

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012820\
 Data File : P0065994.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2020 11:24
 Operator : DD\AJ
 Sample : L1242-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20200065-AMENDED-COMP-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 15:24:41 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...	4.154	3.427	639051	798882	27.560m	30.077m
2)	SA Decachlor...	9.652	8.328	622012	748043	14.942	15.393
Target Compounds							
16)	L4 AR-1242-1	5.305	4.486	224350	261520	278.384	281.750
17)	L4 AR-1242-2	5.326	4.504	426377	481916	356.640	348.440
18)	L4 AR-1242-3	5.388	4.676	66287	121410	88.397	164.969 #
19)	L4 AR-1242-4	5.483	4.758	68296	221254	111.643	297.178 #
20)	L4 AR-1242-5	6.211	5.275	296091	376382	355.591m	339.994
26)	L6 AR-1254-1	6.146	5.275	247563	376382	186.515	168.327
27)	L6 AR-1254-2	6.365	5.421	443026	249520	203.371	121.481 #
28)	L6 AR-1254-3	6.727	5.818	375894	403195	154.580	118.900
29)	L6 AR-1254-4	7.009	6.045	432350	246222	206.300	107.493 #
30)	L6 AR-1254-5	7.423	6.457	351137	310595	163.653	96.046 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012820\
Data File : PO065994.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jan 2020 11:24
Operator : DD\AJ
Sample : L1242-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

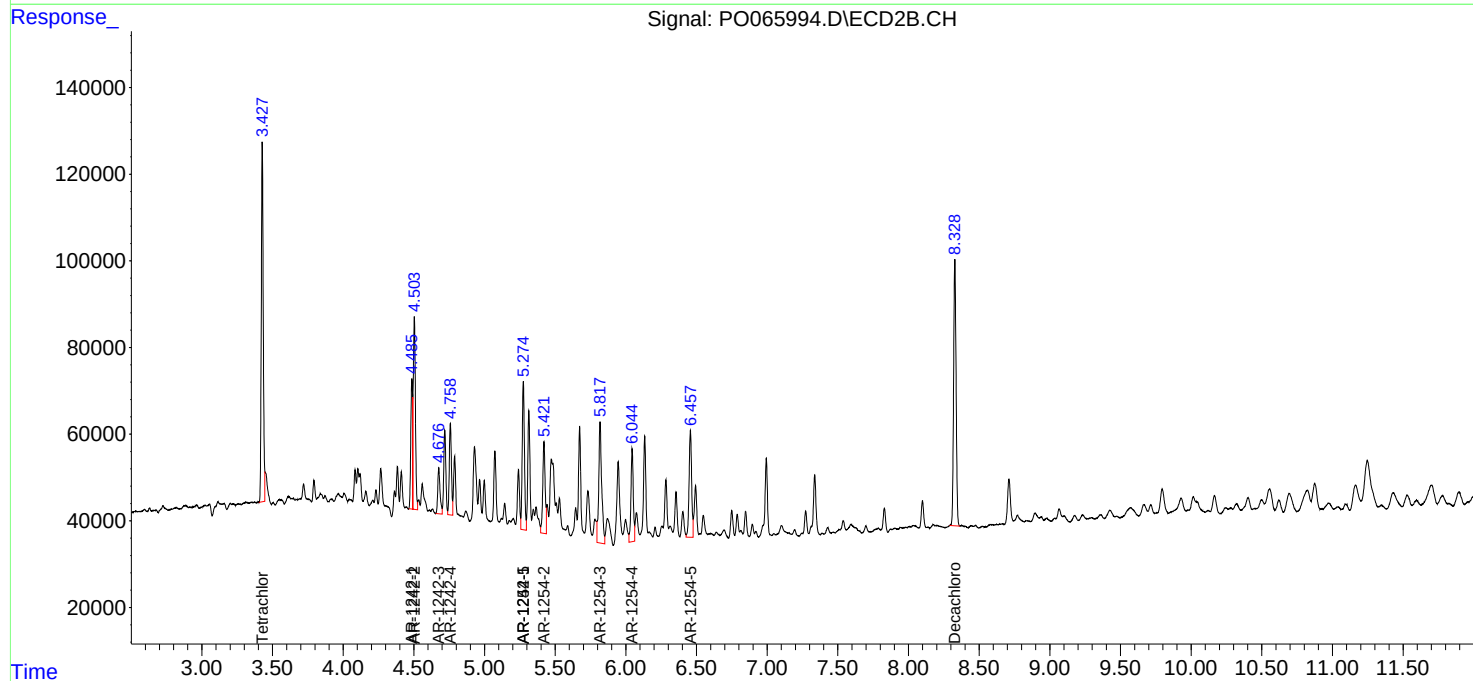
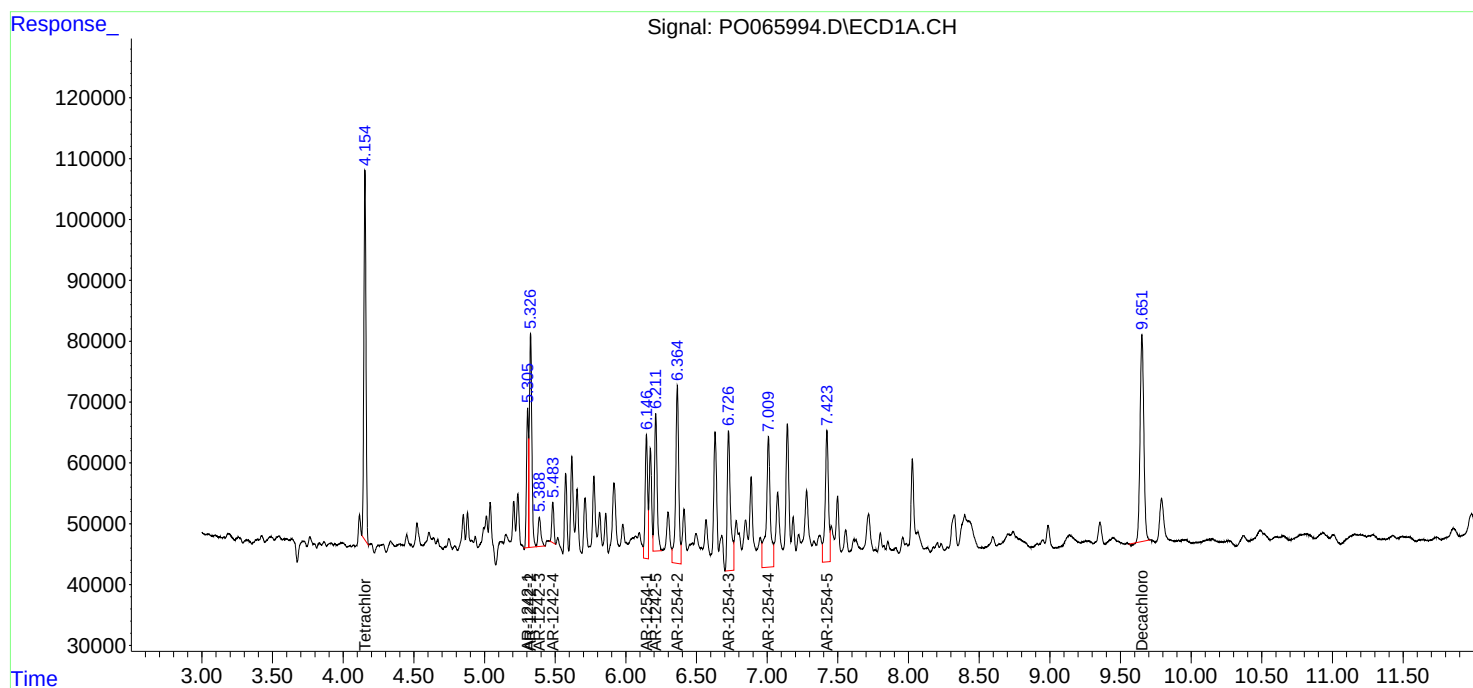
Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3

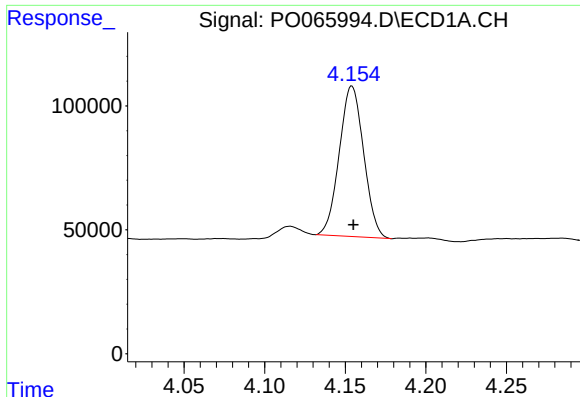
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 15:24:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012320.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 24 03:54:38 2020
Response 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





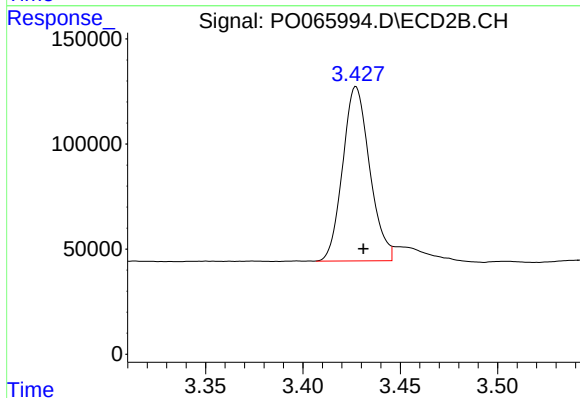
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: -0.001 min
Response: 639051
Conc: 27.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3

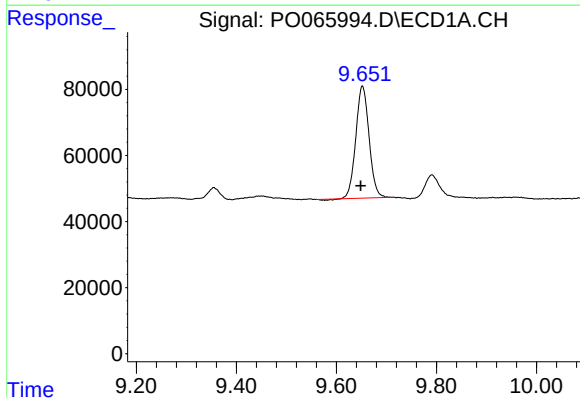
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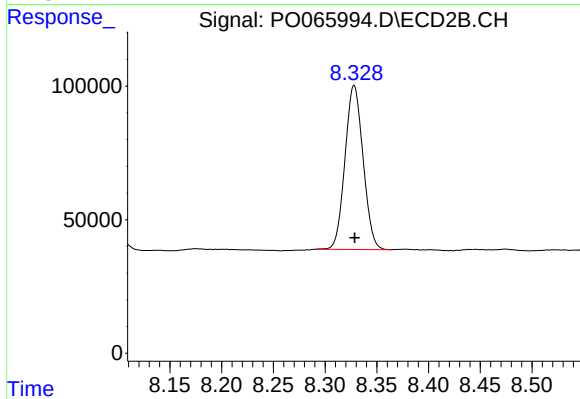
#1 Tetrachloro-m-xylene

R.T.: 3.427 min
Delta R.T.: -0.004 min
Response: 798882
Conc: 30.08 ng/ml m



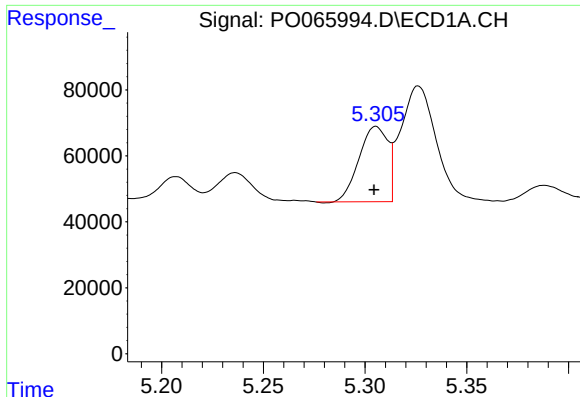
#2 Decachlorobiphenyl

R.T.: 9.652 min
Delta R.T.: 0.003 min
Response: 622012
Conc: 14.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 748043
Conc: 15.39 ng/ml



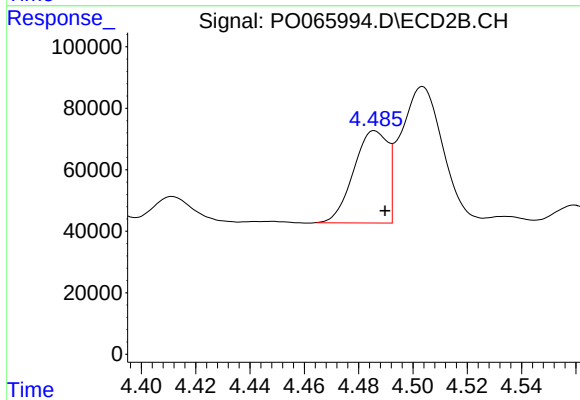
#16 AR-1242-1

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 224350
Conc: 278.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3

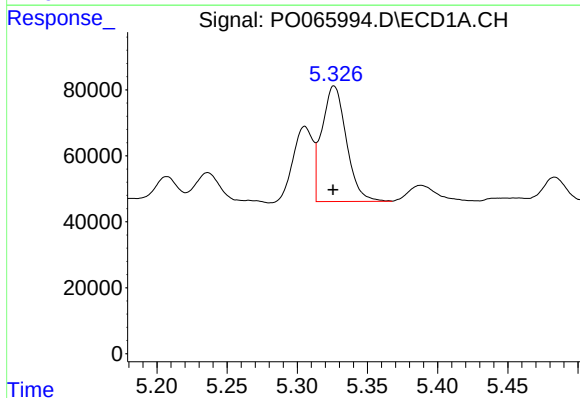
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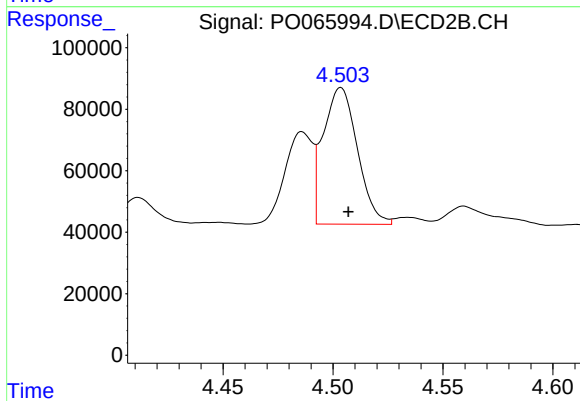
#16 AR-1242-1

R.T.: 4.486 min
Delta R.T.: -0.004 min
Response: 261520
Conc: 281.75 ng/ml



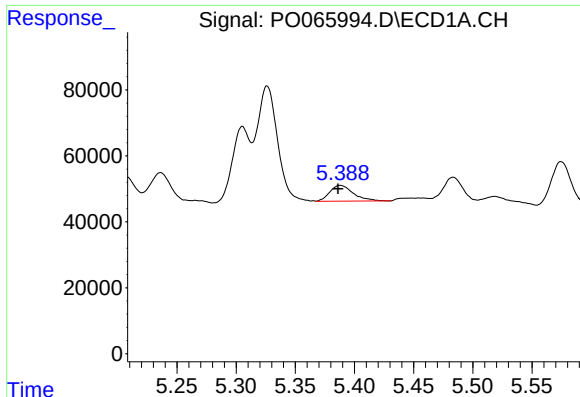
#17 AR-1242-2

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 426377
Conc: 356.64 ng/ml



#17 AR-1242-2

R.T.: 4.504 min
Delta R.T.: -0.003 min
Response: 481916
Conc: 348.44 ng/ml



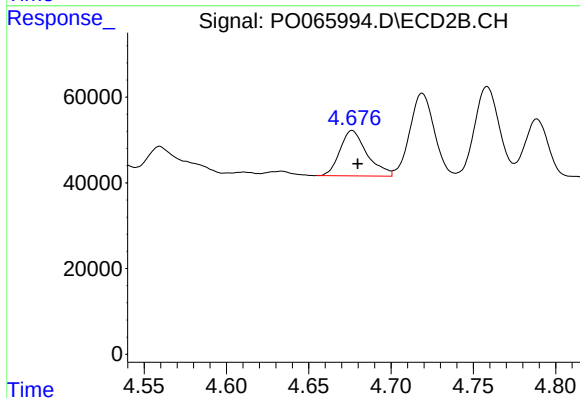
#18 AR-1242-3

R.T.: 5.388 min
Delta R.T.: 0.002 min
Response: 66287
Conc: 88.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3

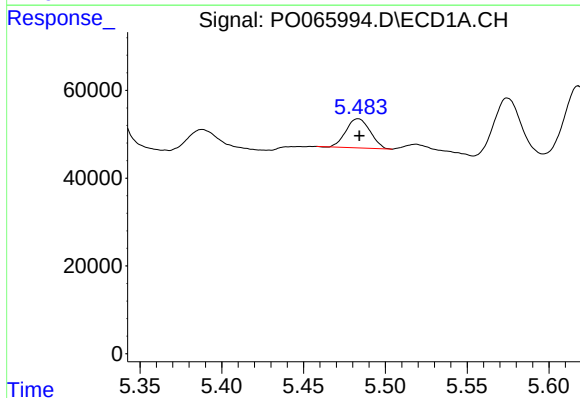
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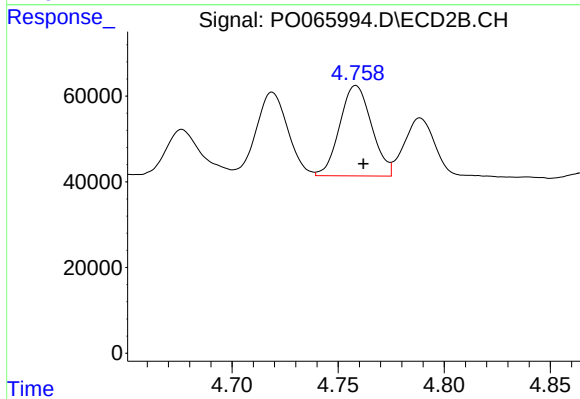
#18 AR-1242-3

R.T.: 4.676 min
Delta R.T.: -0.003 min
Response: 121410
Conc: 164.97 ng/ml



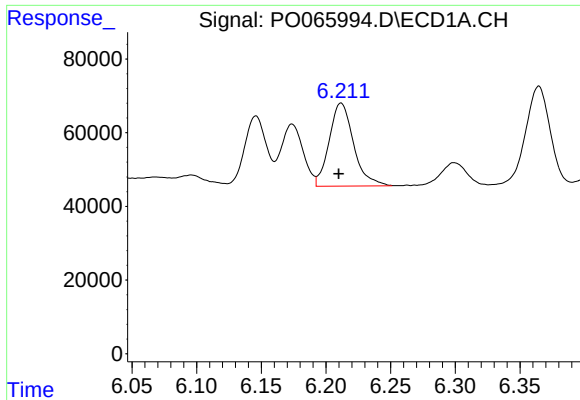
#19 AR-1242-4

R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 68296
Conc: 111.64 ng/ml



#19 AR-1242-4

R.T.: 4.758 min
Delta R.T.: -0.004 min
Response: 221254
Conc: 297.18 ng/ml



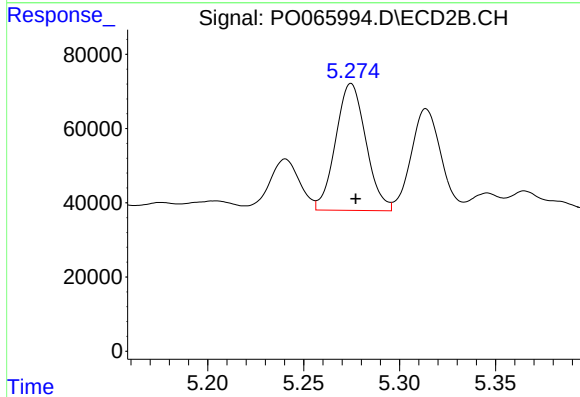
#20 AR-1242-5

R.T.: 6.211 min
Delta R.T.: 0.001 min
Response: 296091
Conc: 355.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3

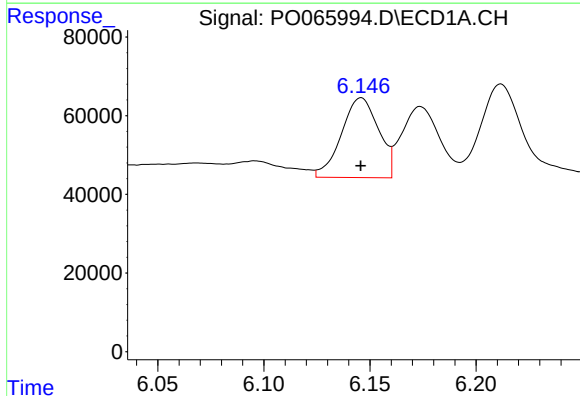
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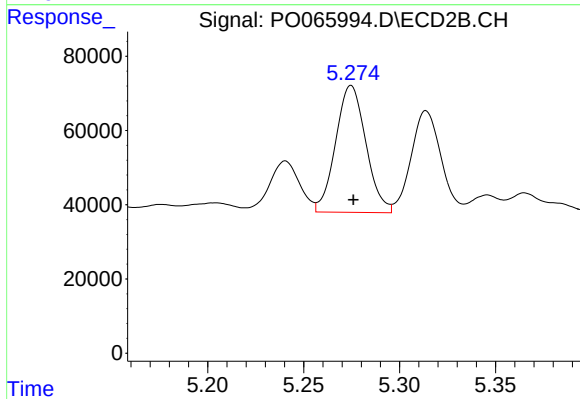
#20 AR-1242-5

R.T.: 5.275 min
Delta R.T.: -0.002 min
Response: 376382
Conc: 339.99 ng/ml



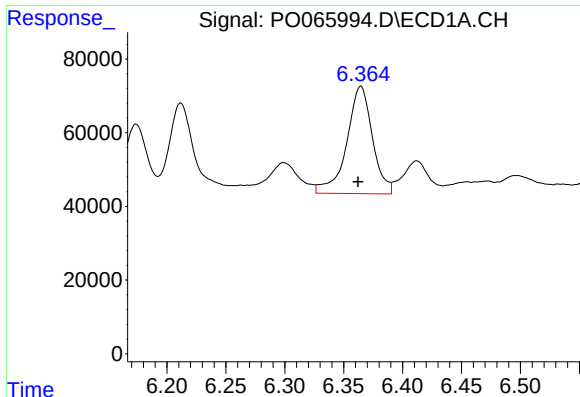
#26 AR-1254-1

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 247563
Conc: 186.52 ng/ml



#26 AR-1254-1

R.T.: 5.275 min
Delta R.T.: -0.001 min
Response: 376382
Conc: 168.33 ng/ml



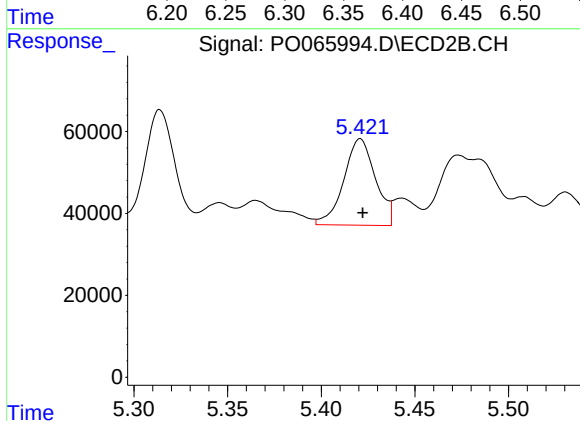
#27 AR-1254-2

R.T.: 6.365 min
Delta R.T.: 0.002 min
Response: 443026
Conc: 203.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3

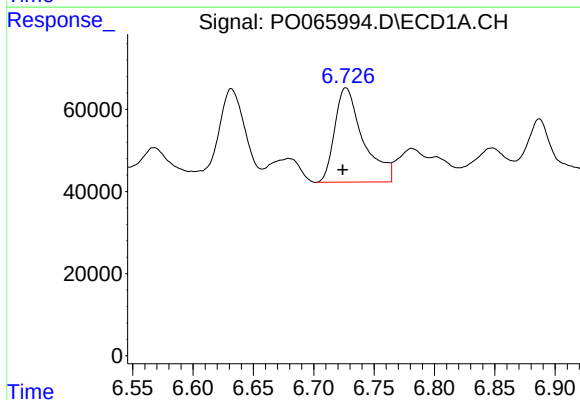
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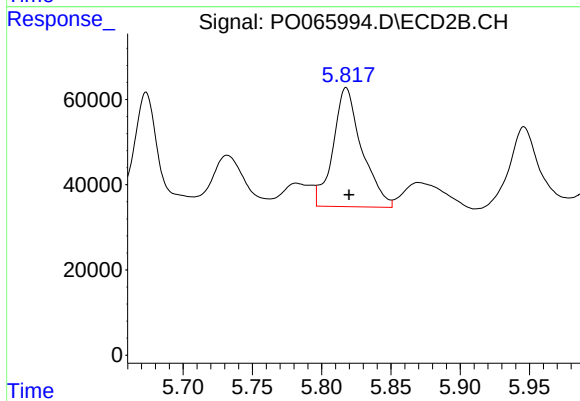
#27 AR-1254-2

R.T.: 5.421 min
Delta R.T.: -0.001 min
Response: 249520
Conc: 121.48 ng/ml



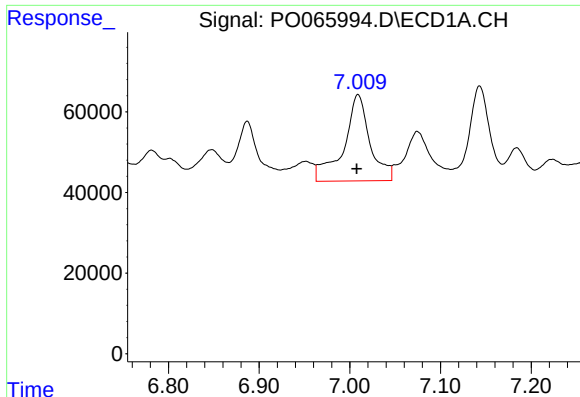
#28 AR-1254-3

R.T.: 6.727 min
Delta R.T.: 0.003 min
Response: 375894
Conc: 154.58 ng/ml



#28 AR-1254-3

R.T.: 5.818 min
Delta R.T.: -0.002 min
Response: 403195
Conc: 118.90 ng/ml



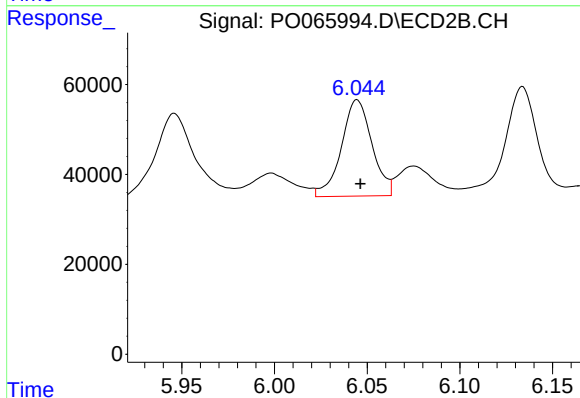
#29 AR-1254-4

R.T.: 7.009 min
Delta R.T.: 0.001 min
Response: 432350
Conc: 206.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3

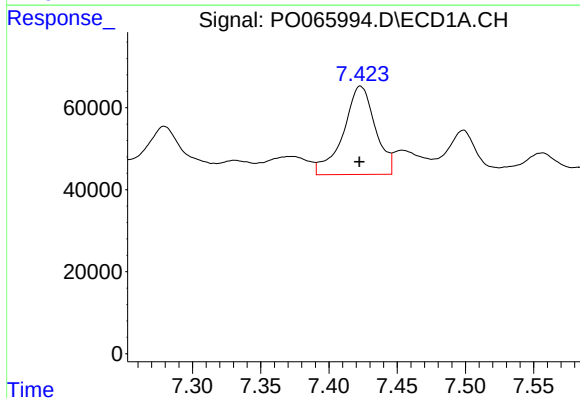
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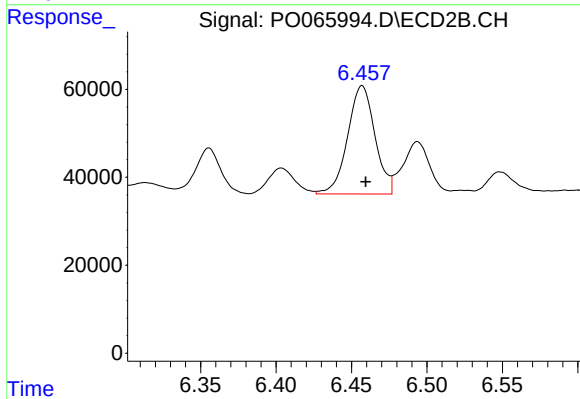
#29 AR-1254-4

R.T.: 6.045 min
Delta R.T.: -0.002 min
Response: 246222
Conc: 107.49 ng/ml



#30 AR-1254-5

R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 351137
Conc: 163.65 ng/ml



#30 AR-1254-5

R.T.: 6.457 min
Delta R.T.: -0.002 min
Response: 310595
Conc: 96.05 ng/ml