

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012820\
 Data File : P0065993.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2020 10:49
 Operator : DD\AJ
 Sample : L1242-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20200064-AMENDED-COMP-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 15:24:19 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...	4.151	3.427	598546	738675	25.813	27.810m
2)	SA Decachlor...	9.649	8.328	494110	612565	11.870	12.605
Target Compounds							
16)	L4 AR-1242-1	5.302	4.486	183094	215135	227.191	231.777
17)	L4 AR-1242-2	5.323	4.503	342237	396436	286.262	286.635
18)	L4 AR-1242-3	5.385	4.676	52308	110976	69.756	150.790 #
19)	L4 AR-1242-4	5.481	4.758	57394	197221	93.822	264.899 #
20)	L4 AR-1242-5	6.207	5.273	251997	323818	302.637m	292.512
26)	L6 AR-1254-1	6.143	5.273	223909	323818	168.694	144.819
27)	L6 AR-1254-2	6.361	5.420	379639	210026	174.274	102.253 #
28)	L6 AR-1254-3	6.723	5.817	299580	353741	123.197	104.316
29)	L6 AR-1254-4	7.006	6.044	252520	203496	120.492	88.840 #
30)	L6 AR-1254-5	7.420	6.457	236443	235928	110.198	72.956 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012820\
Data File : PO065993.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jan 2020 10:49
Operator : DD\AJ
Sample : L1242-11
Misc :
ALS Vial : 7 Sample Multiplier: 1

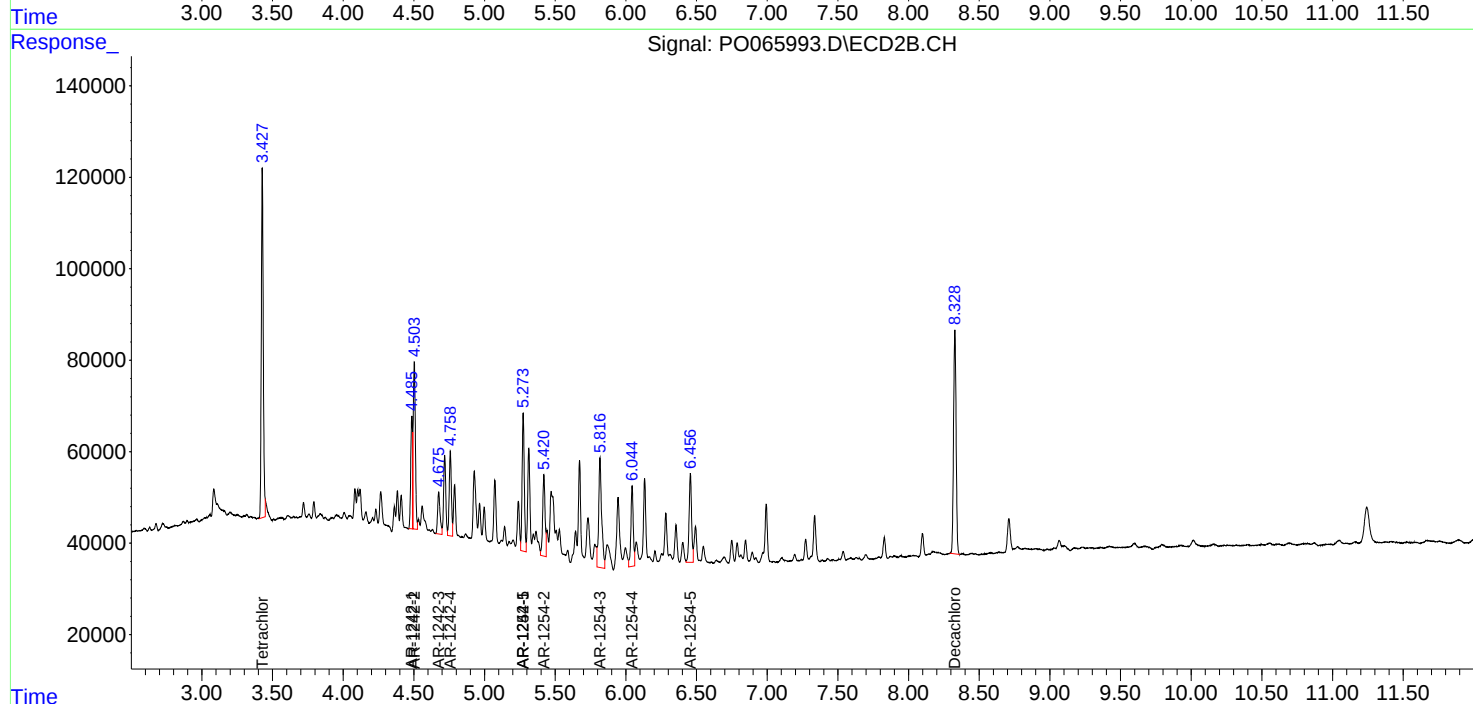
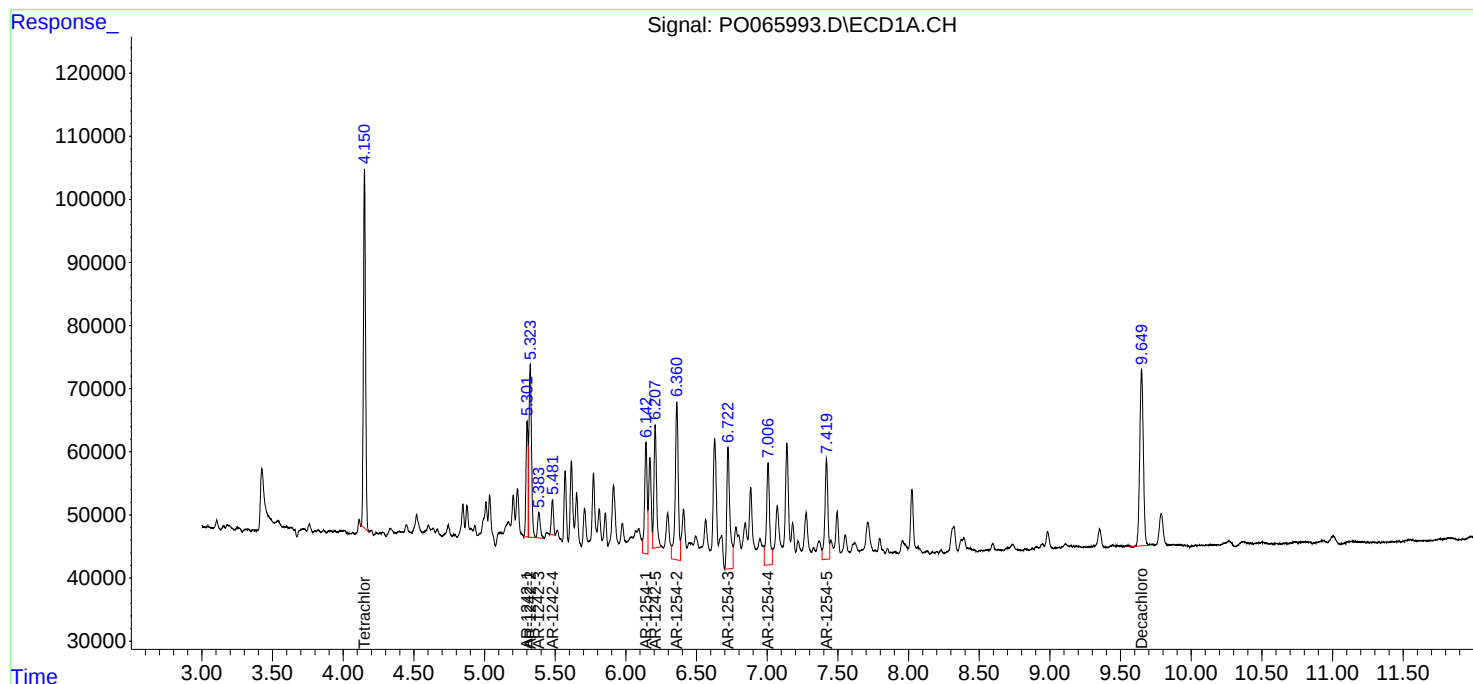
Instrument :
ECD_O
ClientSampleId :
20200064-AMENDED-COMP-2

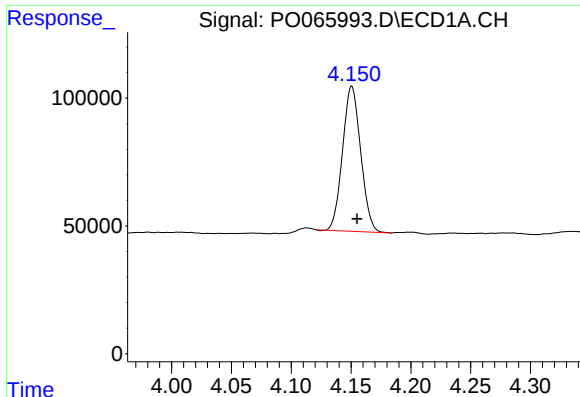
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 15:24:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012320.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 24 03:54:38 2020
Response 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





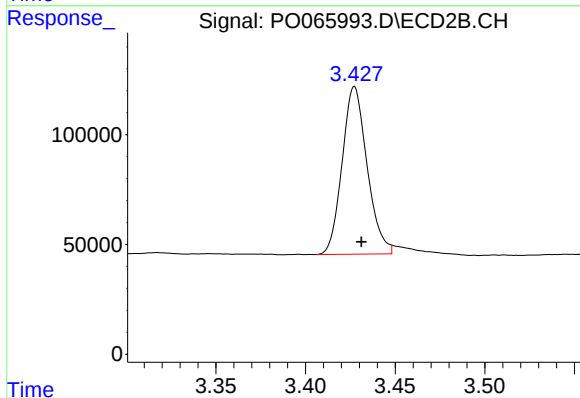
#1 Tetrachloro-m-xylene

R.T.: 4.151 min
Delta R.T.: -0.004 min
Response: 598546
Conc: 25.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200064-AMENDED-COMP-2

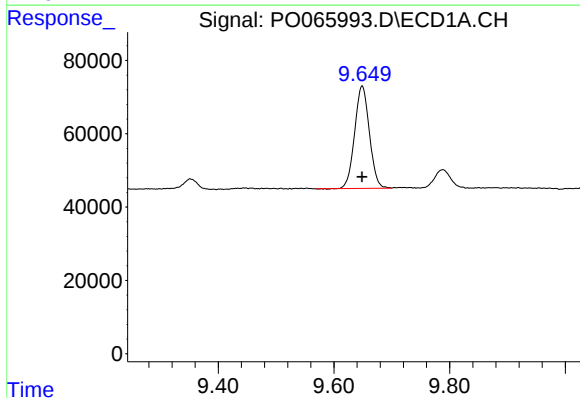
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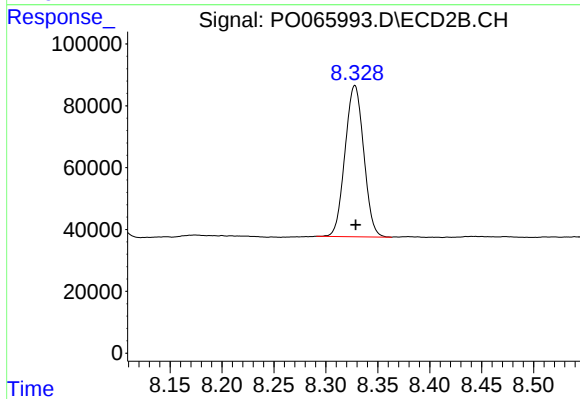
#1 Tetrachloro-m-xylene

R.T.: 3.427 min
Delta R.T.: -0.004 min
Response: 738675
Conc: 27.81 ng/ml m



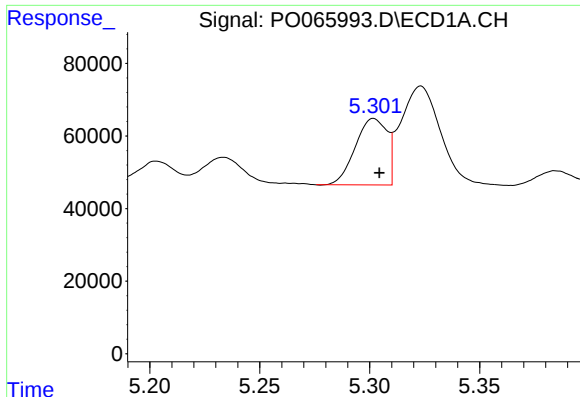
#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: 0.000 min
Response: 494110
Conc: 11.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 612565
Conc: 12.61 ng/ml



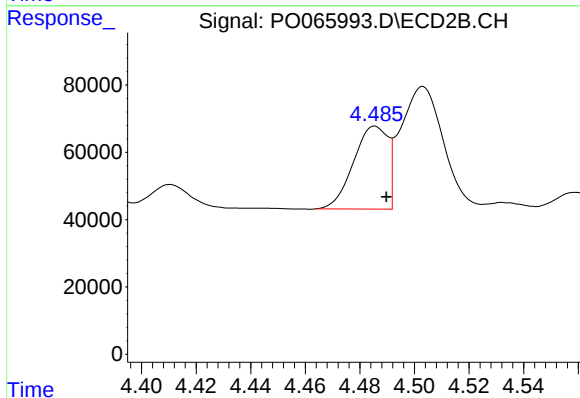
#16 AR-1242-1

R.T.: 5.302 min
Delta R.T.: -0.003 min
Response: 183094
Conc: 227.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200064-AMENDED-COMP-2

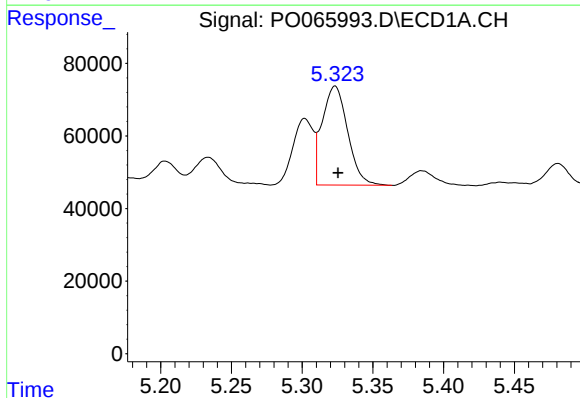
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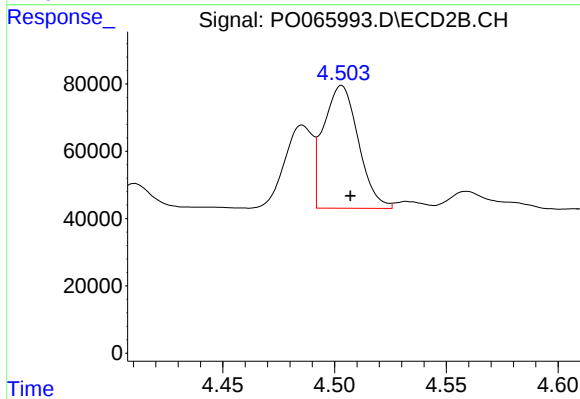
#16 AR-1242-1

R.T.: 4.486 min
Delta R.T.: -0.004 min
Response: 215135
Conc: 231.78 ng/ml



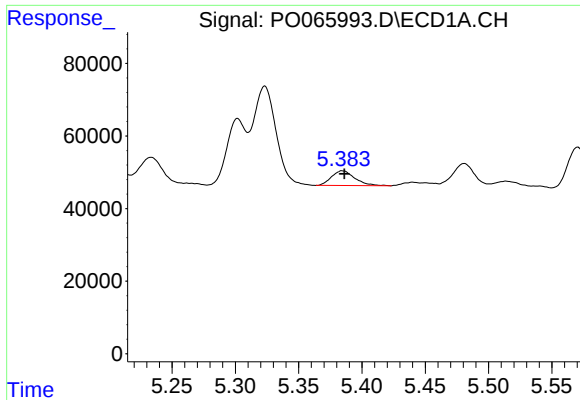
#17 AR-1242-2

R.T.: 5.323 min
Delta R.T.: -0.002 min
Response: 342237
Conc: 286.26 ng/ml



#17 AR-1242-2

R.T.: 4.503 min
Delta R.T.: -0.004 min
Response: 396436
Conc: 286.63 ng/ml



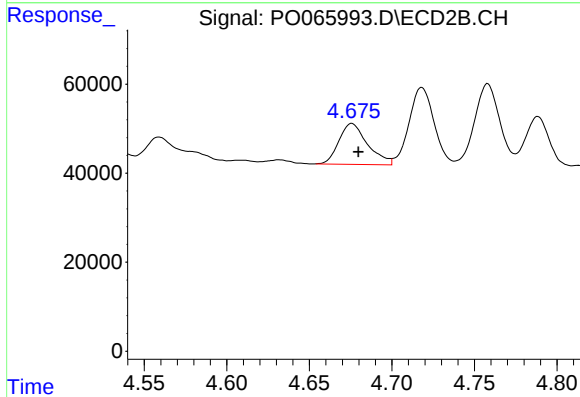
#18 AR-1242-3

R.T.: 5.385 min
Delta R.T.: -0.001 min
Response: 52308
Conc: 69.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200064-AMENDED-COMP-2

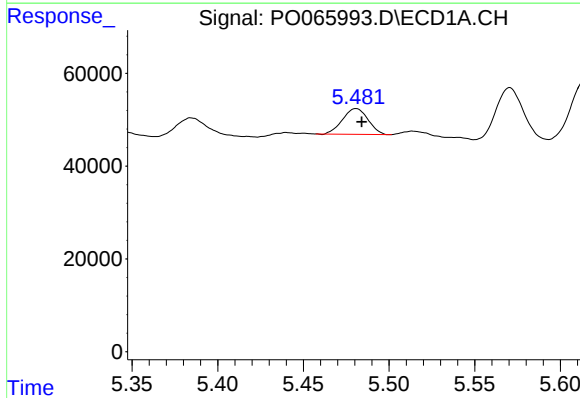
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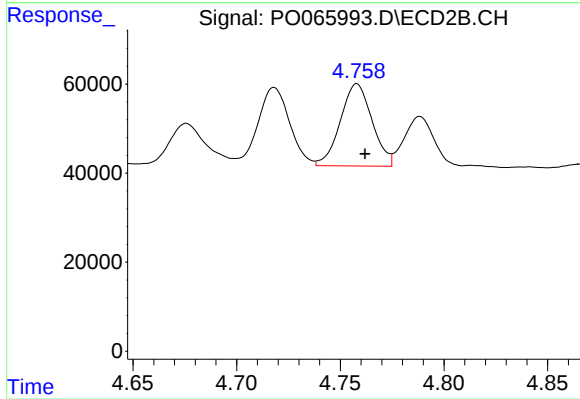
#18 AR-1242-3

R.T.: 4.676 min
Delta R.T.: -0.004 min
Response: 110976
Conc: 150.79 ng/ml



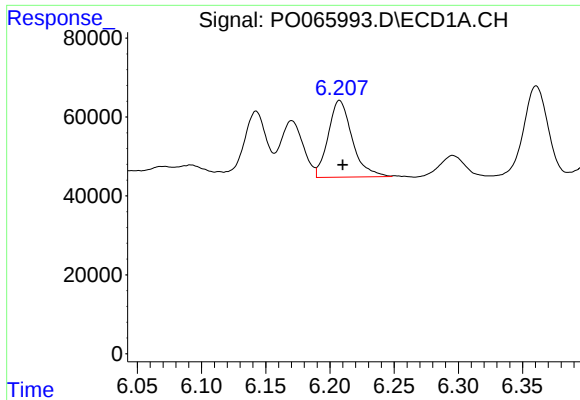
#19 AR-1242-4

R.T.: 5.481 min
Delta R.T.: -0.003 min
Response: 57394
Conc: 93.82 ng/ml



#19 AR-1242-4

R.T.: 4.758 min
Delta R.T.: -0.004 min
Response: 197221
Conc: 264.90 ng/ml



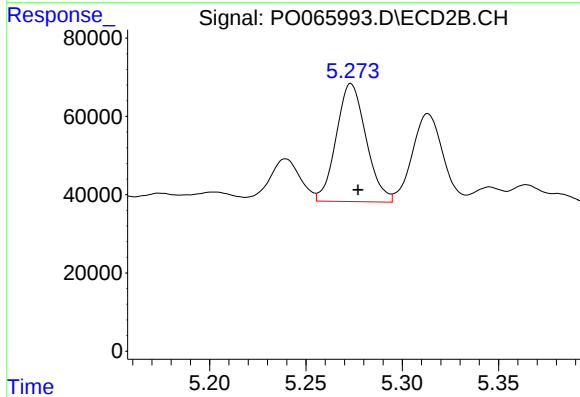
#20 AR-1242-5

R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 251997
Conc: 302.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20200064-AMENDED-COMP-2

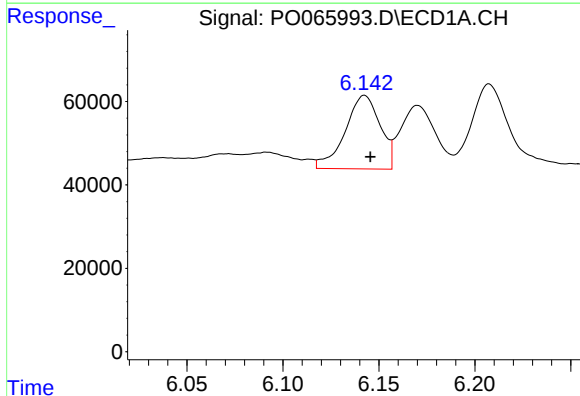
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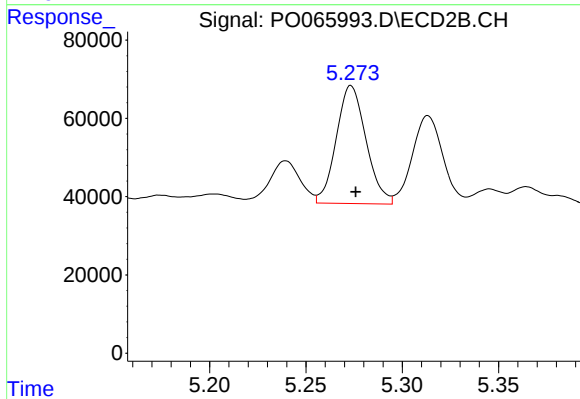
#20 AR-1242-5

R.T.: 5.273 min
Delta R.T.: -0.004 min
Response: 323818
Conc: 292.51 ng/ml



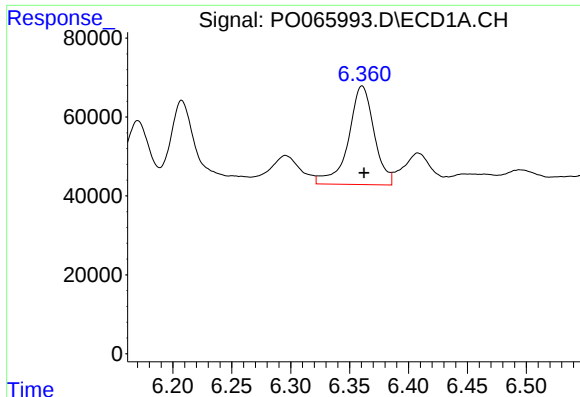
#26 AR-1254-1

R.T.: 6.143 min
Delta R.T.: -0.003 min
Response: 223909
Conc: 168.69 ng/ml



#26 AR-1254-1

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 323818
Conc: 144.82 ng/ml



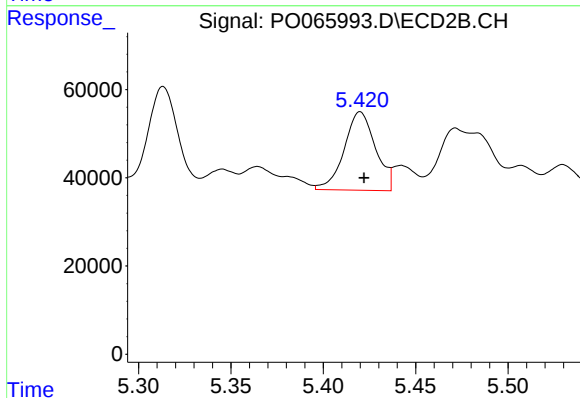
#27 AR-1254-2

R.T.: 6.361 min
Delta R.T.: -0.002 min
Response: 379639
Conc: 174.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200064-AMENDED-COMP-2

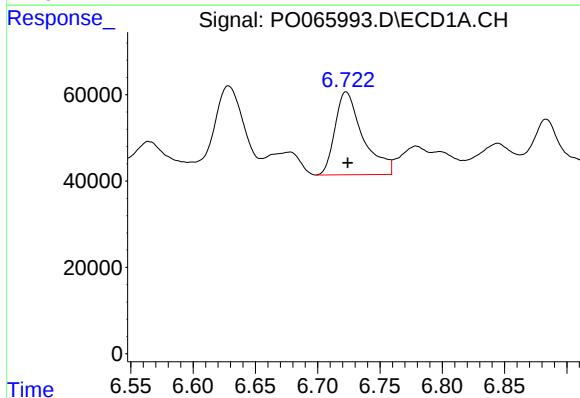
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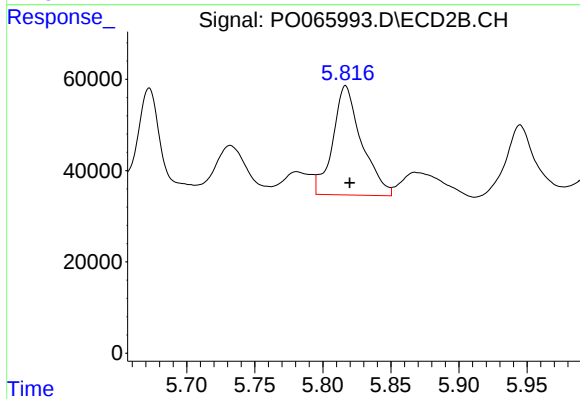
#27 AR-1254-2

R.T.: 5.420 min
Delta R.T.: -0.002 min
Response: 210026
Conc: 102.25 ng/ml



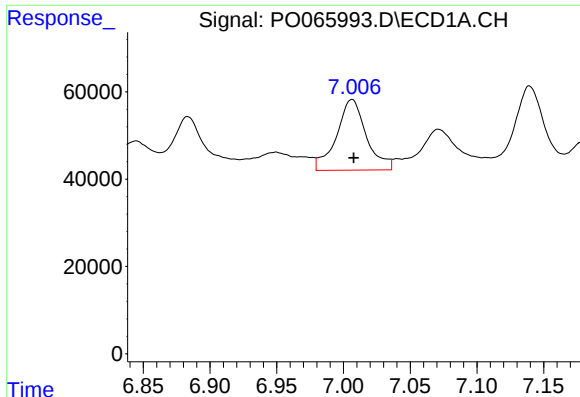
#28 AR-1254-3

R.T.: 6.723 min
Delta R.T.: -0.001 min
Response: 299580
Conc: 123.20 ng/ml



#28 AR-1254-3

R.T.: 5.817 min
Delta R.T.: -0.003 min
Response: 353741
Conc: 104.32 ng/ml



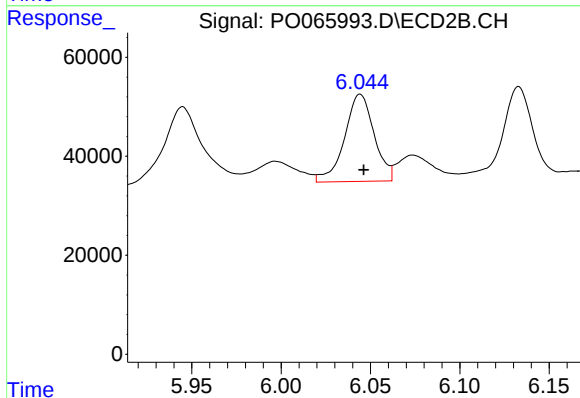
#29 AR-1254-4

R.T.: 7.006 min
Delta R.T.: -0.001 min
Response: 252520
Conc: 120.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200064-AMENDED-COMP-2

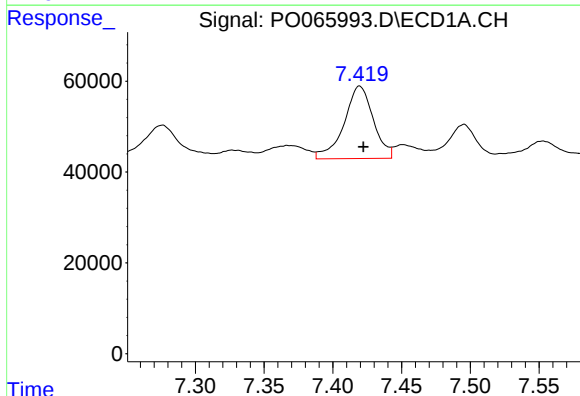
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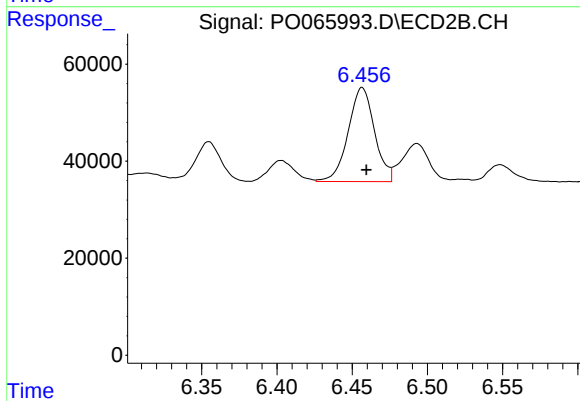
#29 AR-1254-4

R.T.: 6.044 min
Delta R.T.: -0.002 min
Response: 203496
Conc: 88.84 ng/ml



#30 AR-1254-5

R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 236443
Conc: 110.20 ng/ml



#30 AR-1254-5

R.T.: 6.457 min
Delta R.T.: -0.003 min
Response: 235928
Conc: 72.96 ng/ml