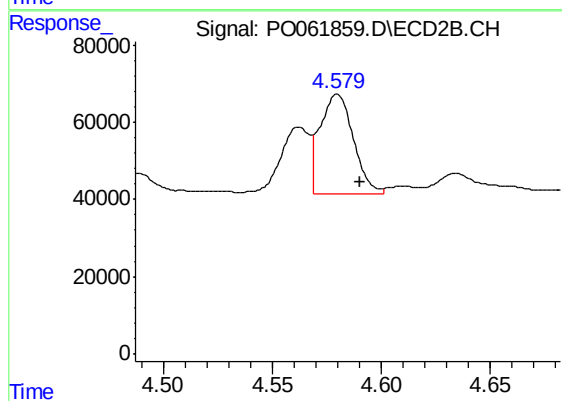
#16 AR-1242-1

R.T.: 4.562 min
Delta R.T.: -0.008 min
Response: 191876
Conc: 187.29 ng/ml m



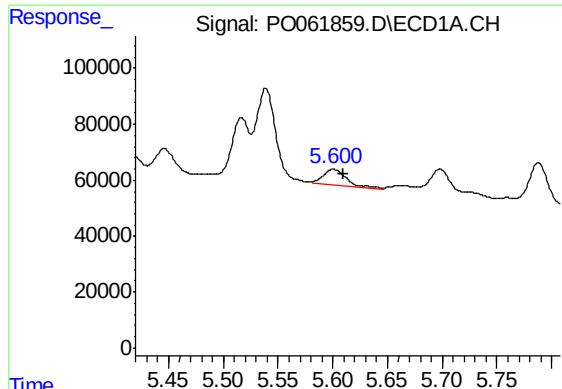
#17 AR-1242-2

R.T.: 5.538 min
Delta R.T.: -0.012 min
Response: 357812
Conc: 178.03 ng/ml m



#17 AR-1242-2

R.T.: 4.579 min
Delta R.T.: -0.011 min
Response: 274245
Conc: 194.47 ng/ml m



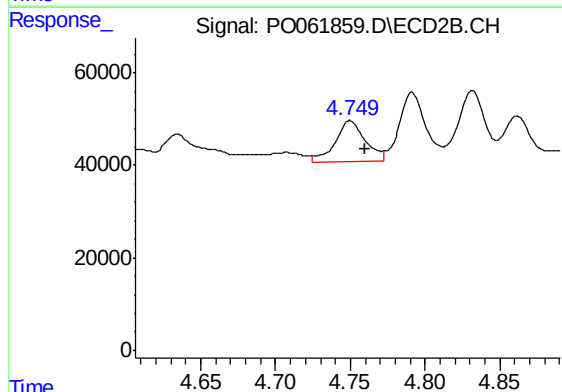
#18 AR-1242-3

R.T.: 5.600 min
Delta R.T.: -0.010 min
Response: 80631
Conc: 63.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190858-AMENDED-COMP-E

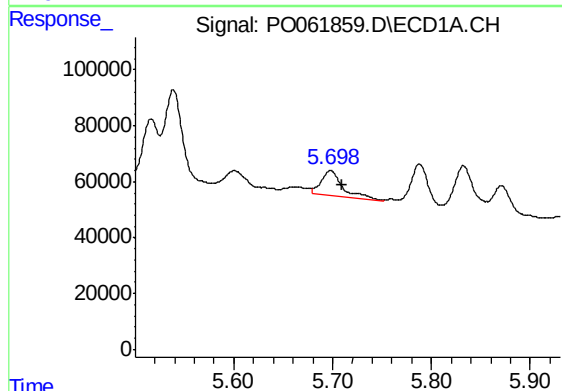
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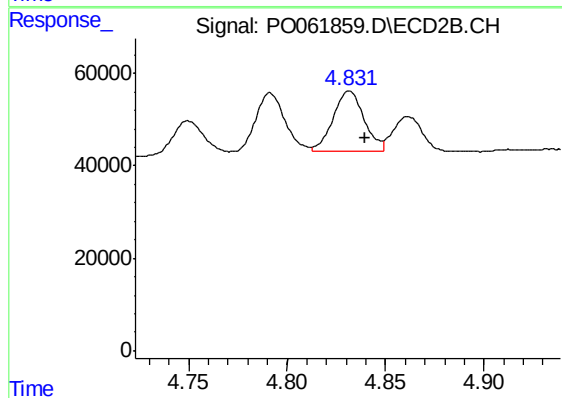
#18 AR-1242-3

R.T.: 4.749 min
Delta R.T.: -0.011 min
Response: 123160
Conc: 157.72 ng/ml m



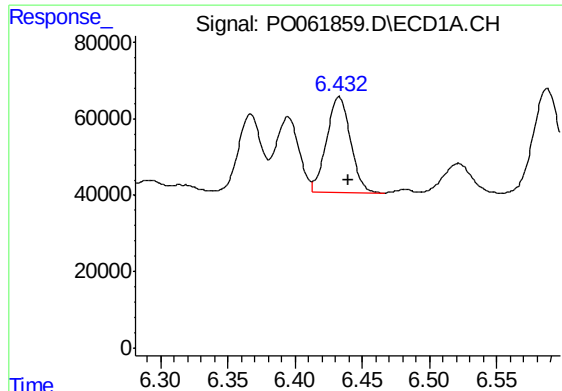
#19 AR-1242-4

R.T.: 5.698 min
Delta R.T.: -0.012 min
Response: 143545
Conc: 136.61 ng/ml



#19 AR-1242-4

R.T.: 4.831 min
Delta R.T.: -0.009 min
Response: 143085
Conc: 174.37 ng/ml m



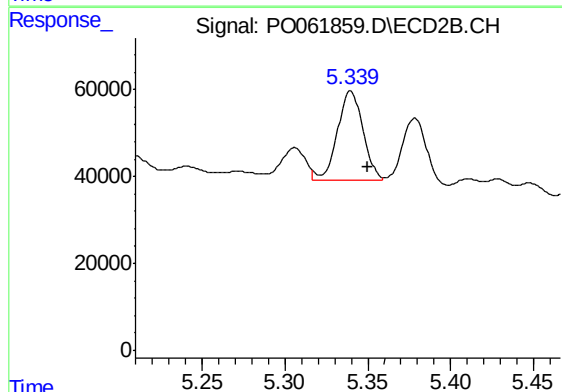
#20 AR-1242-5

R.T.: 6.433 min
Delta R.T.: -0.007 min
Response: 309437
Conc: 231.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190858-AMENDED-COMP-E

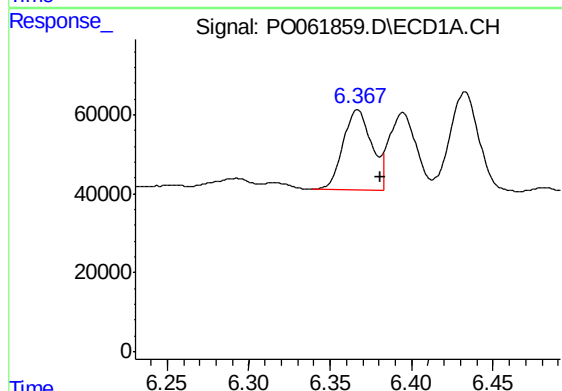
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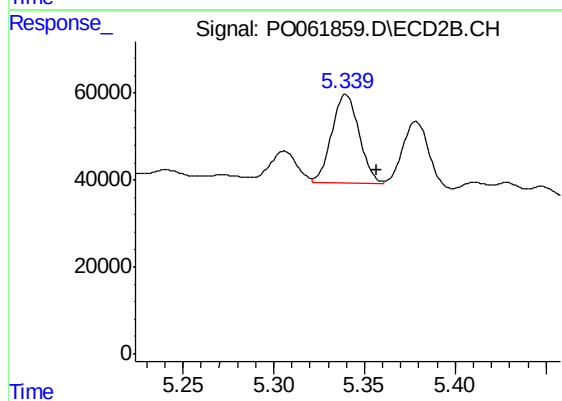
#20 AR-1242-5

R.T.: 5.339 min
Delta R.T.: -0.011 min
Response: 220074
Conc: 205.44 ng/ml m



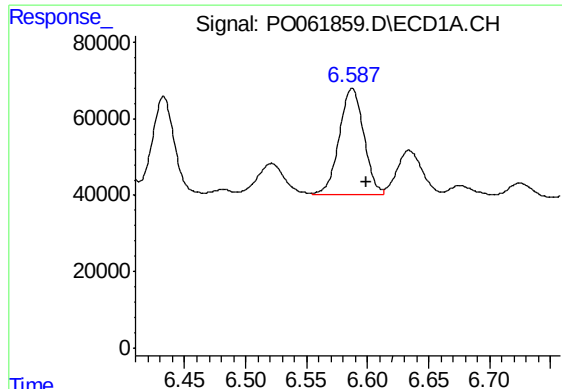
#26 AR-1254-1

R.T.: 6.367 min
Delta R.T.: -0.014 min
Response: 249065
Conc: 109.17 ng/ml m



#26 AR-1254-1

R.T.: 5.339 min
Delta R.T.: -0.018 min
Response: 214400
Conc: 97.75 ng/ml m



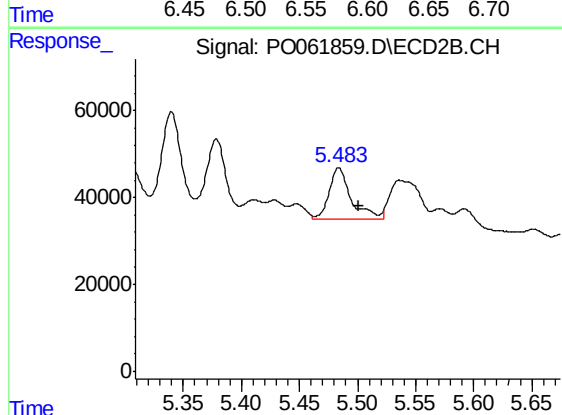
#27 AR-1254-2

R.T.: 6.587 min
Delta R.T.: -0.012 min
Response: 390061
Conc: 107.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190858-AMENDED-COMP-E

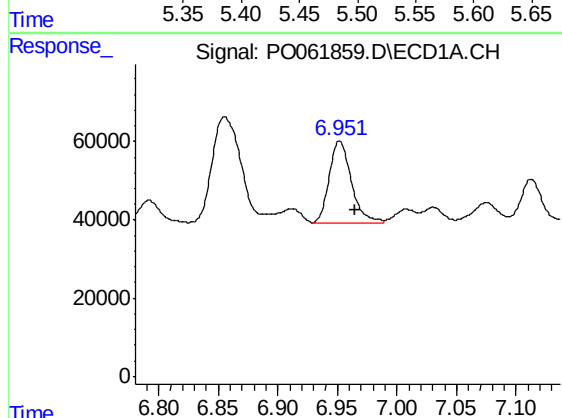
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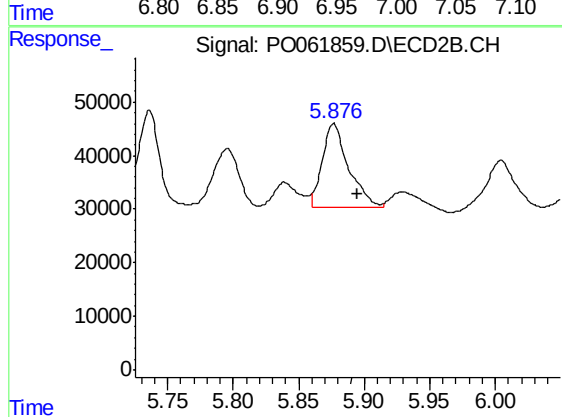
#27 AR-1254-2

R.T.: 5.483 min
Delta R.T.: -0.018 min
Response: 154860
Conc: 78.99 ng/ml m



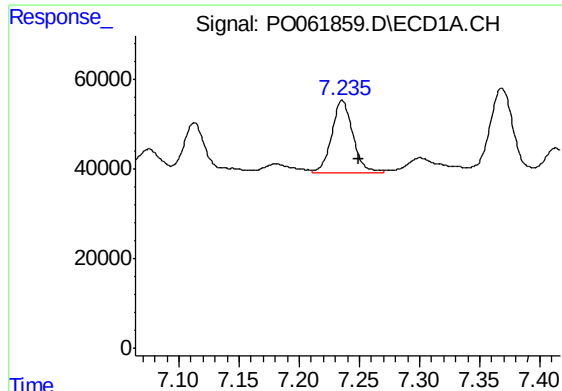
#28 AR-1254-3

R.T.: 6.952 min
Delta R.T.: -0.013 min
Response: 268115
Conc: 68.62 ng/ml



#28 AR-1254-3

R.T.: 5.876 min
Delta R.T.: -0.019 min
Response: 214094
Conc: 67.25 ng/ml m



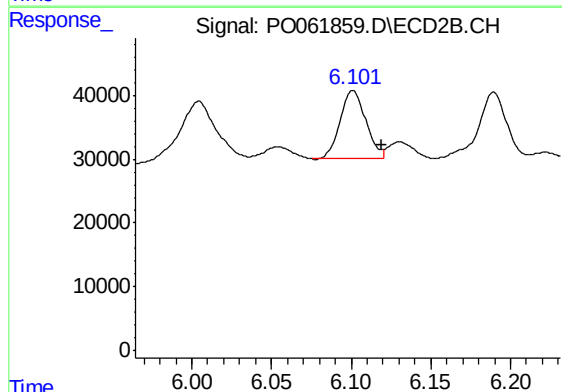
#29 AR-1254-4

R.T.: 7.236 min
Delta R.T.: -0.014 min
Response: 197485
Conc: 65.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190858-AMENDED-COMP-E

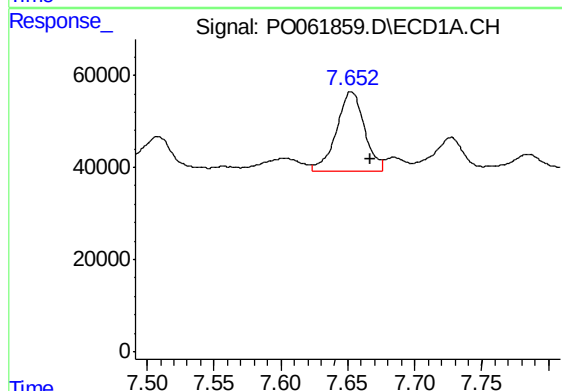
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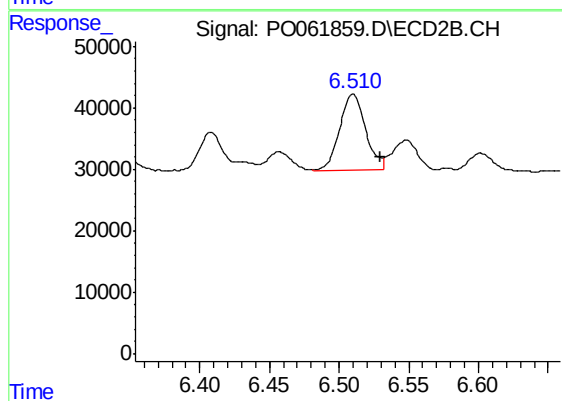
#29 AR-1254-4

R.T.: 6.101 min
Delta R.T.: -0.018 min
Response: 118917
Conc: 58.61 ng/ml m



#30 AR-1254-5

R.T.: 7.653 min
Delta R.T.: -0.014 min
Response: 254416
Conc: 81.01 ng/ml



#30 AR-1254-5

R.T.: 6.510 min
Delta R.T.: -0.020 min
Response: 158463
Conc: 56.02 ng/ml m