

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100719\
 Data File : P0061732.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Oct 2019 10:16
 Operator : HP/AJ
 Sample : K5193-04RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20190882-COMPOSITE-NRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 10:47:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 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...	4.359	3.518	584047	453497	14.240	14.023
2)	SA Decachlor...	10.015	8.380	338619	242454	7.271	7.489
Target Compounds							
16)	L4 AR-1242-1	5.521	4.568	28597	24916	20.137	24.320m
17)	L4 AR-1242-2	5.544	4.585	49255	38980	24.507	27.641m
18)	L4 AR-1242-3	5.607	4.756	12759	18436	10.111	23.609 #
19)	L4 AR-1242-4	5.703	4.837	15770	31361	15.008	38.217 #
20)	L4 AR-1242-5	6.437	5.346	57380	61167	42.901	57.099 #
26)	L6 AR-1254-1	6.371	5.346	51768	61167	22.691	27.888
27)	L6 AR-1254-2	6.590	5.512	109993	19842	30.443m	10.121 #
28)	L6 AR-1254-3	6.957	5.883	56396	73569	14.433	23.108 #
29)	L6 AR-1254-4	7.239	6.107	29897	33102	9.872	16.316 #
30)	L6 AR-1254-5	7.656	6.516	60667	44954	19.318	15.893

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100719\
 Data File : PO061732.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Oct 2019 10:16
 Operator : HP/AJ
 Sample : K5193-04RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

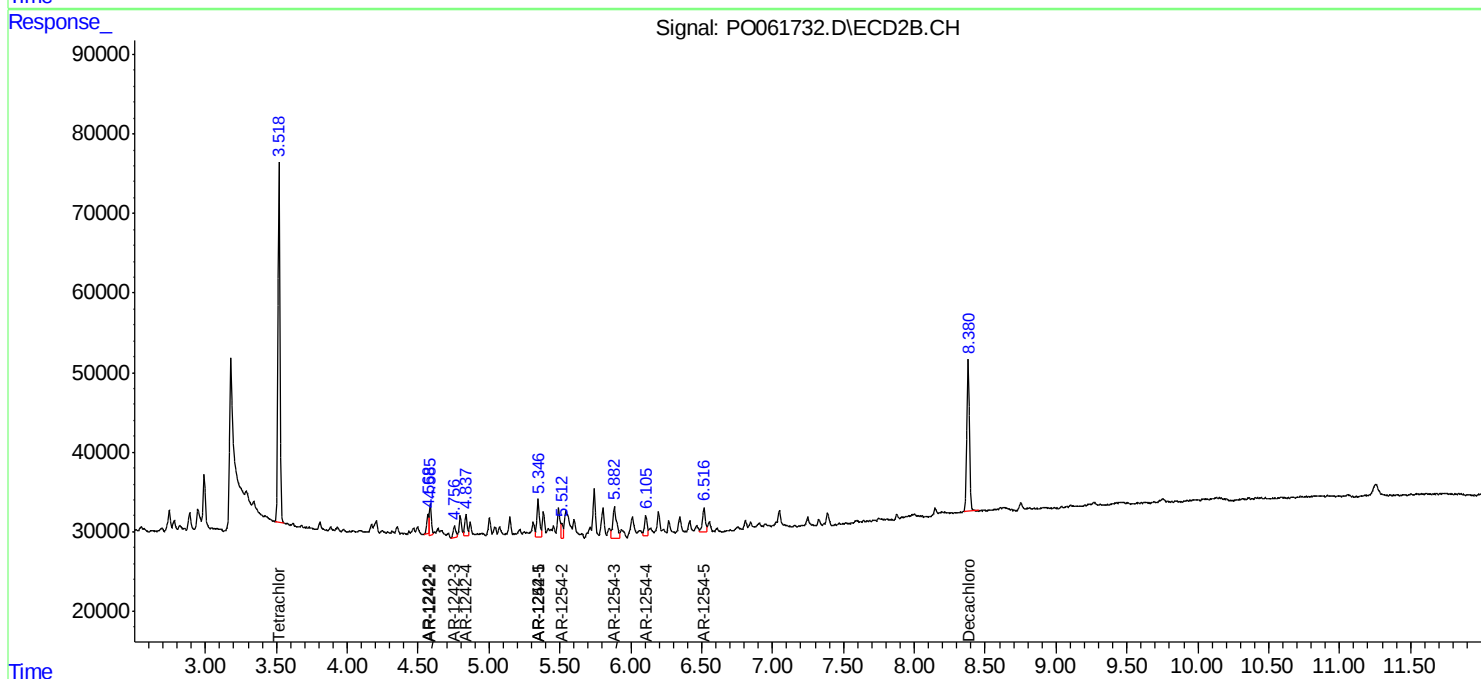
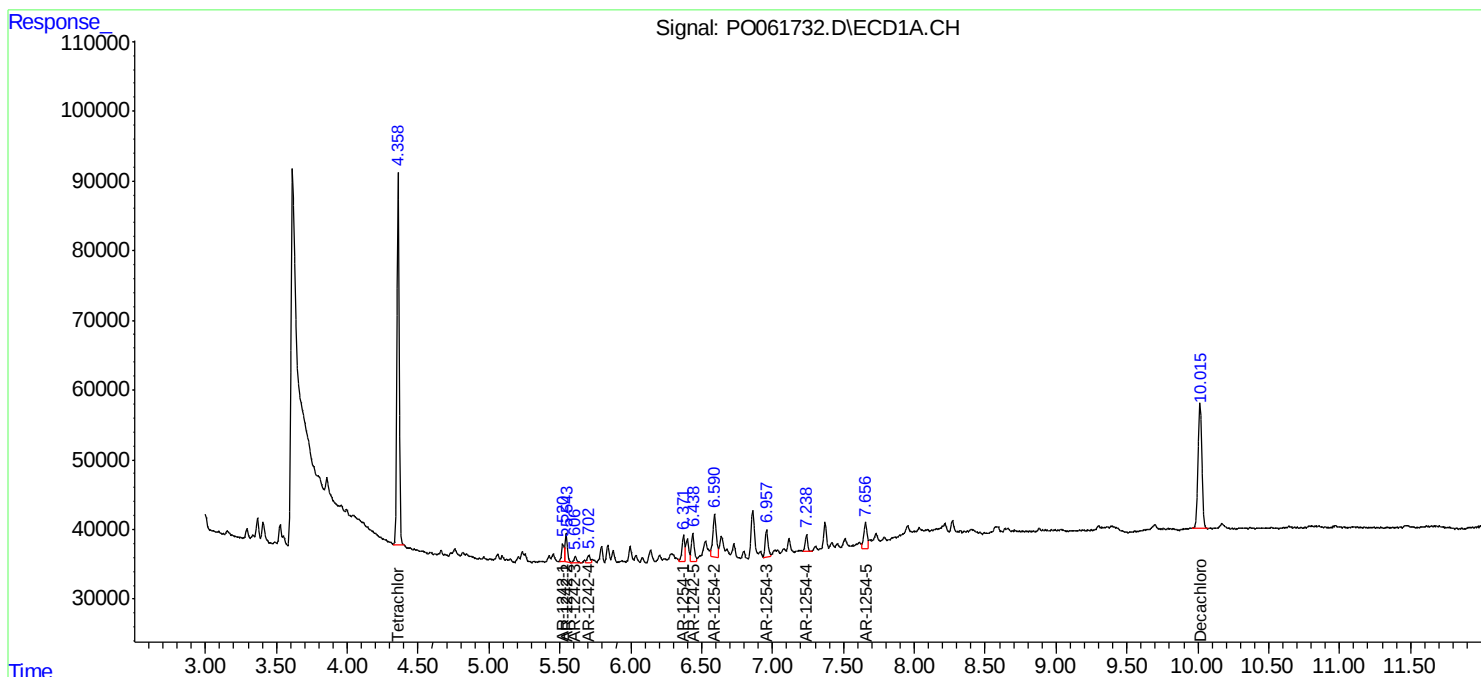
Instrument :
 ECD_O
 ClientSampleId :
 20190882-COMPOSITE-NRE

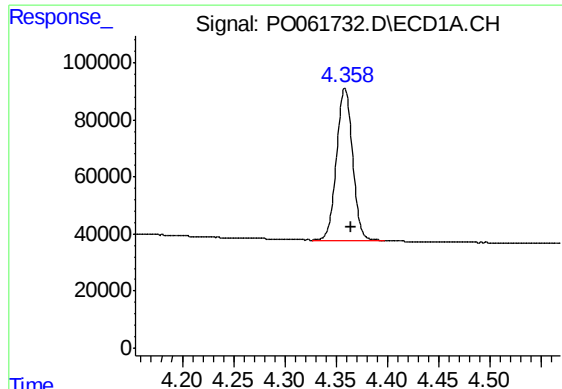
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 10:47:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 2019
 Response 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





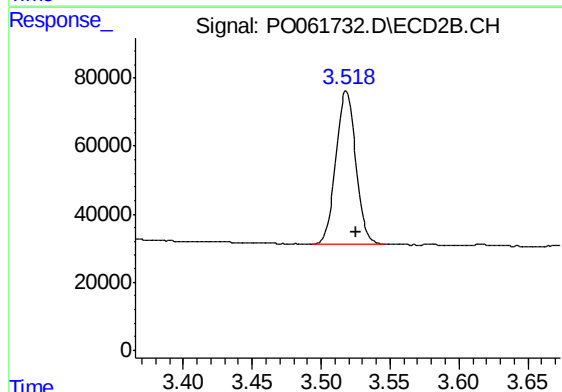
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: -0.006 min
Response: 584047
Conc: 14.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190882-COMPOSITE-NRE

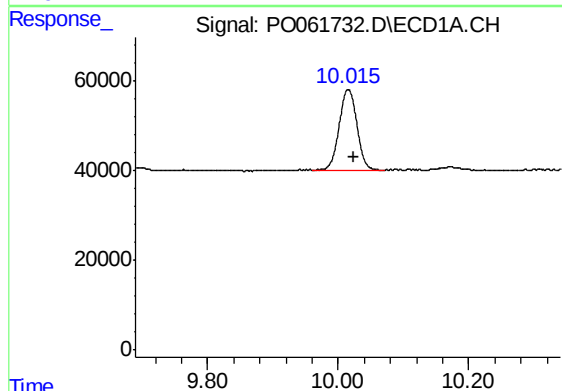
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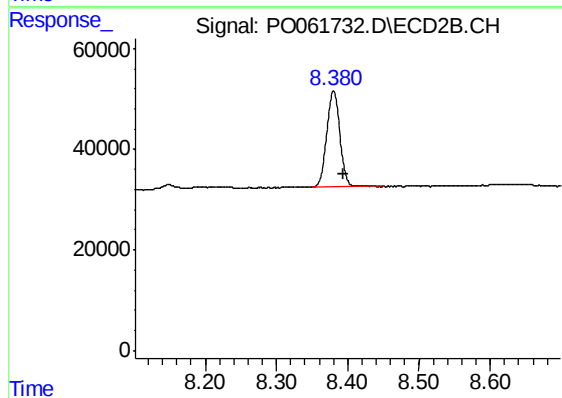
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.007 min
Response: 453497
Conc: 14.02 ng/ml



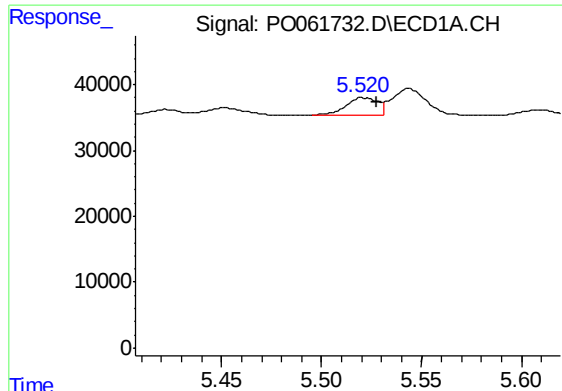
#2 Decachlorobiphenyl

R.T.: 10.015 min
Delta R.T.: -0.009 min
Response: 338619
Conc: 7.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.380 min
Delta R.T.: -0.014 min
Response: 242454
Conc: 7.49 ng/ml



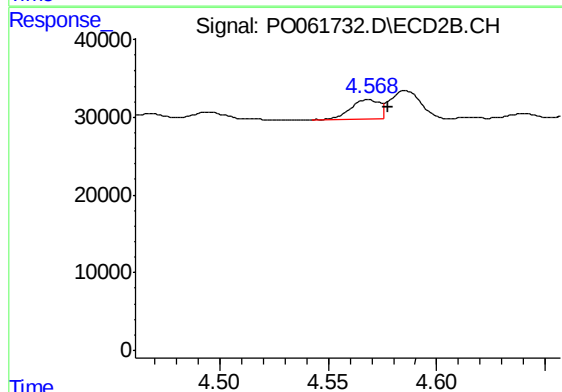
#16 AR-1242-1

R.T.: 5.521 min
Delta R.T.: -0.007 min
Response: 28597
Conc: 20.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190882-COMPOSITE-NRE

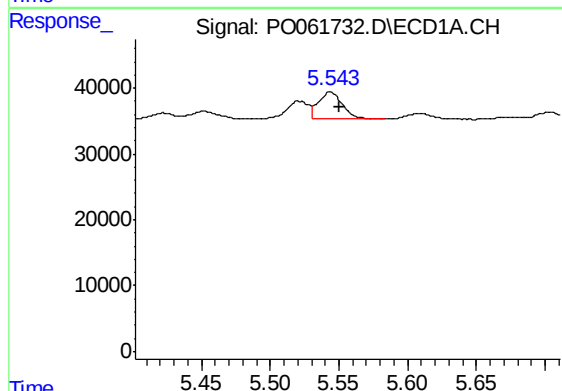
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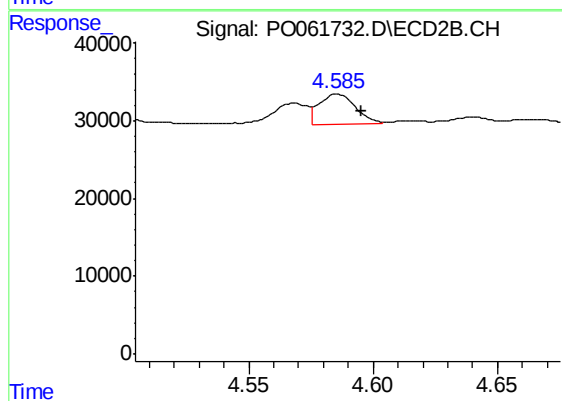
#16 AR-1242-1

R.T.: 4.568 min
Delta R.T.: -0.009 min
Response: 24916
Conc: 24.32 ng/ml m



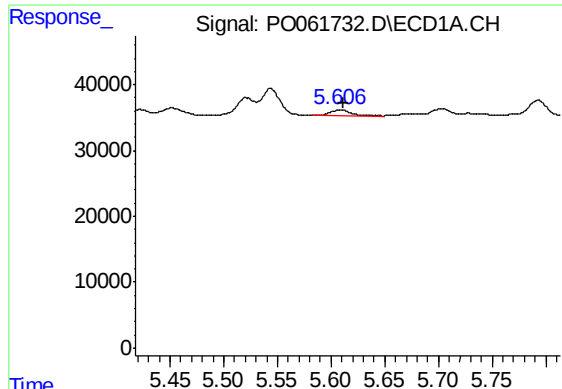
#17 AR-1242-2

R.T.: 5.544 min
Delta R.T.: -0.007 min
Response: 49255
Conc: 24.51 ng/ml



#17 AR-1242-2

R.T.: 4.585 min
Delta R.T.: -0.010 min
Response: 38980
Conc: 27.64 ng/ml m



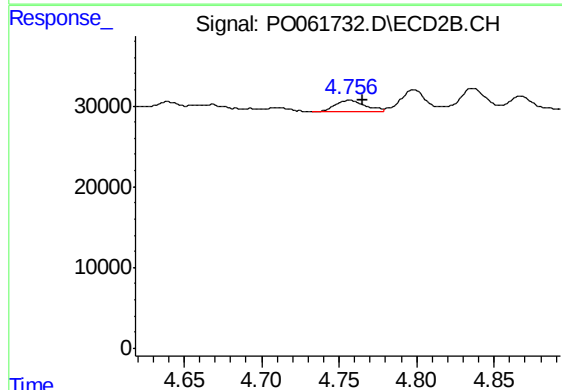
#18 AR-1242-3

R.T.: 5.607 min
Delta R.T.: -0.004 min
Response: 12759
Conc: 10.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190882-COMPOSITE-NRE

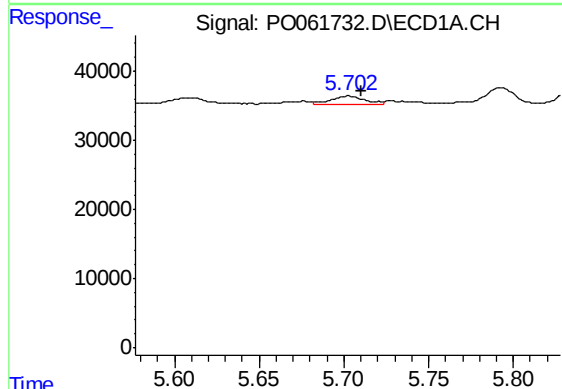
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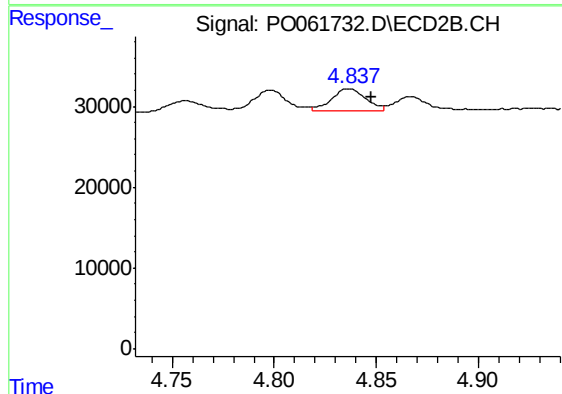
#18 AR-1242-3

R.T.: 4.756 min
Delta R.T.: -0.009 min
Response: 18436
Conc: 23.61 ng/ml



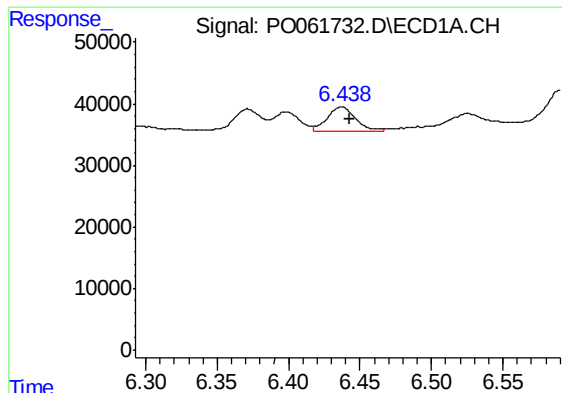
#19 AR-1242-4

R.T.: 5.703 min
Delta R.T.: -0.007 min
Response: 15770
Conc: 15.01 ng/ml



#19 AR-1242-4

R.T.: 4.837 min
Delta R.T.: -0.010 min
Response: 31361
Conc: 38.22 ng/ml



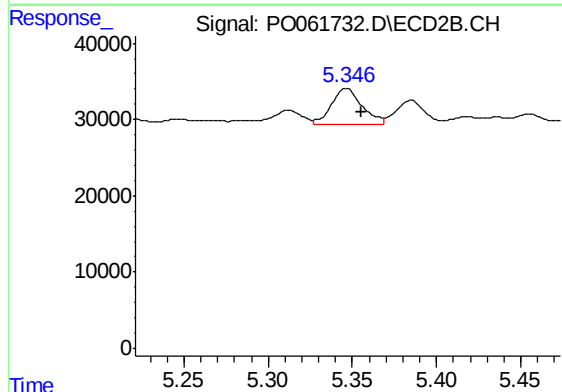
#20 AR-1242-5

R.T.: 6.437 min
Delta R.T.: -0.006 min
Response: 57380
Conc: 42.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190882-COMPOSITE-NRE

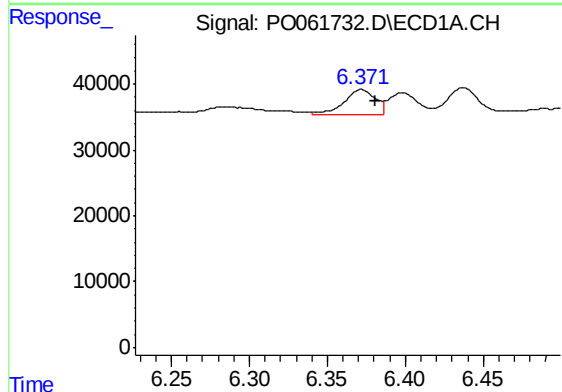
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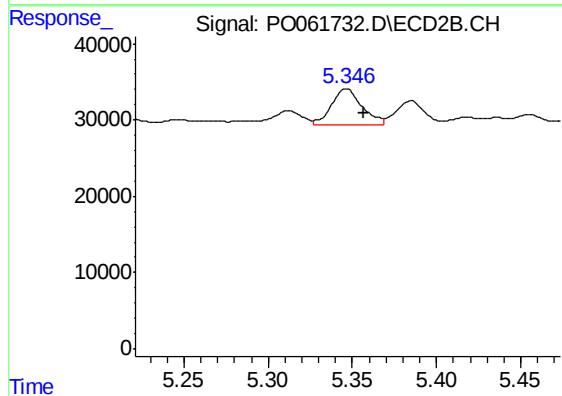
#20 AR-1242-5

R.T.: 5.346 min
Delta R.T.: -0.009 min
Response: 61167
Conc: 57.10 ng/ml



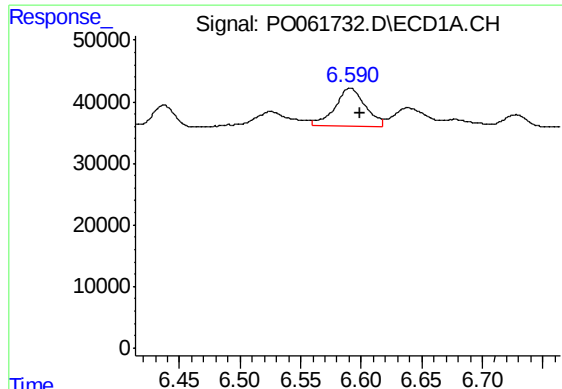
#26 AR-1254-1

R.T.: 6.371 min
Delta R.T.: -0.010 min
Response: 51768
Conc: 22.69 ng/ml



#26 AR-1254-1

R.T.: 5.346 min
Delta R.T.: -0.011 min
Response: 61167
Conc: 27.89 ng/ml



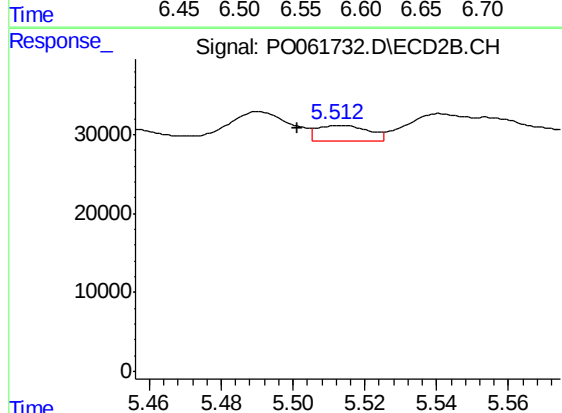
#27 AR-1254-2

R.T.: 6.590 min
Delta R.T.: -0.009 min
Response: 109993
Conc: 30.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20190882-COMPOSITE-NRE

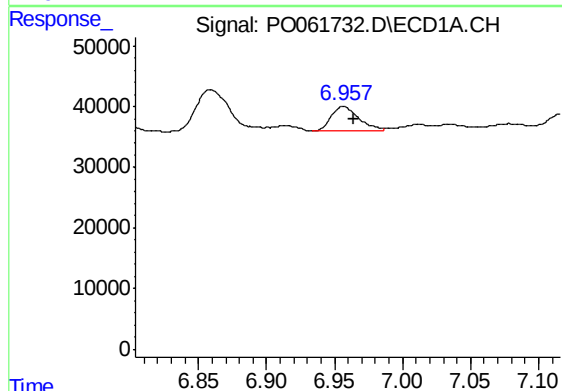
Manual Integrations
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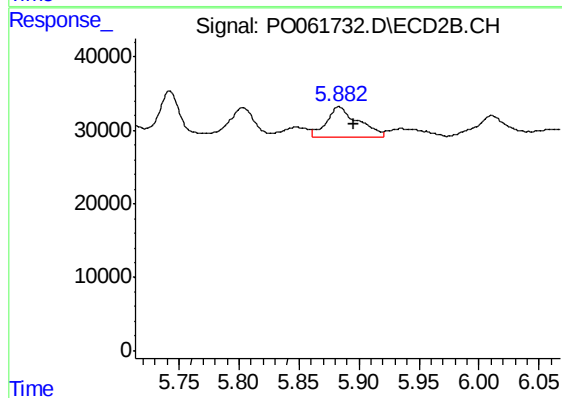
#27 AR-1254-2

R.T.: 5.512 min
Delta R.T.: 0.011 min
Response: 19842
Conc: 10.12 ng/ml



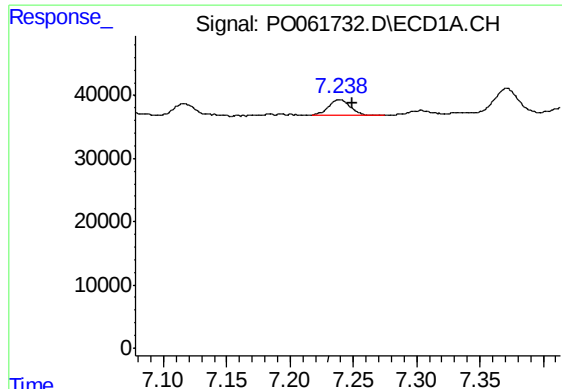
#28 AR-1254-3

R.T.: 6.957 min
Delta R.T.: -0.008 min
Response: 56396
Conc: 14.43 ng/ml



#28 AR-1254-3

R.T.: 5.883 min
Delta R.T.: -0.012 min
Response: 73569
Conc: 23.11 ng/ml



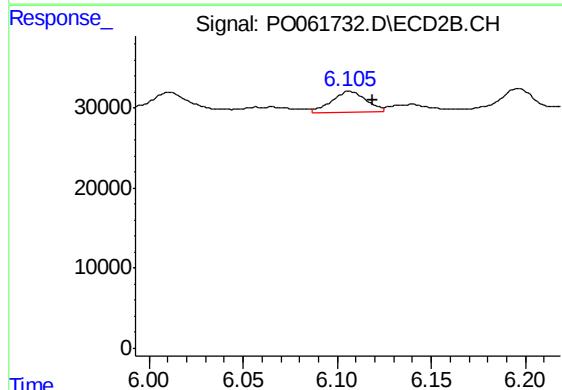
#29 AR-1254-4

R.T.: 7.239 min
Delta R.T.: -0.011 min
Response: 29897
Conc: 9.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190882-COMPOSITE-NRE

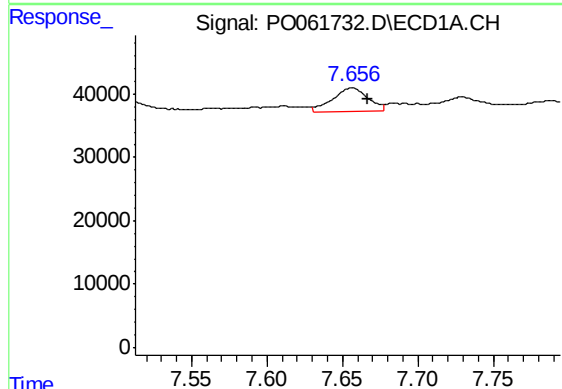
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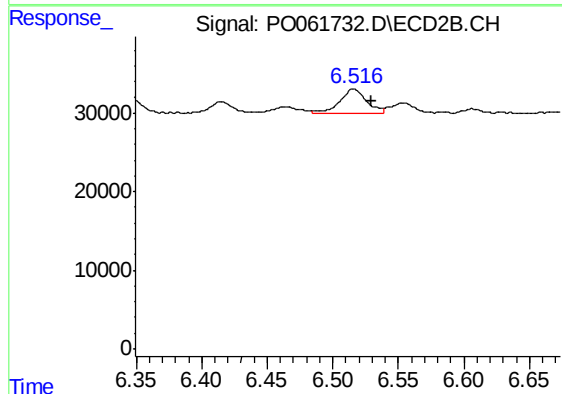
#29 AR-1254-4

R.T.: 6.107 min
Delta R.T.: -0.012 min
Response: 33102
Conc: 16.32 ng/ml



#30 AR-1254-5

R.T.: 7.656 min
Delta R.T.: -0.011 min
Response: 60667
Conc: 19.32 ng/ml



#30 AR-1254-5

R.T.: 6.516 min
Delta R.T.: -0.014 min
Response: 44954
Conc: 15.89 ng/ml