

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012820\
 Data File : P0065995.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2020 11:40
 Operator : DD\AJ
 Sample : L1242-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20200066-AMENDED-COMP-4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 15:25:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 03:54:38 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...	4.149	3.426	659963	794120	28.462m	29.898m
2)	SA Decachlor...	9.647	8.326	617363	710404	14.831m	14.619
Target Compounds							
16)	L4 AR-1242-1	5.301	4.485	243769	275886	302.480	297.228
17)	L4 AR-1242-2	5.322	4.502	475149	520193	397.435	376.115
18)	L4 AR-1242-3	5.384	4.675	76851	135723	102.485	184.416 #
19)	L4 AR-1242-4	5.480	4.757	82848	256082	135.432	343.958 #
20)	L4 AR-1242-5	6.207	5.273	414528	390574	497.828	352.814 #
26)	L6 AR-1254-1	6.142	5.273	331053	390574	249.416	174.674 #
27)	L6 AR-1254-2	6.360	5.419	511971	278248	235.021	135.467 #
28)	L6 AR-1254-3	6.722	5.815	380863	455410	156.623	134.297
29)	L6 AR-1254-4	7.005	6.043	422672	263572	201.681	115.068 #
30)	L6 AR-1254-5	7.419	6.455	370770	330786	172.803	102.290 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012820\
Data File : PO065995.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jan 2020 11:40
Operator : DD\AJ
Sample : L1242-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

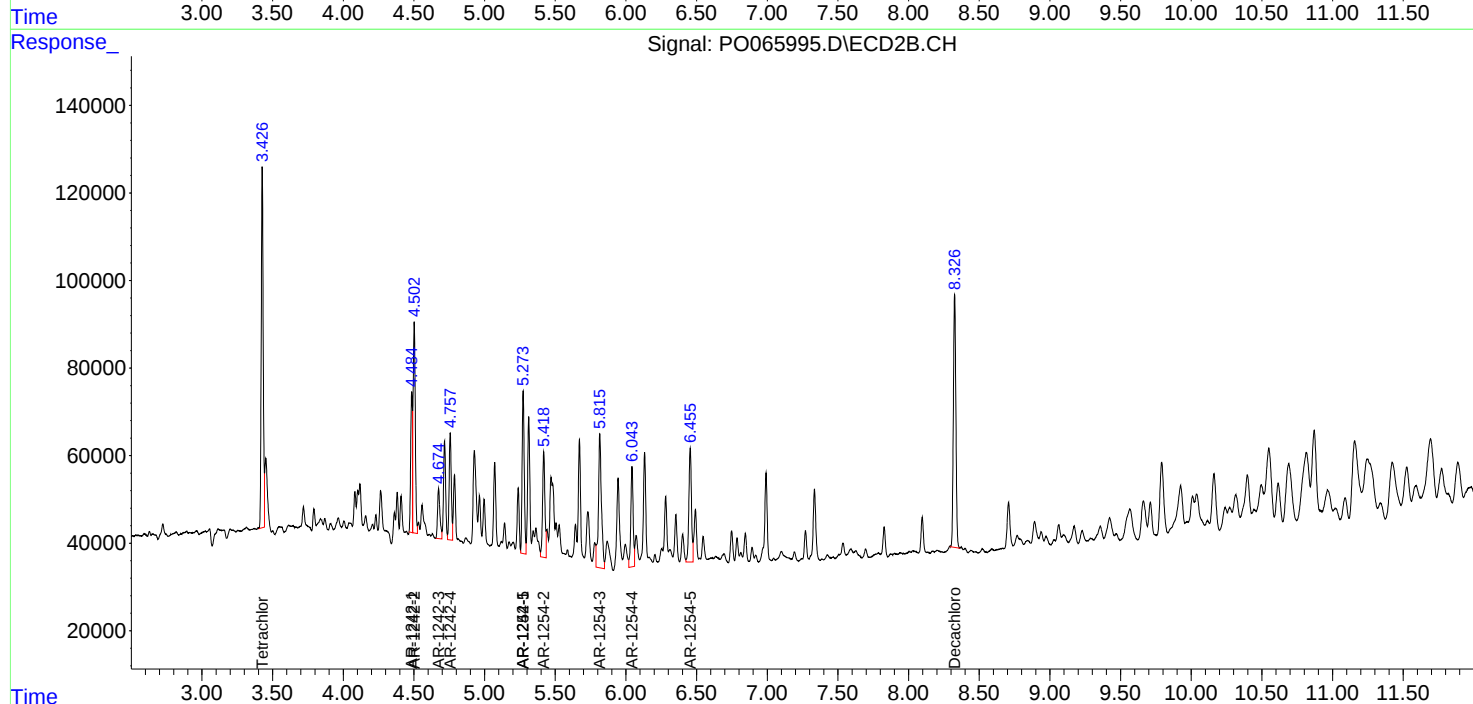
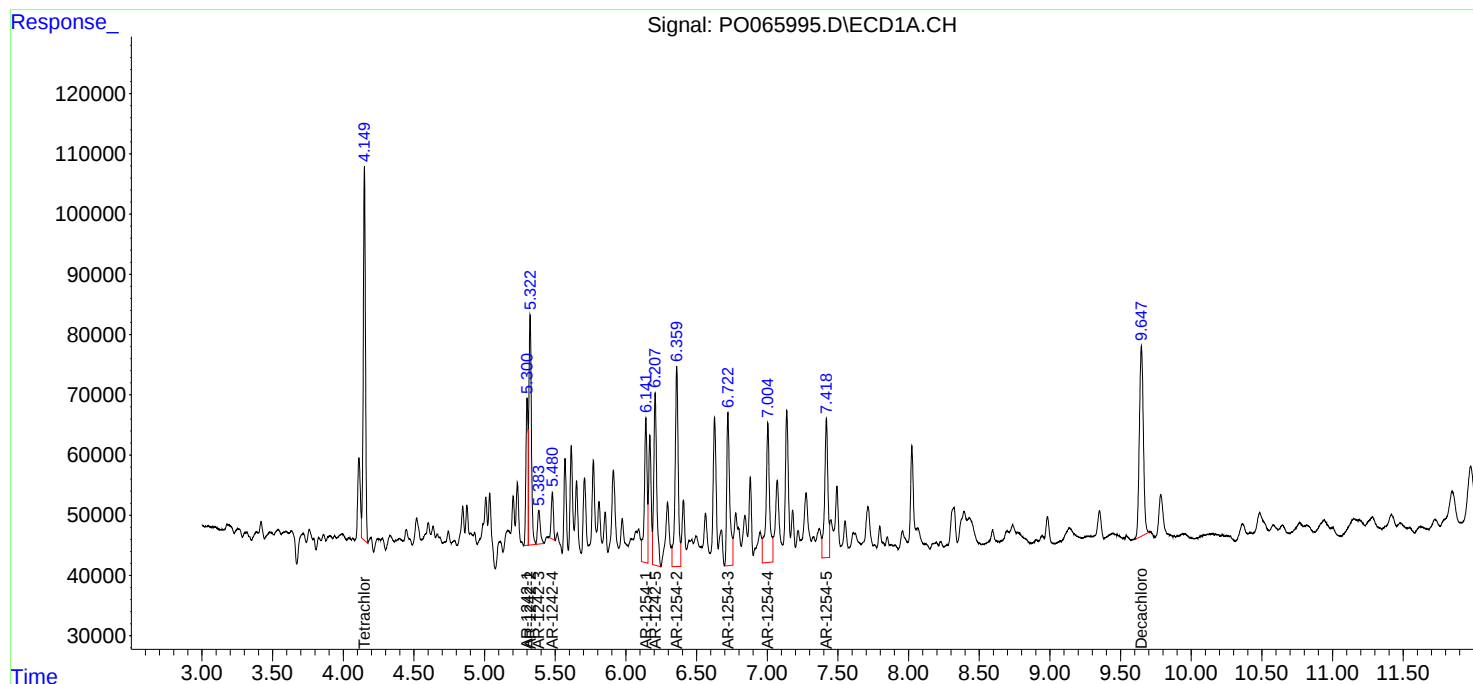
Instrument :
ECD_O
ClientSampleId :
20200066-AMENDED-COMP-4

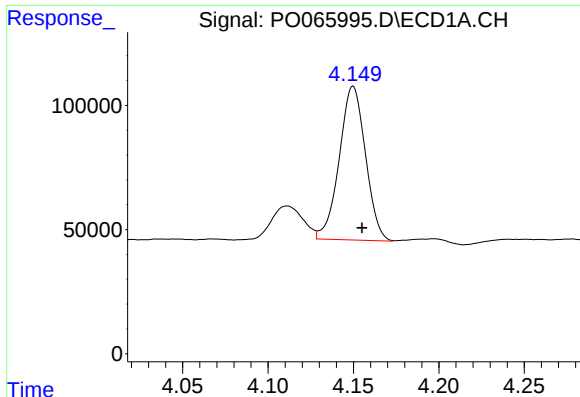
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 15:25:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012320.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 24 03:54:38 2020
Response 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





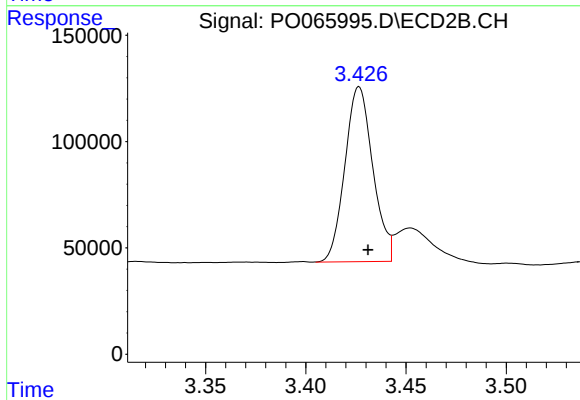
#1 Tetrachloro-m-xylene

R.T.: 4.149 min
Delta R.T.: -0.006 min
Response: 659963
Conc: 28.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20200066-AMENDED-COMP-4

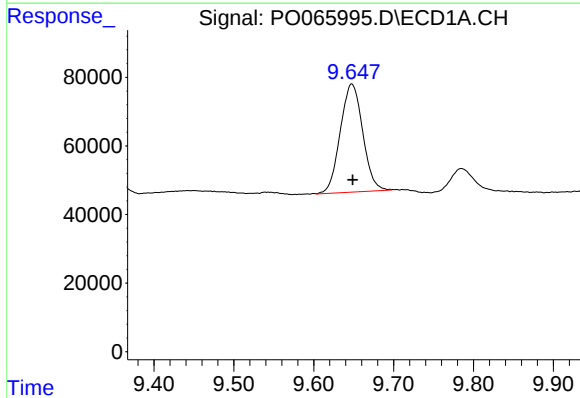
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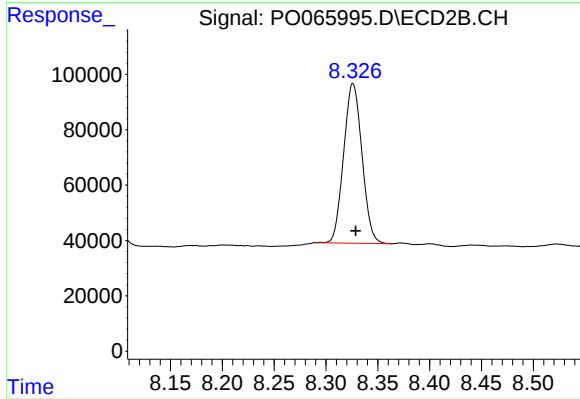
#1 Tetrachloro-m-xylene

R.T.: 3.426 min
Delta R.T.: -0.005 min
Response: 794120
Conc: 29.90 ng/ml m



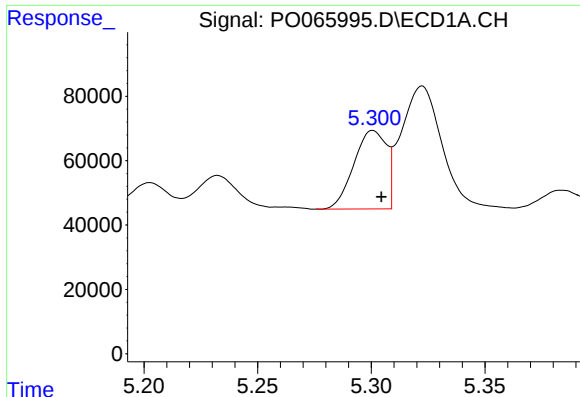
#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: -0.002 min
Response: 617363
Conc: 14.83 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.326 min
Delta R.T.: -0.003 min
Response: 710404
Conc: 14.62 ng/ml



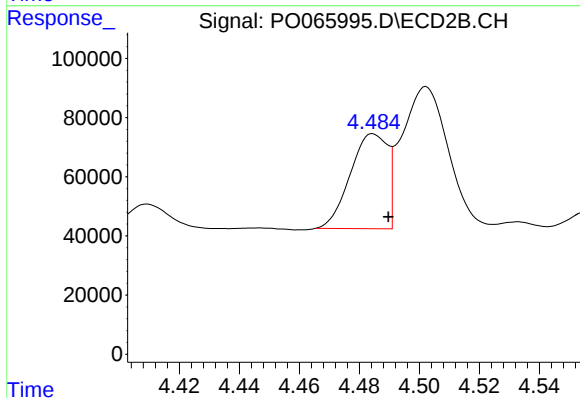
#16 AR-1242-1

R.T.: 5.301 min
Delta R.T.: -0.004 min
Response: 243769
Conc: 302.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200066-AMENDED-COMP-4

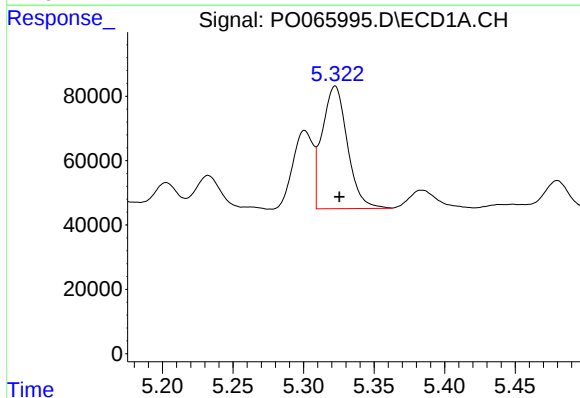
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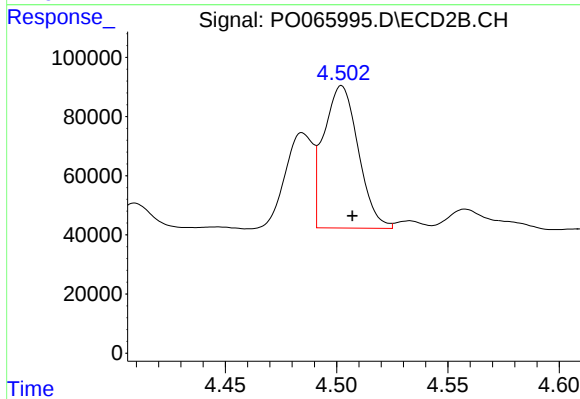
#16 AR-1242-1

R.T.: 4.485 min
Delta R.T.: -0.005 min
Response: 275886
Conc: 297.23 ng/ml



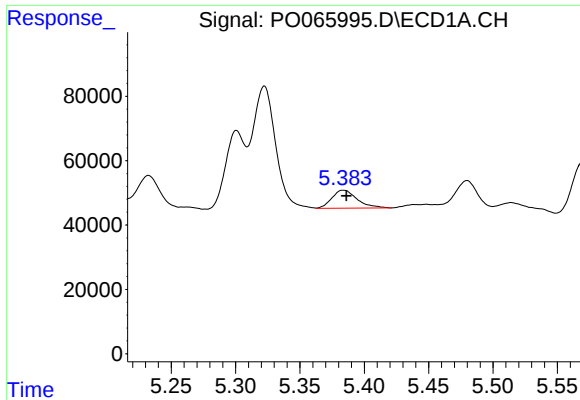
#17 AR-1242-2

R.T.: 5.322 min
Delta R.T.: -0.003 min
Response: 475149
Conc: 397.43 ng/ml



#17 AR-1242-2

R.T.: 4.502 min
Delta R.T.: -0.005 min
Response: 520193
Conc: 376.11 ng/ml



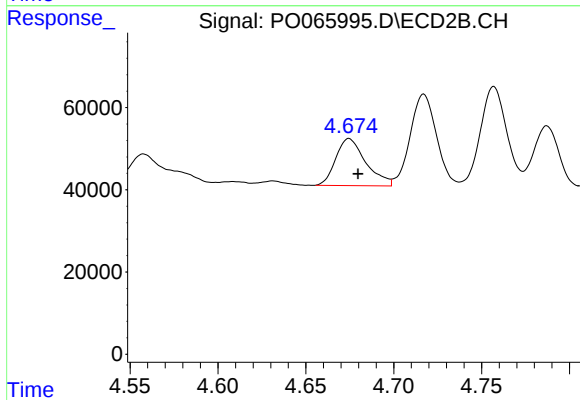
#18 AR-1242-3

R.T.: 5.384 min
Delta R.T.: -0.002 min
Response: 76851
Conc: 102.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200066-AMENDED-COMP-4

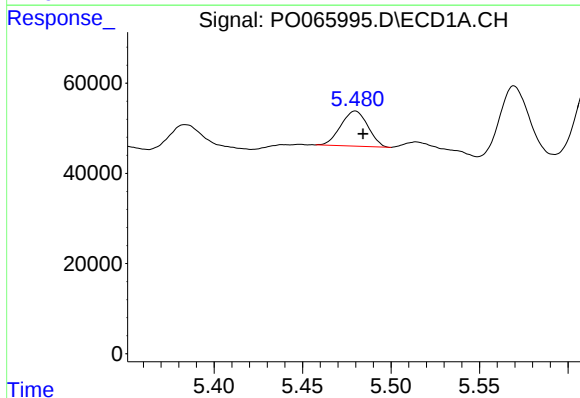
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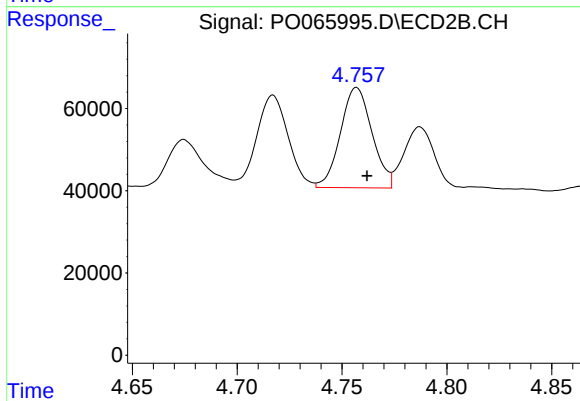
#18 AR-1242-3

R.T.: 4.675 min
Delta R.T.: -0.005 min
Response: 135723
Conc: 184.42 ng/ml



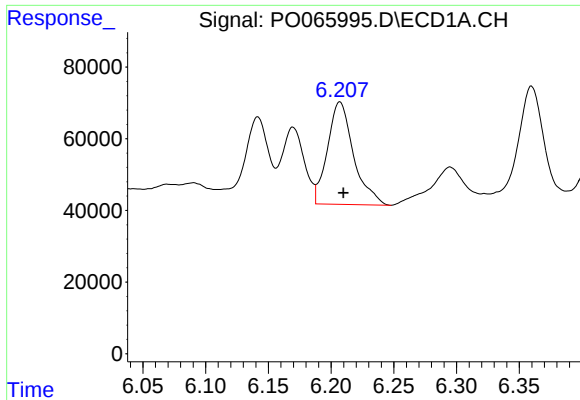
#19 AR-1242-4

R.T.: 5.480 min
Delta R.T.: -0.004 min
Response: 82848
Conc: 135.43 ng/ml



#19 AR-1242-4

R.T.: 4.757 min
Delta R.T.: -0.005 min
Response: 256082
Conc: 343.96 ng/ml



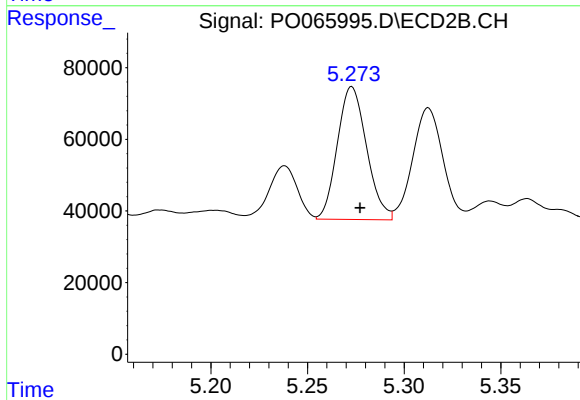
#20 AR-1242-5

R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 414528
Conc: 497.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200066-AMENDED-COMP-4

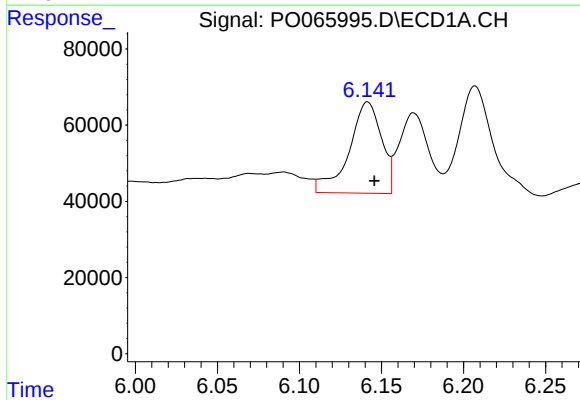
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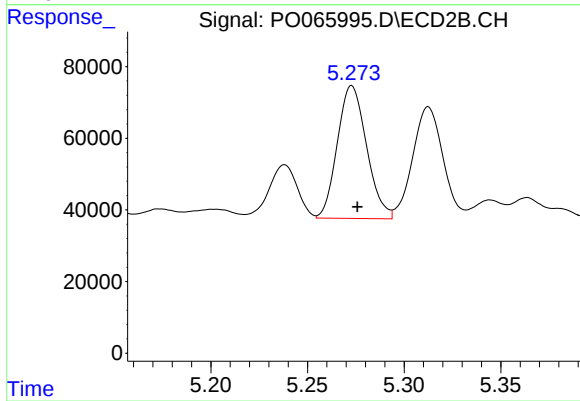
#20 AR-1242-5

R.T.: 5.273 min
Delta R.T.: -0.004 min
Response: 390574
Conc: 352.81 ng/ml



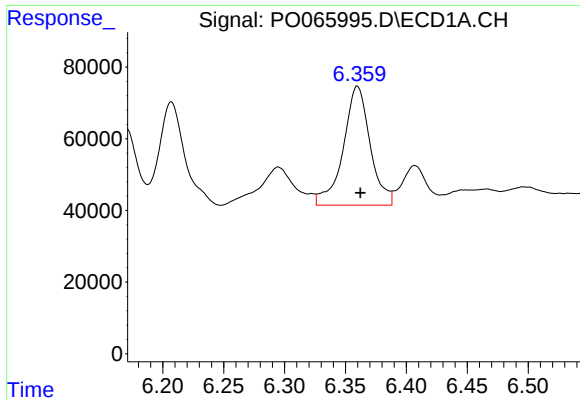
#26 AR-1254-1

R.T.: 6.142 min
Delta R.T.: -0.004 min
Response: 331053
Conc: 249.42 ng/ml



#26 AR-1254-1

R.T.: 5.273 min
Delta R.T.: -0.003 min
Response: 390574
Conc: 174.67 ng/ml



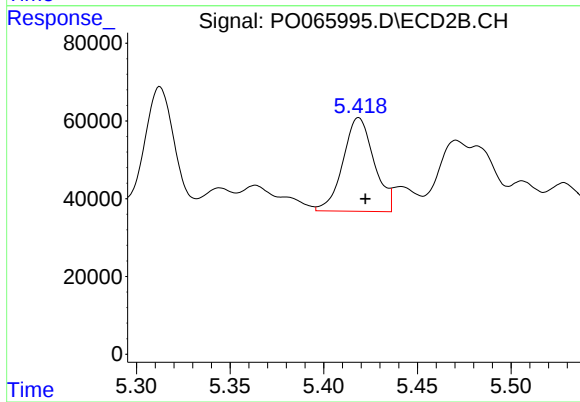
#27 AR-1254-2

R.T.: 6.360 min
Delta R.T.: -0.002 min
Response: 511971
Conc: 235.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200066-AMENDED-COMP-4

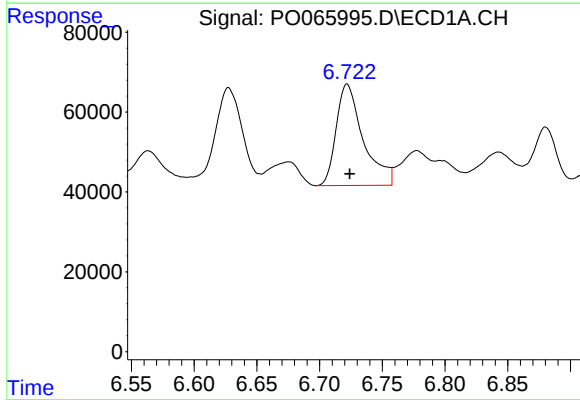
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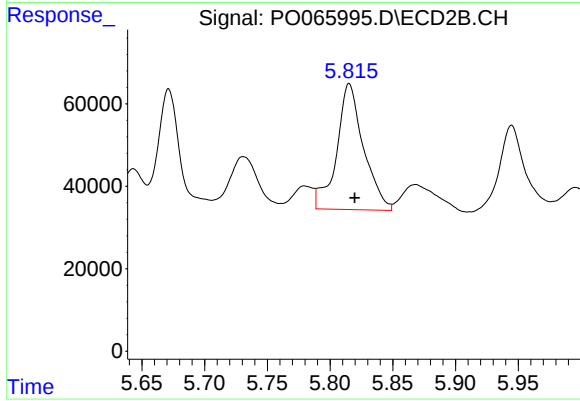
#27 AR-1254-2

R.T.: 5.419 min
Delta R.T.: -0.003 min
Response: 278248
Conc: 135.47 ng/ml



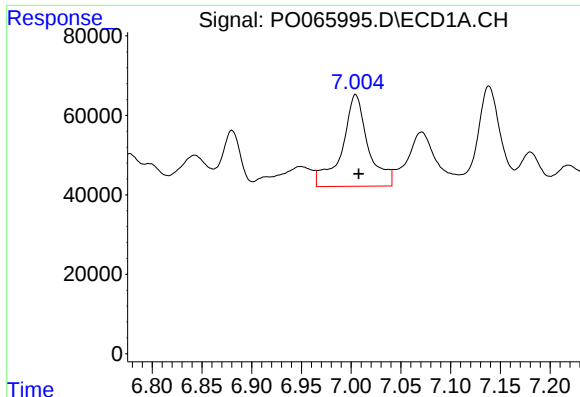
#28 AR-1254-3

R.T.: 6.722 min
Delta R.T.: -0.002 min
Response: 380863
Conc: 156.62 ng/ml



#28 AR-1254-3

R.T.: 5.815 min
Delta R.T.: -0.004 min
Response: 455410
Conc: 134.30 ng/ml



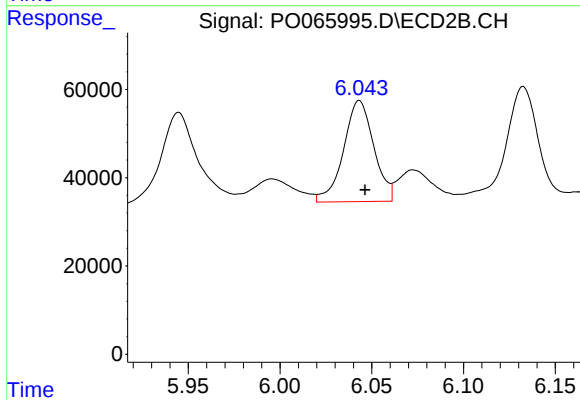
#29 AR-1254-4

R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 422672
Conc: 201.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200066-AMENDED-COMP-4

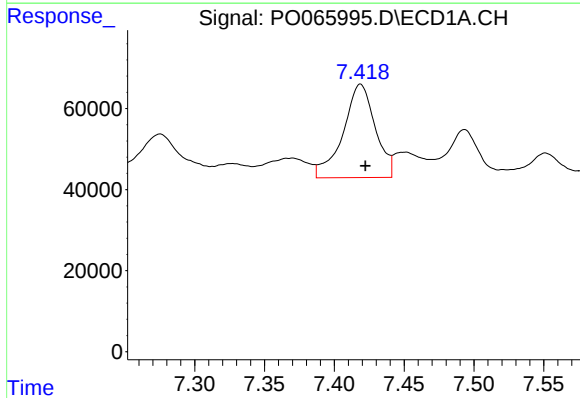
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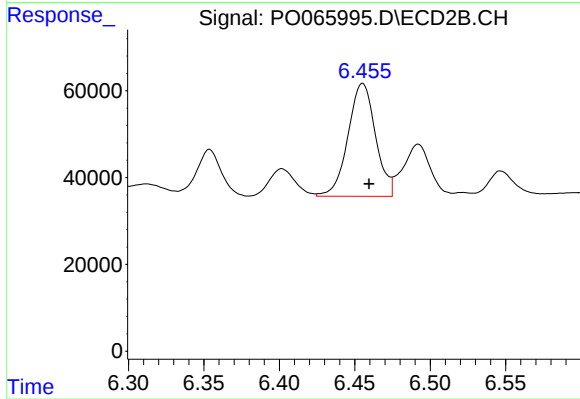
#29 AR-1254-4

R.T.: 6.043 min
Delta R.T.: -0.003 min
Response: 263572
Conc: 115.07 ng/ml



#30 AR-1254-5

R.T.: 7.419 min
Delta R.T.: -0.003 min
Response: 370770
Conc: 172.80 ng/ml



#30 AR-1254-5

R.T.: 6.455 min
Delta R.T.: -0.004 min
Response: 330786
Conc: 102.29 ng/ml