

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081720\
 Data File : P0070592.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2020 10:44
 Operator : DD\AJ
 Sample : L3682-02RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20200514-2801-BRE

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 14:05:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 2020
 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...	4.373	3.553	1678082	956121	25.377	21.701m
2)	SA Decachlor...	10.000	8.743	955664	622685	11.161	11.218
Target Compounds							
16)	L4 AR-1242-1	5.677	4.782	274710	185504	116.623	113.324
17)	L4 AR-1242-2	5.699	4.800	521909	312421	154.694	135.559
18)	L4 AR-1242-3	5.763	4.985	103462	107027	50.549	86.008 #
19)	L4 AR-1242-4	5.867	5.083	150284	175616	86.721	154.823 #
20)	L4 AR-1242-5	6.639	5.638	402341	288350	195.330	172.869
26)	L6 AR-1254-1	6.569	5.638	338077	288350	95.006	82.339
27)	L6 AR-1254-2	6.798	5.798	544090	225665	97.719m	72.460 #
28)	L6 AR-1254-3	7.171	6.208	362341	244216	62.918m	49.539
29)	L6 AR-1254-4	7.467	6.449	298192	207110	57.164	57.544
30)	L6 AR-1254-5	7.887	6.870	428925	325265	81.191	70.718

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081720\
Data File : PO070592.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2020 10:44
Operator : DD\AJ
Sample : L3682-02RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
20200514-2801-BRE

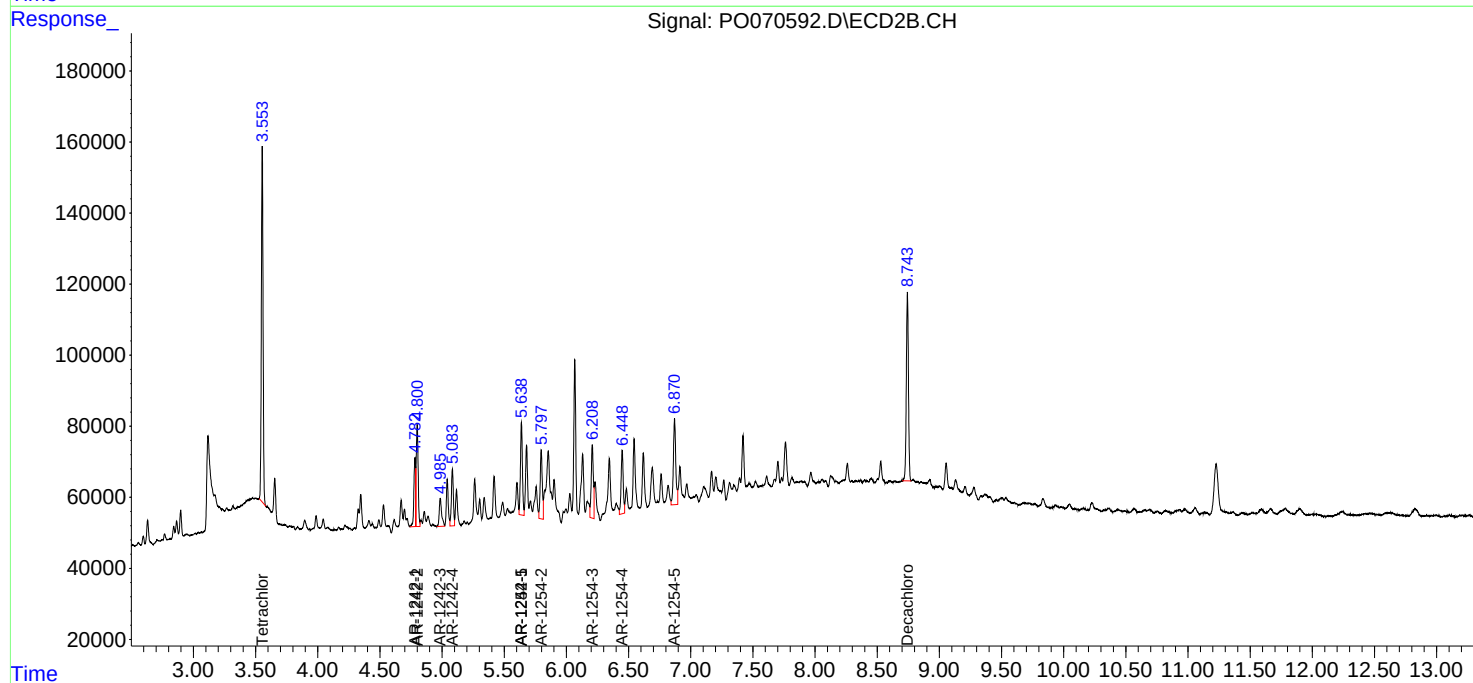
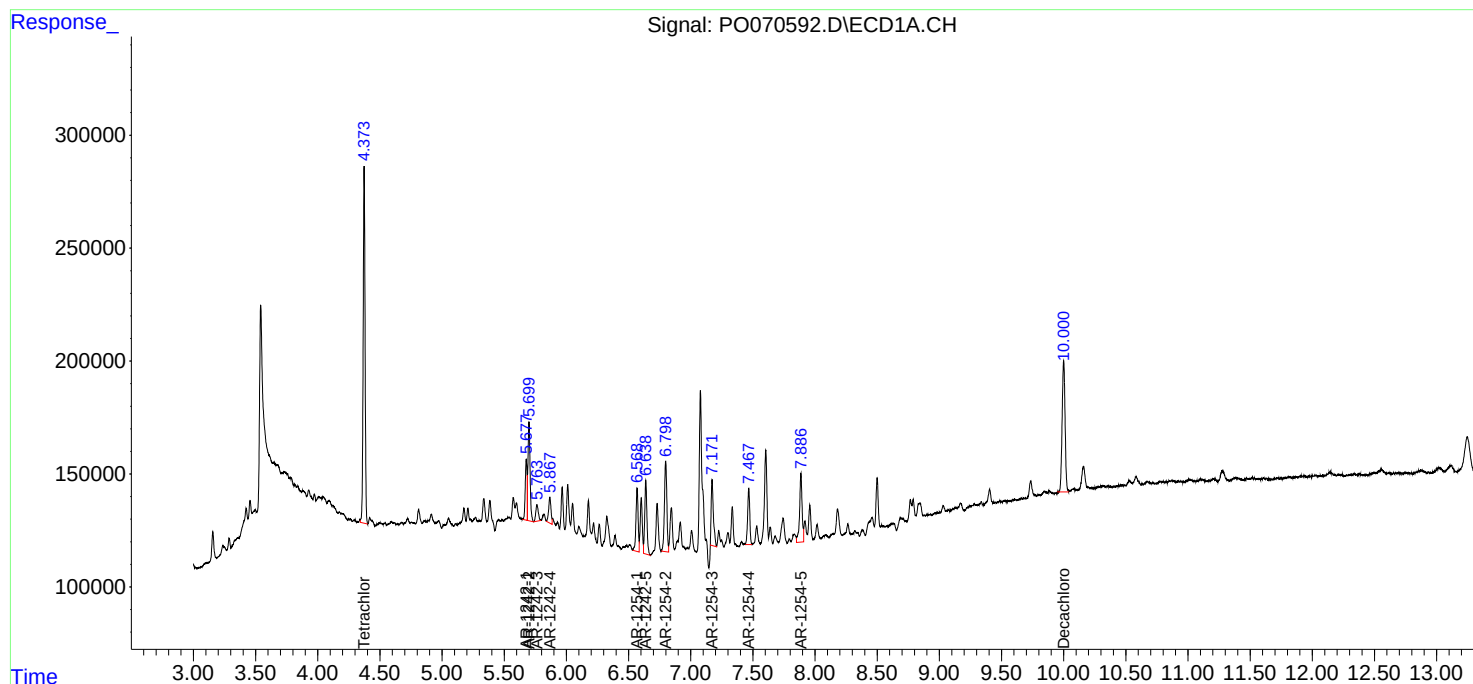
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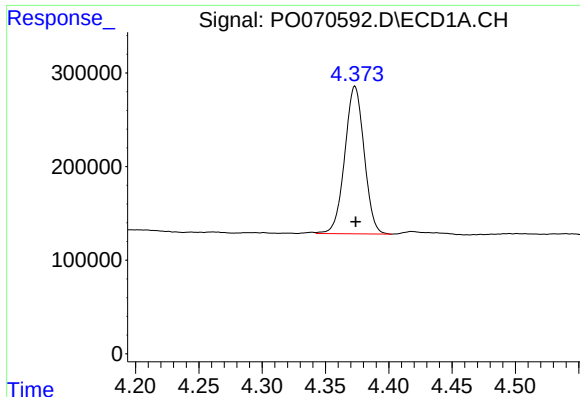
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 14:05:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 2020
Response 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

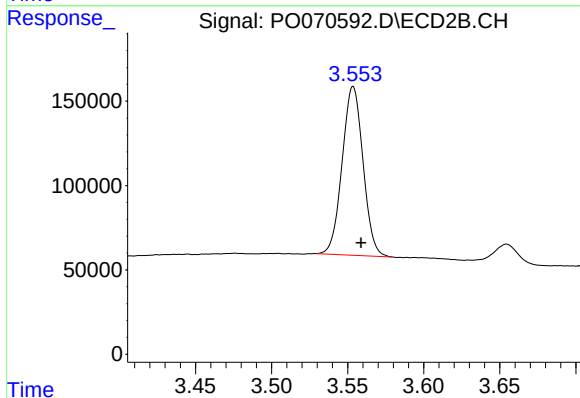
R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 1678082
Conc: 25.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200514-2801-BRE

Manual Integrations
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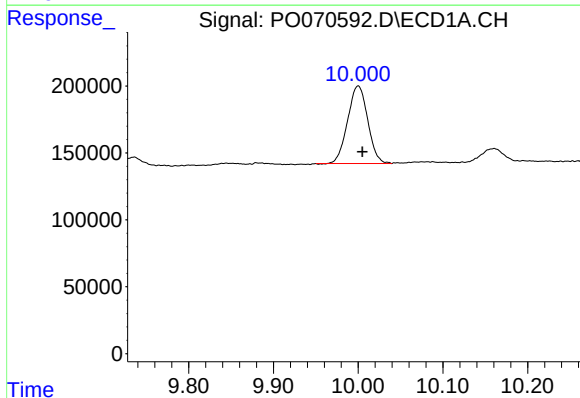
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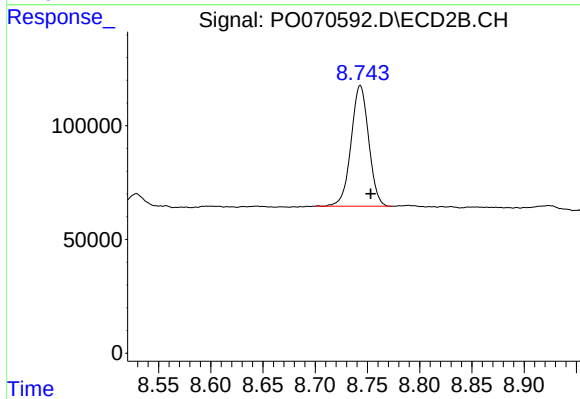
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: -0.006 min
Response: 956121
Conc: 21.70 ng/ml m



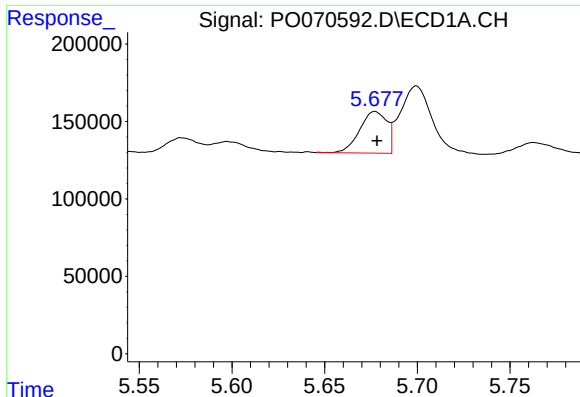
#2 Decachlorobiphenyl

R.T.: 10.000 min
Delta R.T.: -0.005 min
Response: 955664
Conc: 11.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.743 min
Delta R.T.: -0.010 min
Response: 622685
Conc: 11.22 ng/ml



#16 AR-1242-1

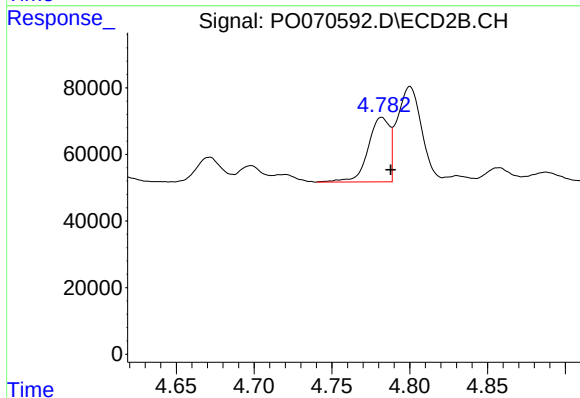
R.T.: 5.677 min
Delta R.T.: -0.001 min
Response: 274710
Conc: 116.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200514-2801-BRE

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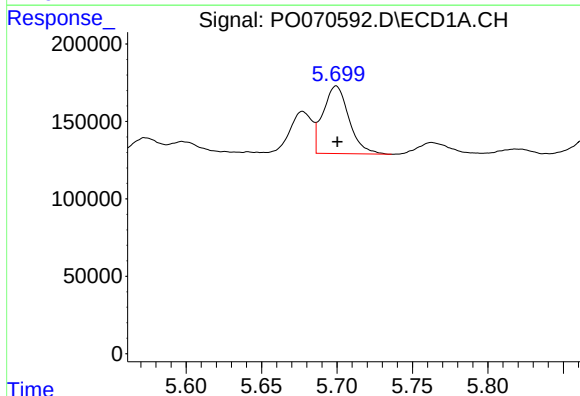
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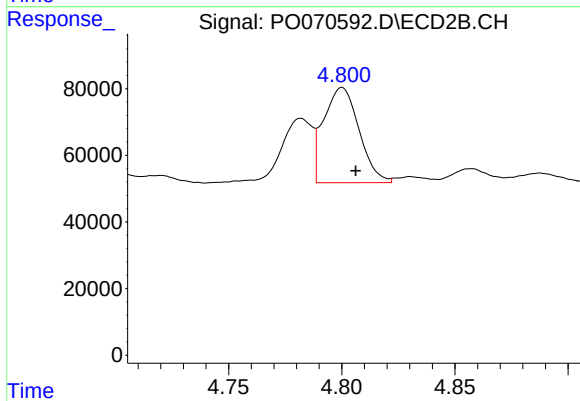
#16 AR-1242-1

R.T.: 4.782 min
Delta R.T.: -0.006 min
Response: 185504
Conc: 113.32 ng/ml



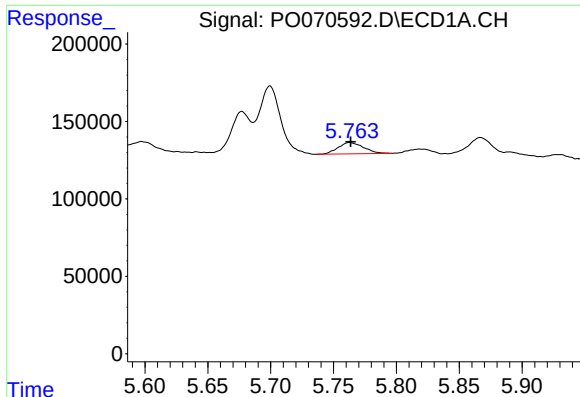
#17 AR-1242-2

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 521909
Conc: 154.69 ng/ml



#17 AR-1242-2

R.T.: 4.800 min
Delta R.T.: -0.006 min
Response: 312421
Conc: 135.56 ng/ml



#18 AR-1242-3

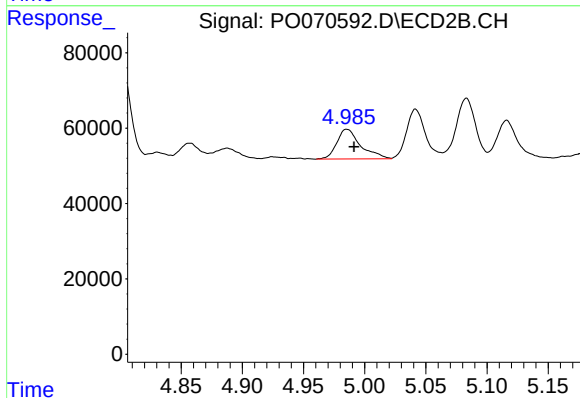
R.T.: 5.763 min
Delta R.T.: 0.000 min
Response: 103462
Conc: 50.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200514-2801-BRE

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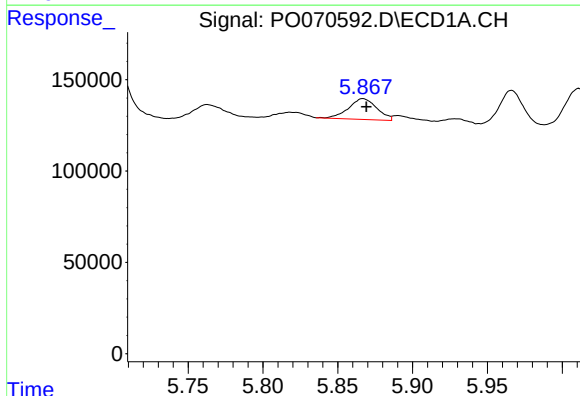
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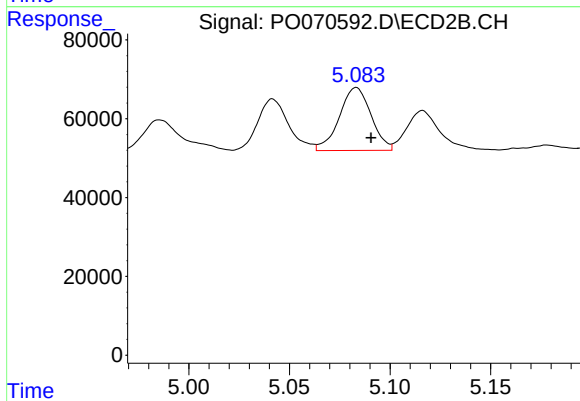
#18 AR-1242-3

R.T.: 4.985 min
Delta R.T.: -0.006 min
Response: 107027
Conc: 86.01 ng/ml



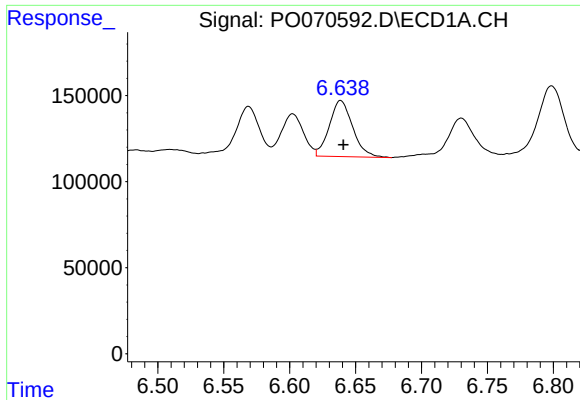
#19 AR-1242-4

R.T.: 5.867 min
Delta R.T.: -0.002 min
Response: 150284
Conc: 86.72 ng/ml



#19 AR-1242-4

R.T.: 5.083 min
Delta R.T.: -0.007 min
Response: 175616
Conc: 154.82 ng/ml



#20 AR-1242-5

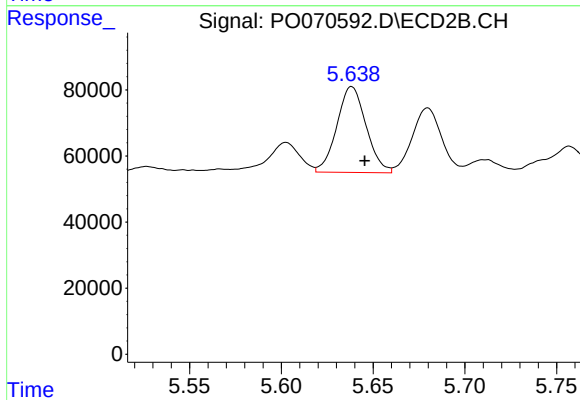
R.T.: 6.639 min
Delta R.T.: -0.002 min
Response: 402341
Conc: 195.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200514-2801-BRE

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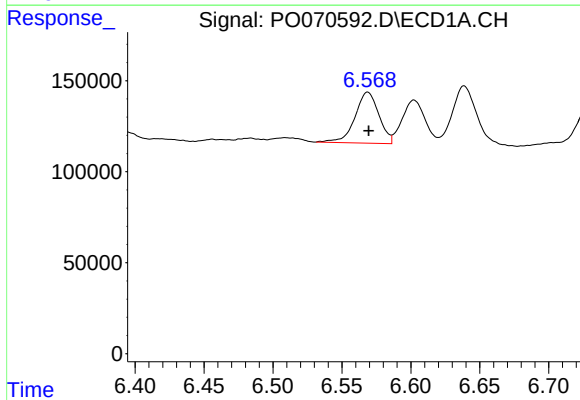
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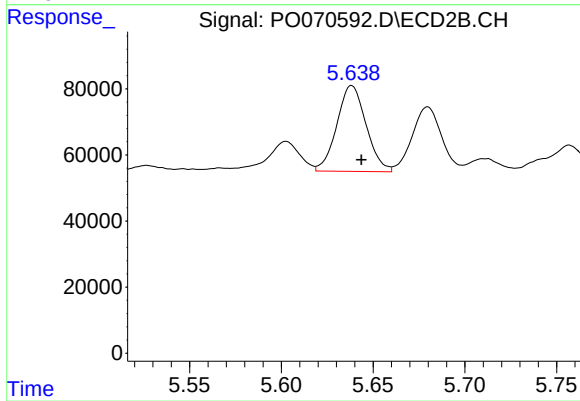
#20 AR-1242-5

R.T.: 5.638 min
Delta R.T.: -0.007 min
Response: 288350
Conc: 172.87 ng/ml



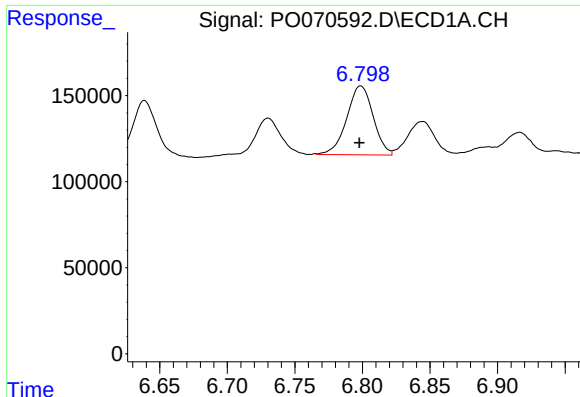
#26 AR-1254-1

R.T.: 6.569 min
Delta R.T.: 0.000 min
Response: 338077
Conc: 95.01 ng/ml



#26 AR-1254-1

R.T.: 5.638 min
Delta R.T.: -0.005 min
Response: 288350
Conc: 82.34 ng/ml



#27 AR-1254-2

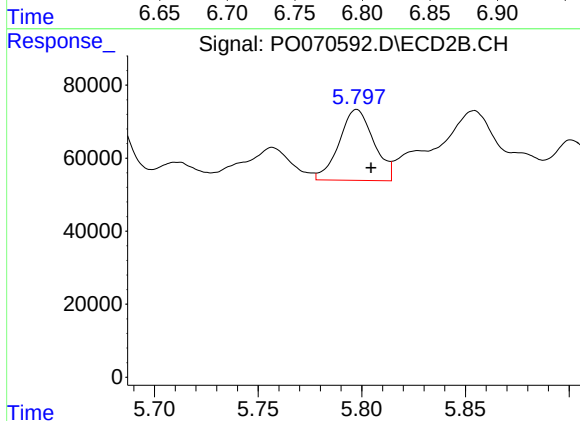
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 544090
Conc: 97.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20200514-2801-BRE

Manual Integrations
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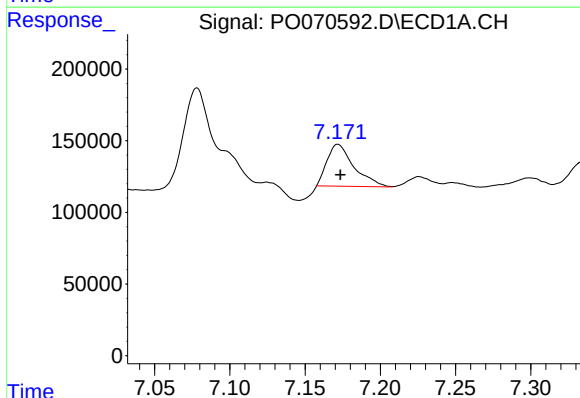
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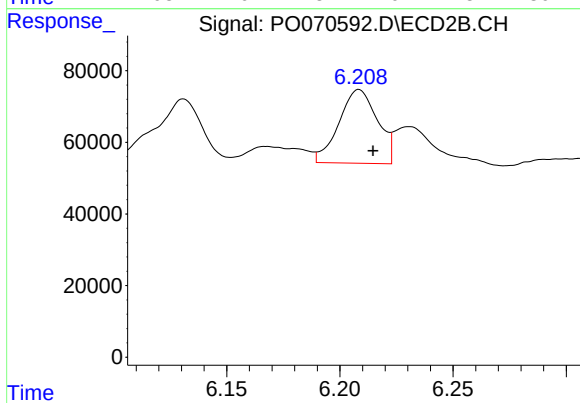
#27 AR-1254-2

R.T.: 5.798 min
Delta R.T.: -0.007 min
Response: 225665
Conc: 72.46 ng/ml



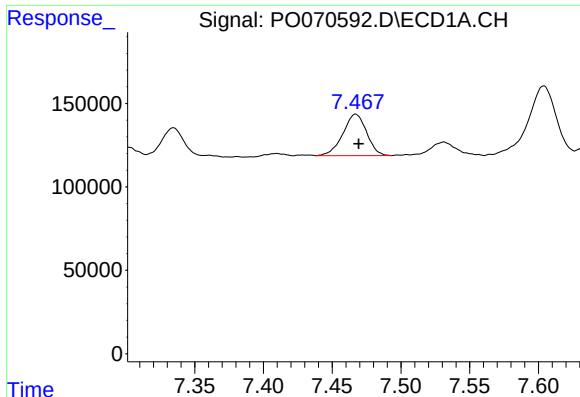
#28 AR-1254-3

R.T.: 7.171 min
Delta R.T.: -0.002 min
Response: 362341
Conc: 62.92 ng/ml m



#28 AR-1254-3

R.T.: 6.208 min
Delta R.T.: -0.006 min
Response: 244216
Conc: 49.54 ng/ml



#29 AR-1254-4

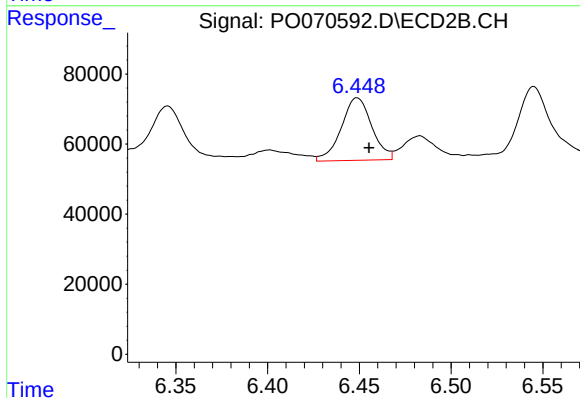
R.T.: 7.467 min
Delta R.T.: -0.002 min
Response: 298192
Conc: 57.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200514-2801-BRE

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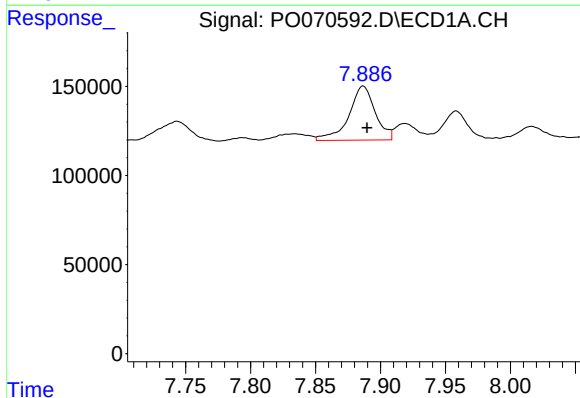
Ankita

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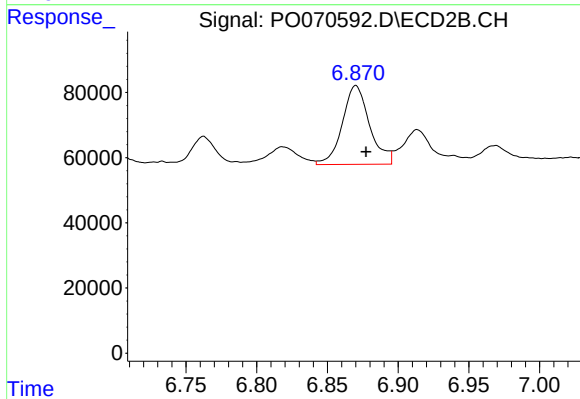
#29 AR-1254-4

R.T.: 6.449 min
Delta R.T.: -0.006 min
Response: 207110
Conc: 57.54 ng/ml



#30 AR-1254-5

R.T.: 7.887 min
Delta R.T.: -0.003 min
Response: 428925
Conc: 81.19 ng/ml



#30 AR-1254-5

R.T.: 6.870 min
Delta R.T.: -0.007 min
Response: 325265
Conc: 70.72 ng/ml