

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101019\
 Data File : P0061860.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Oct 2019 15:11
 Operator : HP/AJ
 Sample : K5292-03RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20190855-AMENDED-COMP-BRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 15:34:19 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	3.512	800686	578652	19.522	17.893
2)	SA Decachlor...	10.009	8.371	367220	266691	7.885	8.237m
Target Compounds							
16)	L4 AR-1242-1	5.515	4.562	84052	76182	59.185m	74.360 #
17)	L4 AR-1242-2	5.537	4.579	153900	113014	76.573m	80.139
18)	L4 AR-1242-3	5.600	4.749	22085	39555	17.502	50.654m#
19)	L4 AR-1242-4	5.698	4.830	39252	59522	37.356	72.535m#
20)	L4 AR-1242-5	6.432	5.338	101139	74840	75.618	69.863m
26)	L6 AR-1254-1	6.366	5.338	80516	72254	35.293m	32.943m
27)	L6 AR-1254-2	6.586	5.482	189851	47226	52.546	24.089m#
28)	L6 AR-1254-3	6.953	5.876	100217	95619	25.648	30.033
29)	L6 AR-1254-4	7.235	6.101	62594	42069	20.667	20.735m
30)	L6 AR-1254-5	7.653	6.508	147832	63845	47.074	22.572m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101019\
Data File : PO061860.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Oct 2019 15:11
Operator : HP/AJ
Sample : K5292-03RE
Misc :
ALS Vial : 12 Sample Multiplier: 1

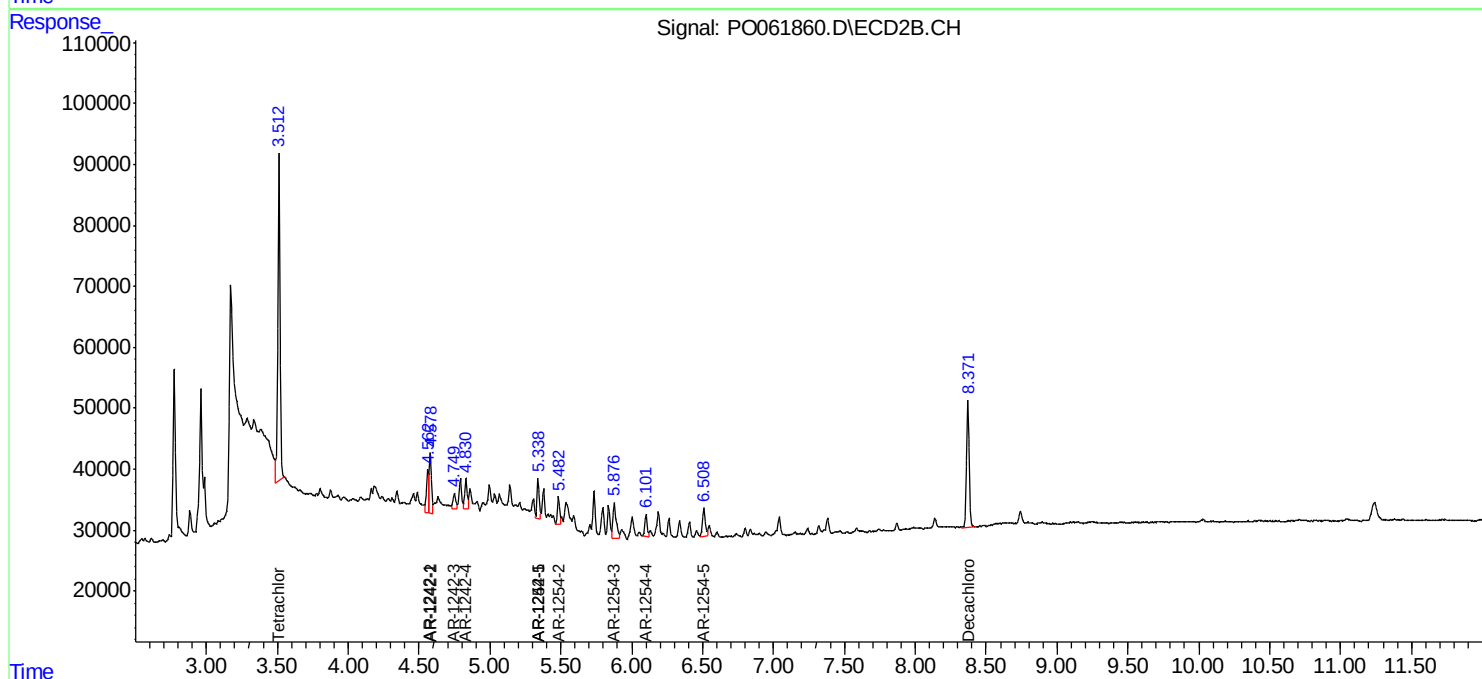
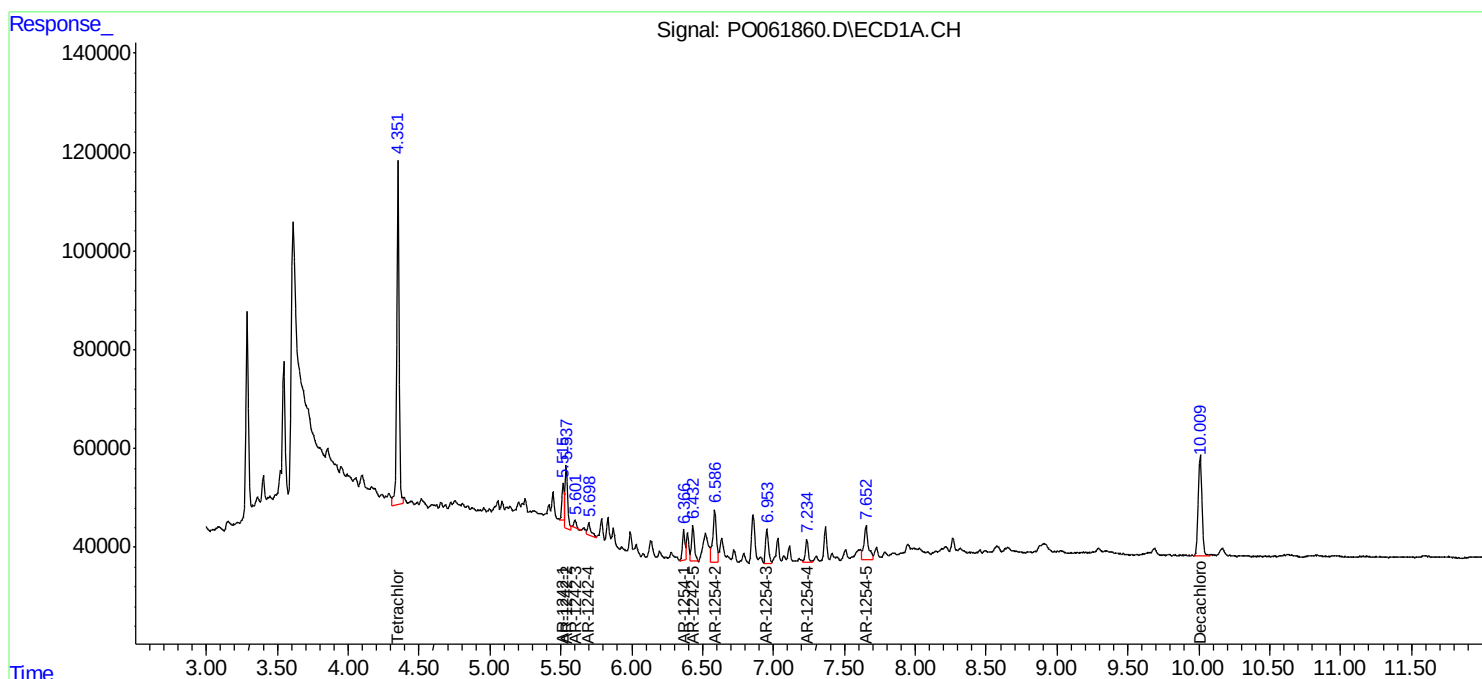
Instrument :
ECD_O
ClientSampleId :
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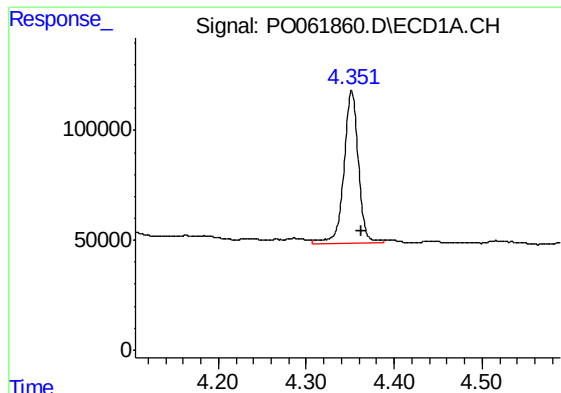
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 15:34:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 11:46:12 2019
Response 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





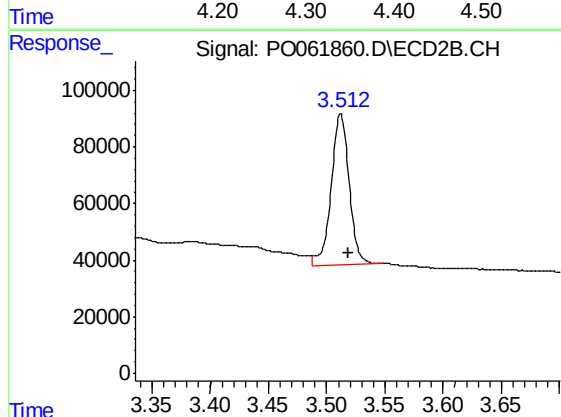
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: -0.011 min
Response: 800686
Conc: 19.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190855-AMENDED-COMP-BRE

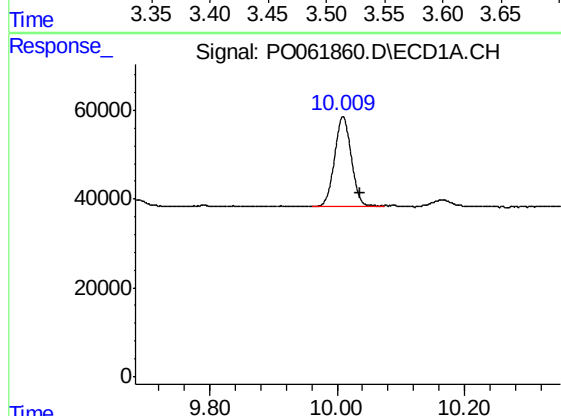
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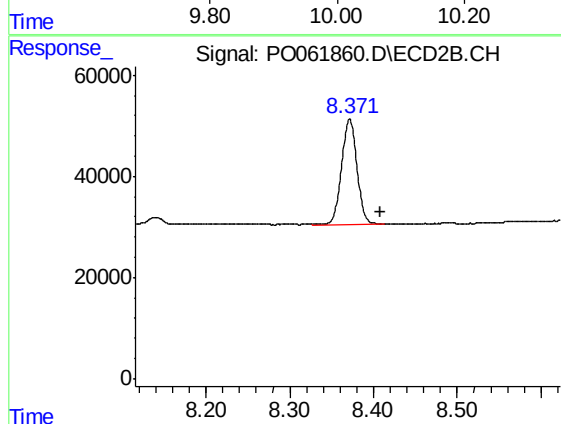
#1 Tetrachloro-m-xylene

R.T.: 3.512 min
Delta R.T.: -0.007 min
Response: 578652
Conc: 17.89 ng/ml



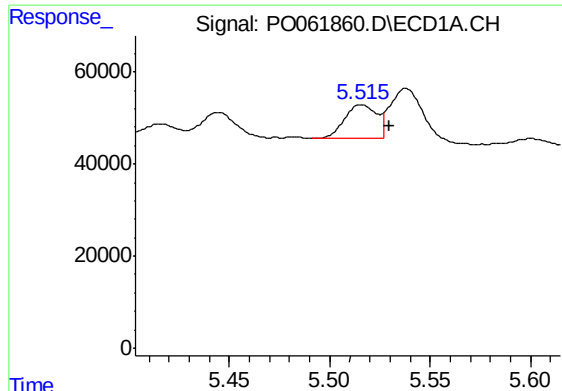
#2 Decachlorobiphenyl

R.T.: 10.009 min
Delta R.T.: -0.027 min
Response: 367220
Conc: 7.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.371 min
Delta R.T.: -0.038 min
Response: 266691
Conc: 8.24 ng/ml m



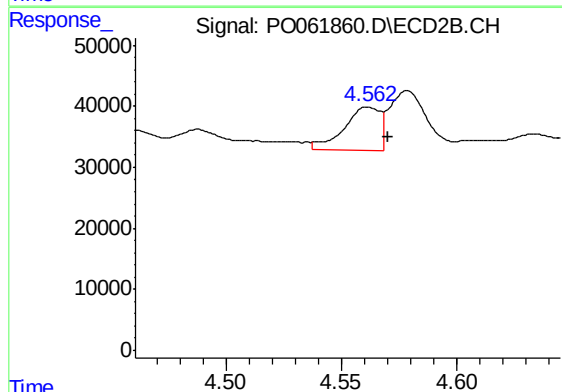
#16 AR-1242-1

R.T.: 5.515 min
Delta R.T.: -0.015 min
Response: 84052
Conc: 59.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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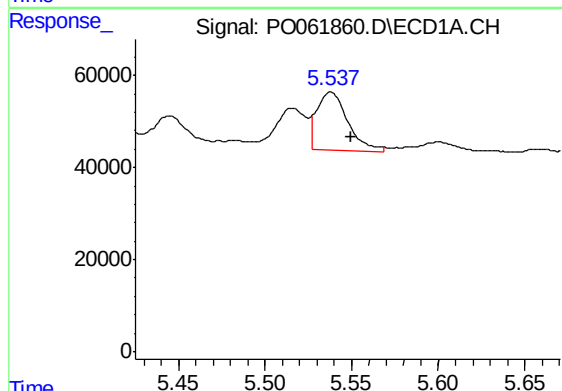
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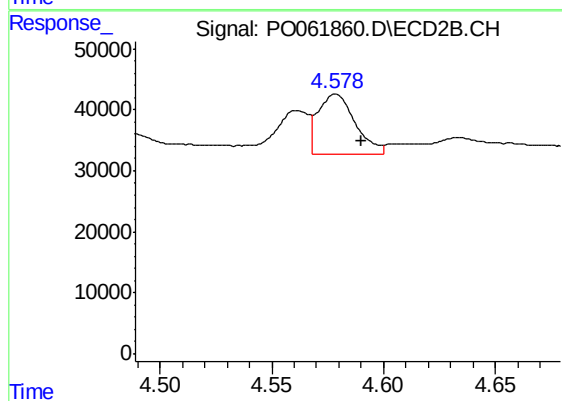
#16 AR-1242-1

R.T.: 4.562 min
Delta R.T.: -0.008 min
Response: 76182
Conc: 74.36 ng/ml



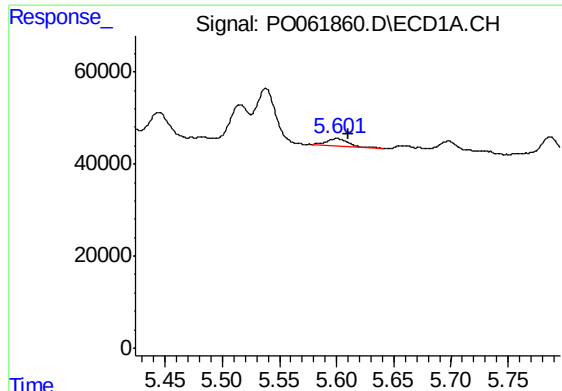
#17 AR-1242-2

R.T.: 5.537 min
Delta R.T.: -0.013 min
Response: 153900
Conc: 76.57 ng/ml m



#17 AR-1242-2

R.T.: 4.579 min
Delta R.T.: -0.011 min
Response: 113014
Conc: 80.14 ng/ml



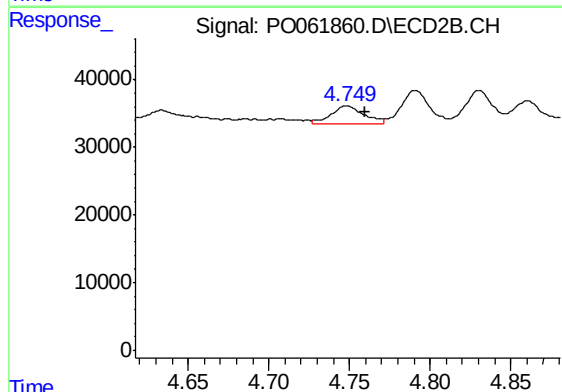
#18 AR-1242-3

R.T.: 5.600 min
Delta R.T.: -0.010 min
Response: 22085
Conc: 17.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190855-AMENDED-COMP-BRE

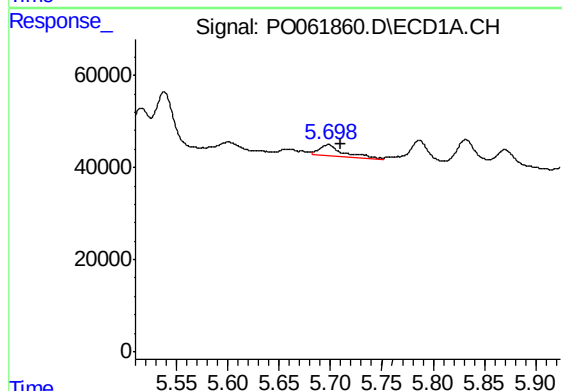
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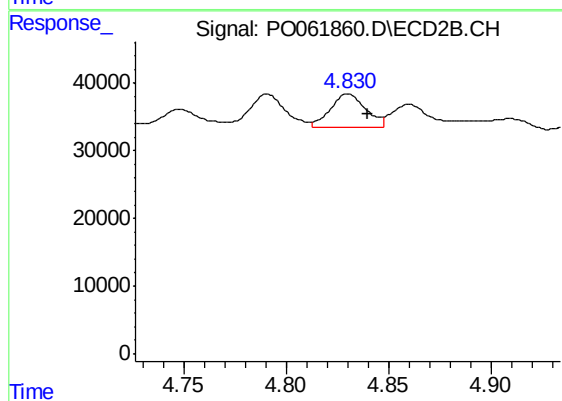
#18 AR-1242-3

R.T.: 4.749 min
Delta R.T.: -0.011 min
Response: 39555
Conc: 50.65 ng/ml m



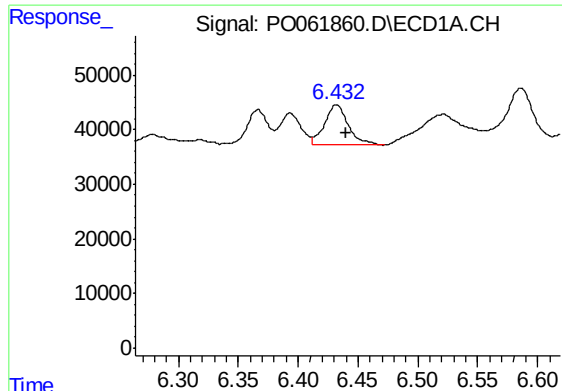
#19 AR-1242-4

R.T.: 5.698 min
Delta R.T.: -0.012 min
Response: 39252
Conc: 37.36 ng/ml



#19 AR-1242-4

R.T.: 4.830 min
Delta R.T.: -0.010 min
Response: 59522
Conc: 72.53 ng/ml m



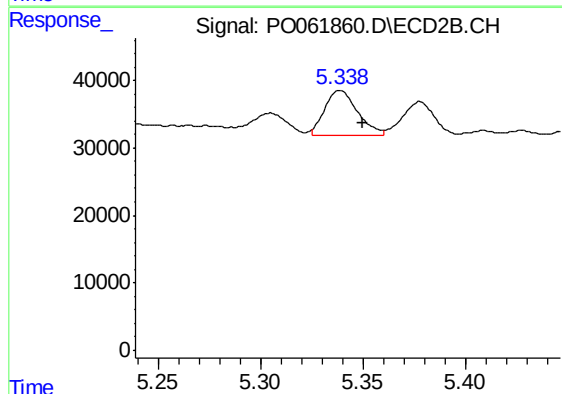
#20 AR-1242-5

R.T.: 6.432 min
Delta R.T.: -0.008 min
Response: 101139
Conc: 75.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190855-AMENDED-COMP-BRE

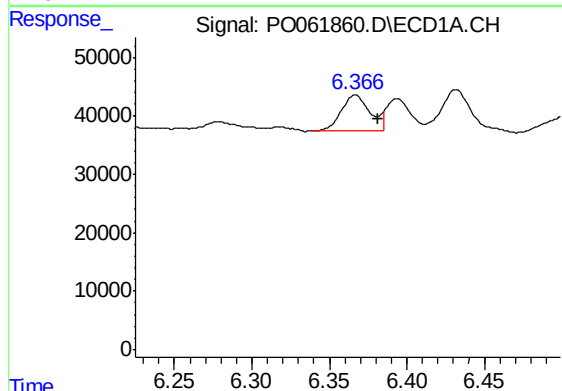
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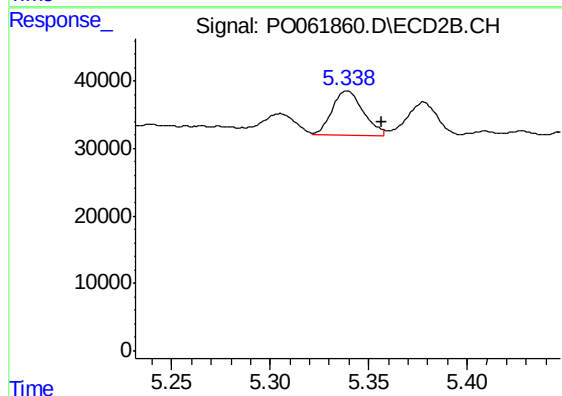
#20 AR-1242-5

R.T.: 5.338 min
Delta R.T.: -0.012 min
Response: 74840
Conc: 69.86 ng/ml m



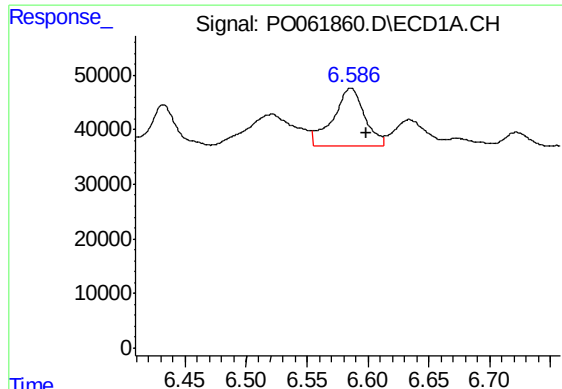
#26 AR-1254-1

R.T.: 6.366 min
Delta R.T.: -0.015 min
Response: 80516
Conc: 35.29 ng/ml m



#26 AR-1254-1

R.T.: 5.338 min
Delta R.T.: -0.019 min
Response: 72254
Conc: 32.94 ng/ml m



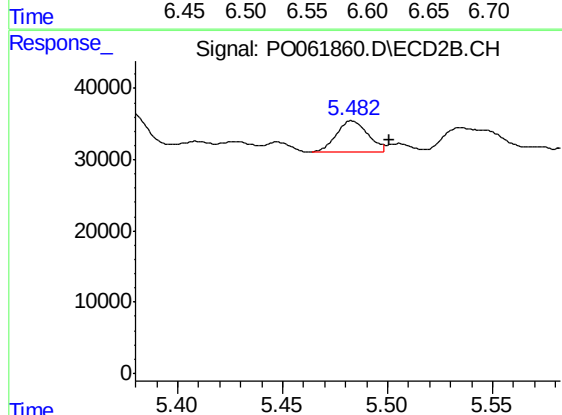
#27 AR-1254-2

R.T.: 6.586 min
Delta R.T.: -0.013 min
Response: 189851
Conc: 52.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190855-AMENDED-COMP-BRE

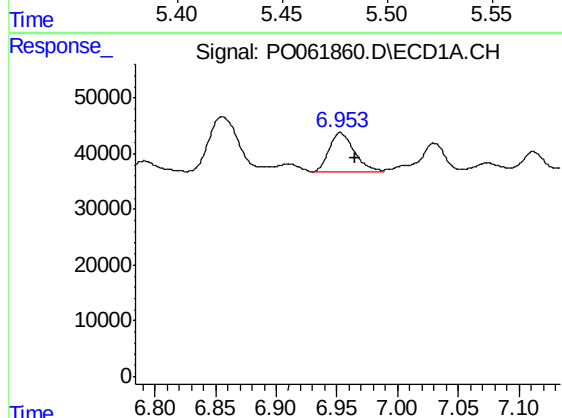
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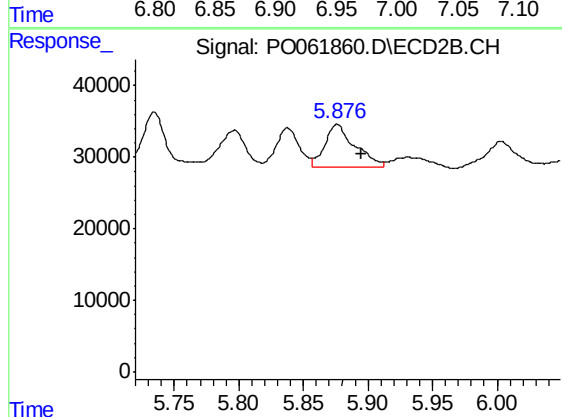
#27 AR-1254-2

R.T.: 5.482 min
Delta R.T.: -0.019 min
Response: 47226
Conc: 24.09 ng/ml m



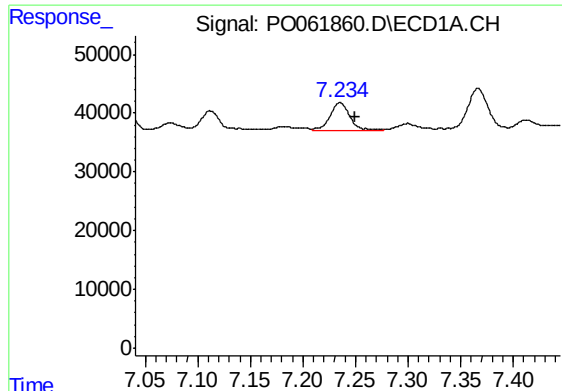
#28 AR-1254-3

R.T.: 6.953 min
Delta R.T.: -0.012 min
Response: 100217
Conc: 25.65 ng/ml



#28 AR-1254-3

R.T.: 5.876 min
Delta R.T.: -0.019 min
Response: 95619
Conc: 30.03 ng/ml



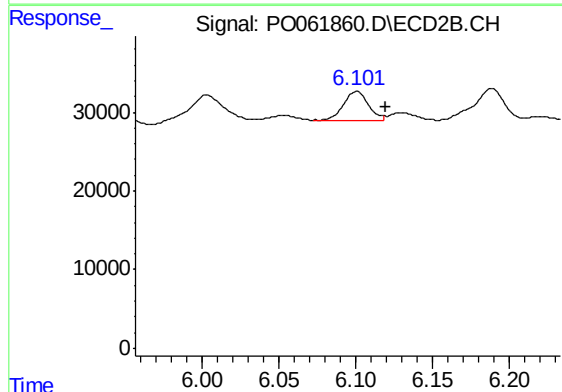
#29 AR-1254-4

R.T.: 7.235 min
Delta R.T.: -0.014 min
Response: 62594
Conc: 20.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190855-AMENDED-COMP-BRE

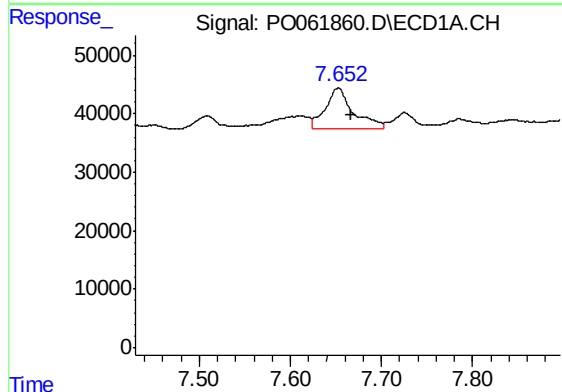
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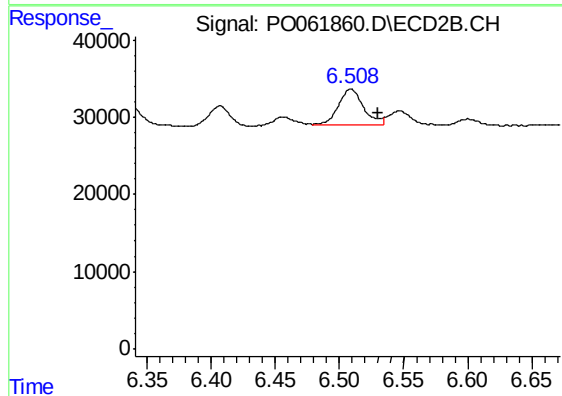
#29 AR-1254-4

R.T.: 6.101 min
Delta R.T.: -0.019 min
Response: 42069
Conc: 20.74 ng/ml m



#30 AR-1254-5

R.T.: 7.653 min
Delta R.T.: -0.014 min
Response: 147832
Conc: 47.07 ng/ml



#30 AR-1254-5

R.T.: 6.508 min
Delta R.T.: -0.022 min
Response: 63845
Conc: 22.57 ng/ml m