

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012820\
 Data File : P0066001.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2020 13:20
 Operator : DD\AJ
 Sample : L1242-13RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 15:27:26 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	3.427	603284	795064	26.017m	29.933m
2)	SA Decachlor...	9.648	8.327	599347	721486	14.398	14.847
Target Compounds							
16)	L4 AR-1242-1	5.301	4.485	247299	277117	306.859	298.554
17)	L4 AR-1242-2	5.322	4.502	474176	522175	396.622	377.548
18)	L4 AR-1242-3	5.384	4.675	78647	134973	104.880	183.397 #
19)	L4 AR-1242-4	5.480	4.757	81761	254392	133.654	341.687 #
20)	L4 AR-1242-5	6.207	5.273	412242	391887	495.084	354.001 #
26)	L6 AR-1254-1	6.141	5.273	314113	391887	236.654	175.261 #
27)	L6 AR-1254-2	6.360	5.419	525015	279020	241.008	135.843 #
28)	L6 AR-1254-3	6.723	5.816	385191	461484	158.403	136.089
29)	L6 AR-1254-4	7.005	6.043	438657	264333	209.309	115.399 #
30)	L6 AR-1254-5	7.420	6.456	381733	336116	177.913	103.938 #

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

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Operator : DD\AJ
Sample : L1242-13RE
Misc :
ALS Vial : 15 Sample Multiplier: 1

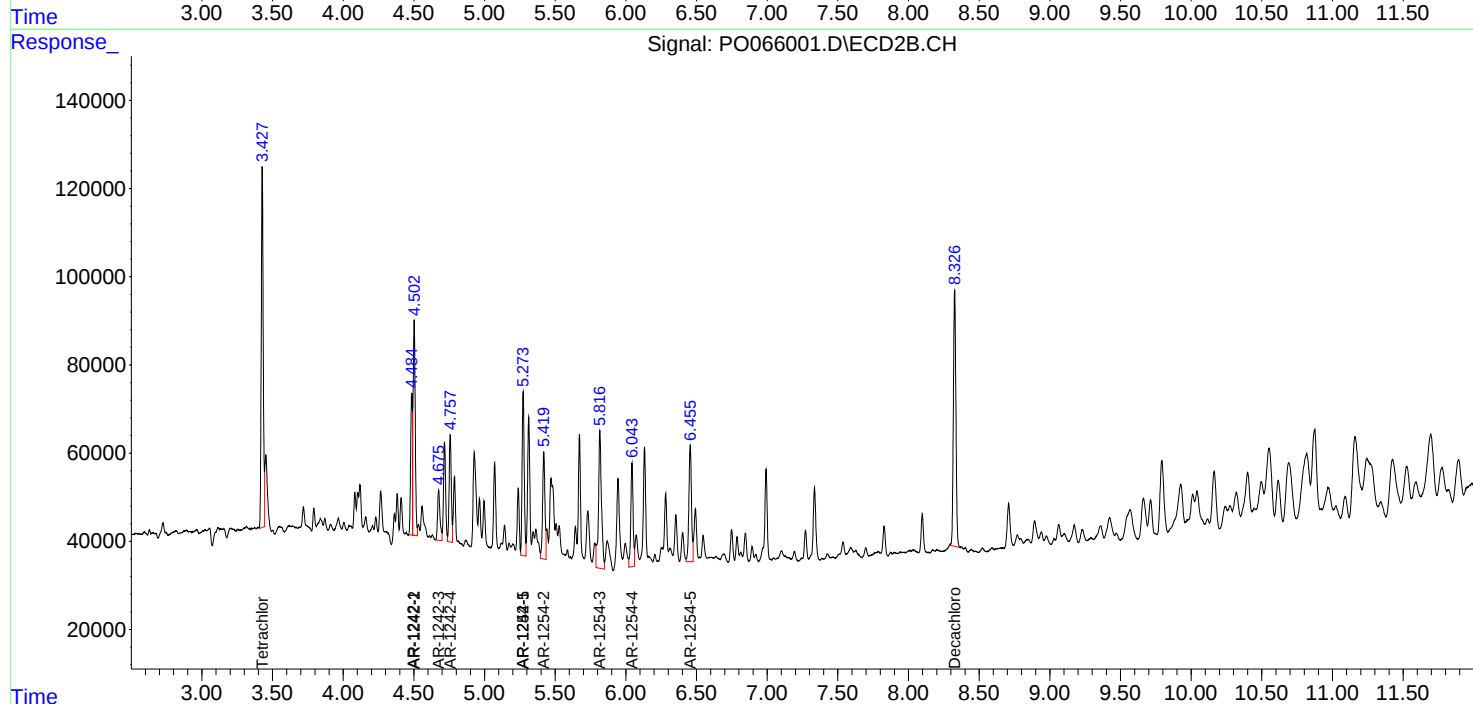
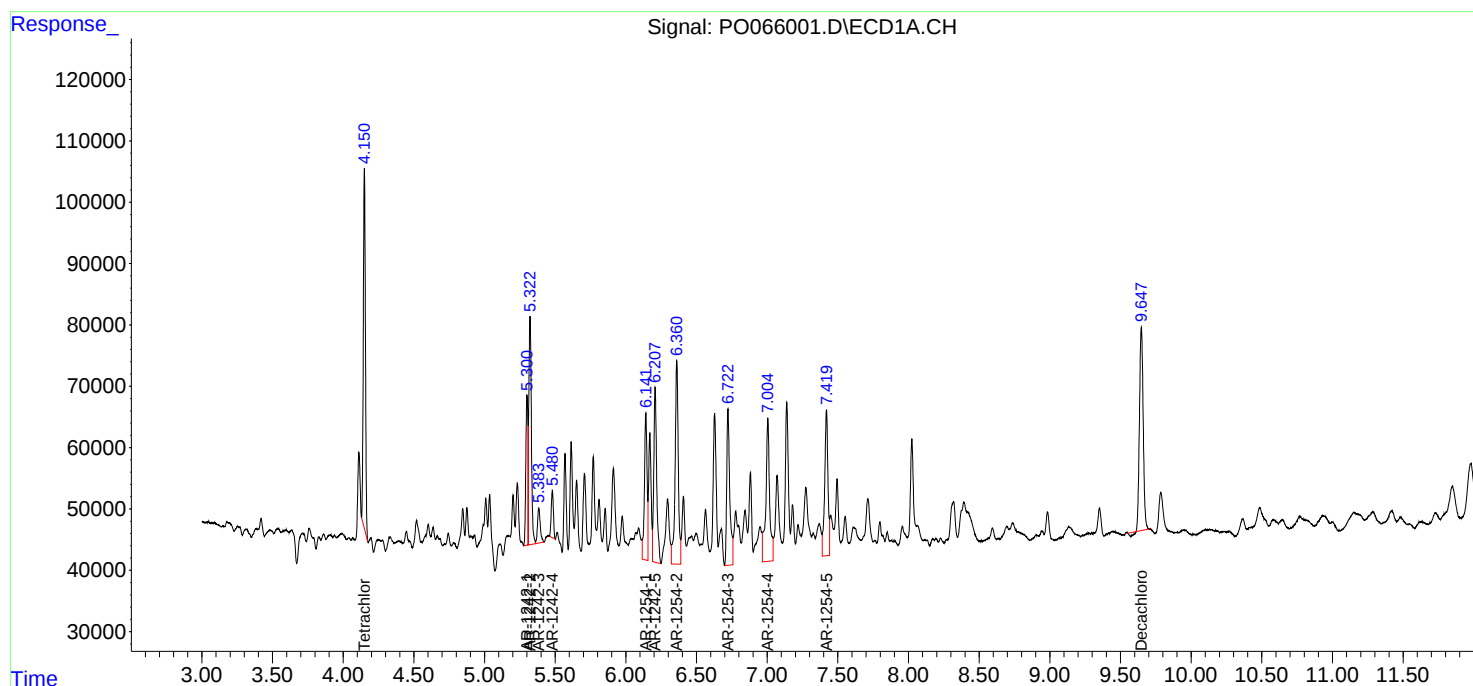
Instrument :
ECD_O
ClientSampleId :
20200066-AMENDED-COMP-4RE

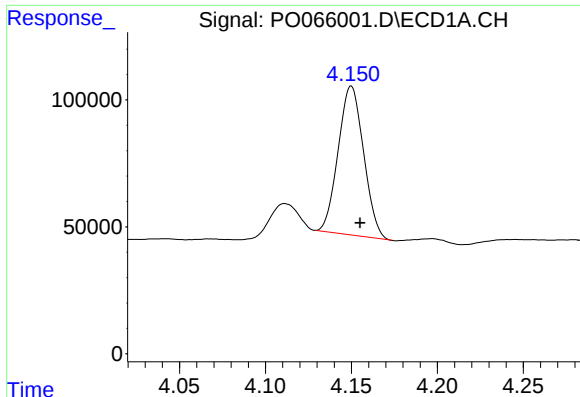
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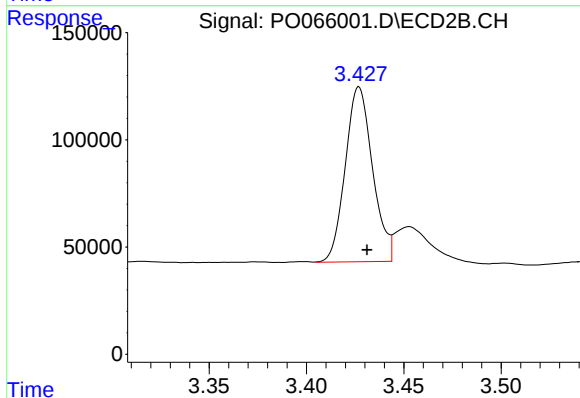
#1 Tetrachloro-m-xylene

R.T.: 4.149 min
Delta R.T.: -0.006 min
Response: 603284
Conc: 26.02 ng/ml m

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

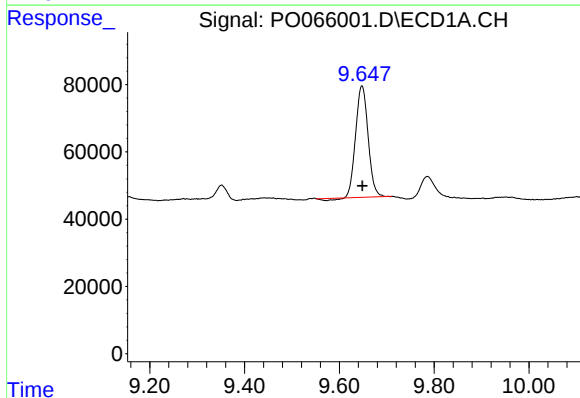
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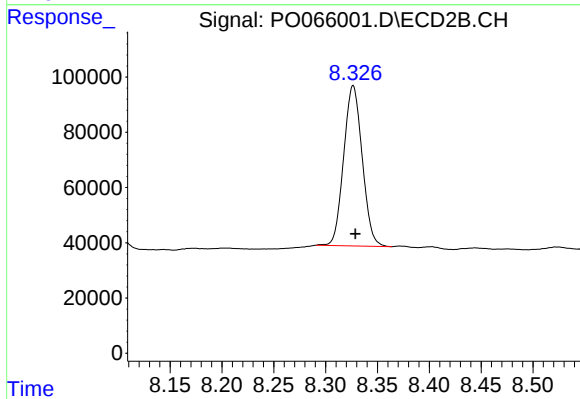
#1 Tetrachloro-m-xylene

R.T.: 3.427 min
Delta R.T.: -0.005 min
Response: 795064
Conc: 29.93 ng/ml m



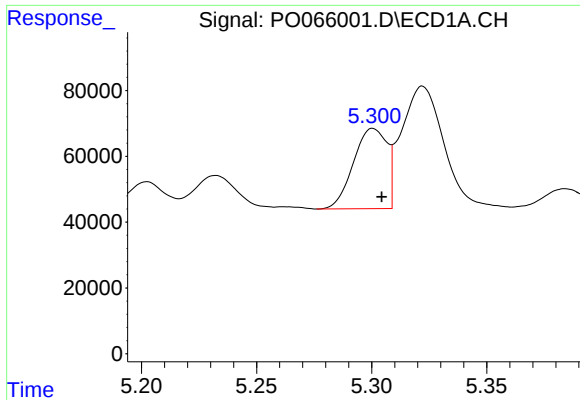
#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: -0.001 min
Response: 599347
Conc: 14.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.327 min
Delta R.T.: -0.002 min
Response: 721486
Conc: 14.85 ng/ml



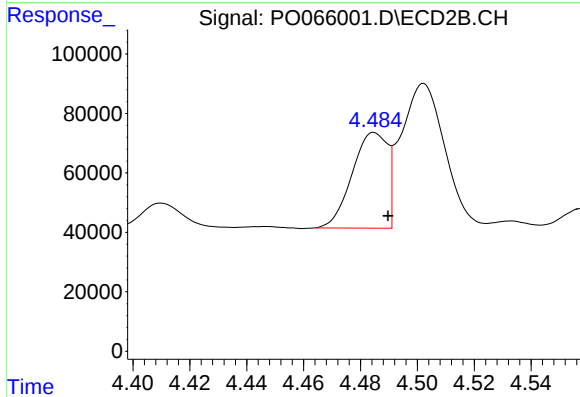
#16 AR-1242-1

R.T.: 5.301 min
Delta R.T.: -0.004 min
Response: 247299
Conc: 306.86 ng/ml

Instrument :
ECD_O
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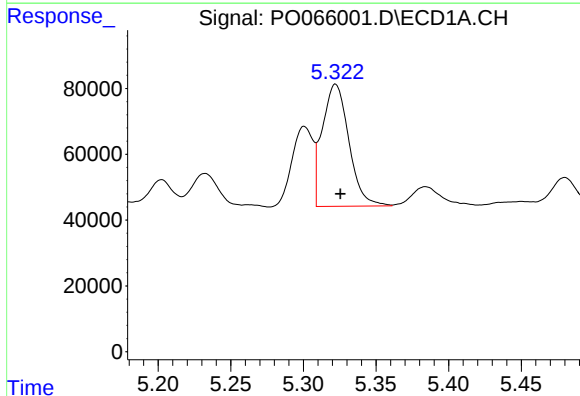
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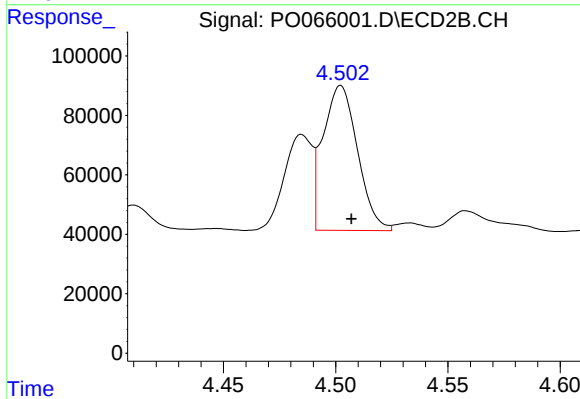
#16 AR-1242-1

R.T.: 4.485 min
Delta R.T.: -0.005 min
Response: 277117
Conc: 298.55 ng/ml



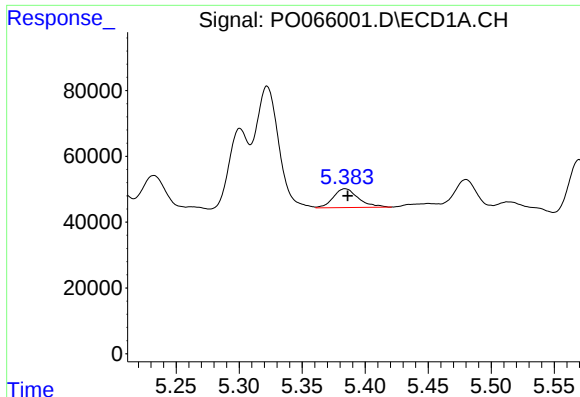
#17 AR-1242-2

R.T.: 5.322 min
Delta R.T.: -0.003 min
Response: 474176
Conc: 396.62 ng/ml



#17 AR-1242-2

R.T.: 4.502 min
Delta R.T.: -0.005 min
Response: 522175
Conc: 377.55 ng/ml



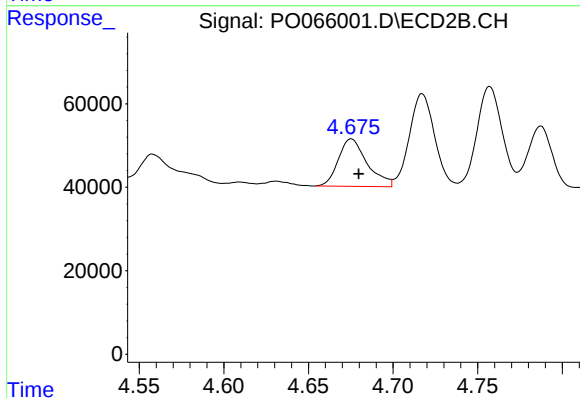
#18 AR-1242-3

R.T.: 5.384 min
Delta R.T.: -0.002 min
Response: 78647
Conc: 104.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
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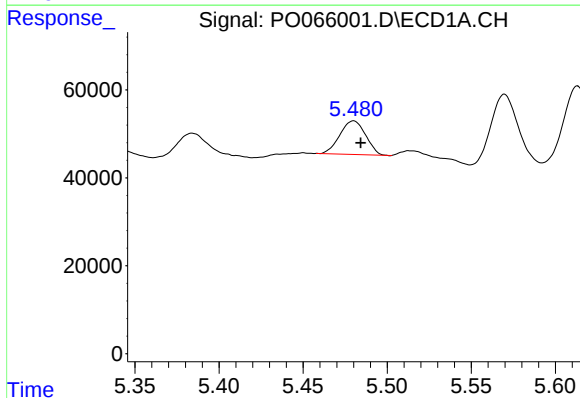
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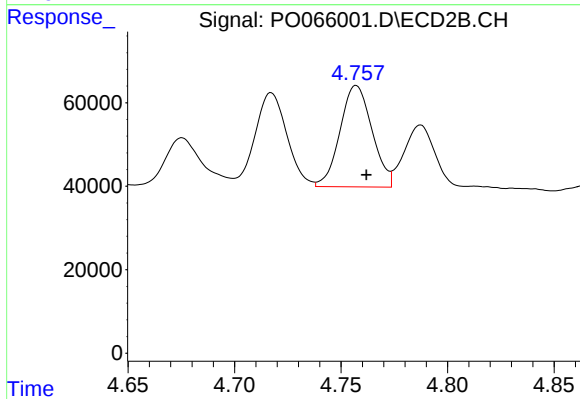
#18 AR-1242-3

R.T.: 4.675 min
Delta R.T.: -0.004 min
Response: 134973
Conc: 183.40 ng/ml



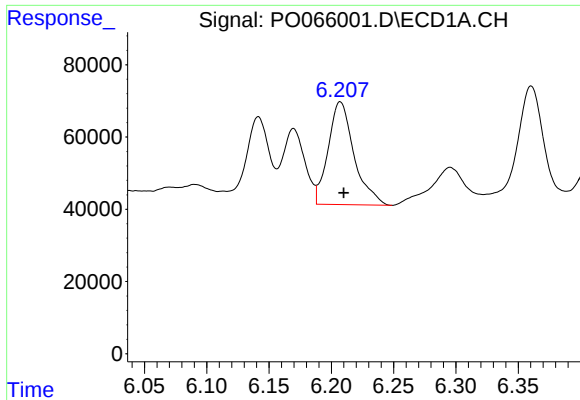
#19 AR-1242-4

R.T.: 5.480 min
Delta R.T.: -0.004 min
Response: 81761
Conc: 133.65 ng/ml



#19 AR-1242-4

R.T.: 4.757 min
Delta R.T.: -0.005 min
Response: 254392
Conc: 341.69 ng/ml



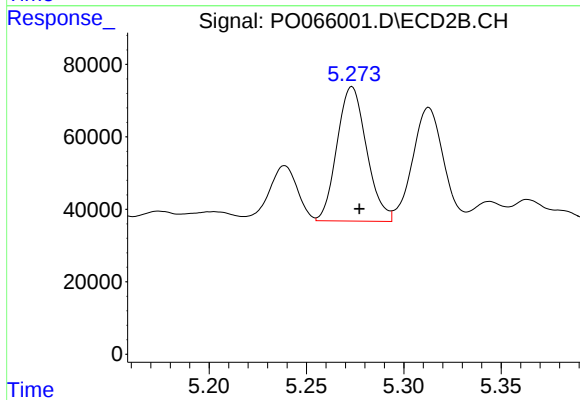
#20 AR-1242-5

R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 412242
Conc: 495.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
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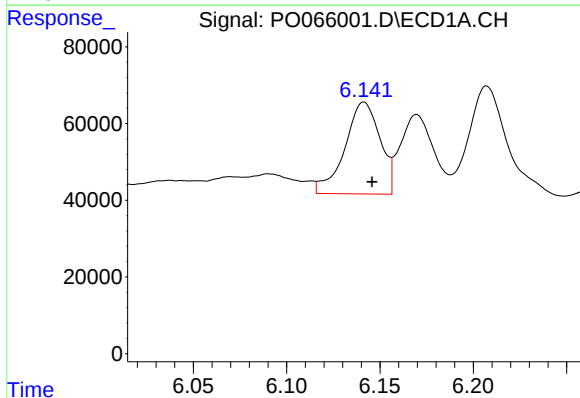
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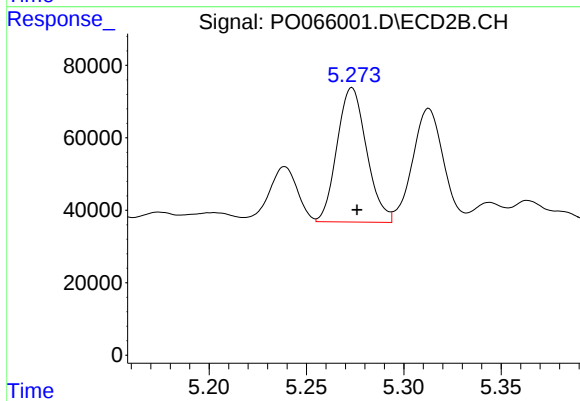
#20 AR-1242-5

R.T.: 5.273 min
Delta R.T.: -0.004 min
Response: 391887
Conc: 354.00 ng/ml



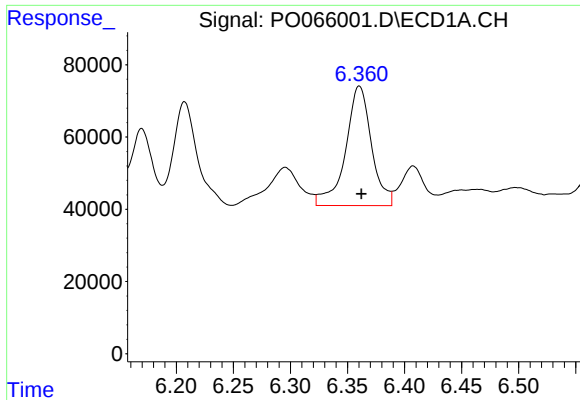
#26 AR-1254-1

R.T.: 6.141 min
Delta R.T.: -0.004 min
Response: 314113
Conc: 236.65 ng/ml



#26 AR-1254-1

R.T.: 5.273 min
Delta R.T.: -0.003 min
Response: 391887
Conc: 175.26 ng/ml



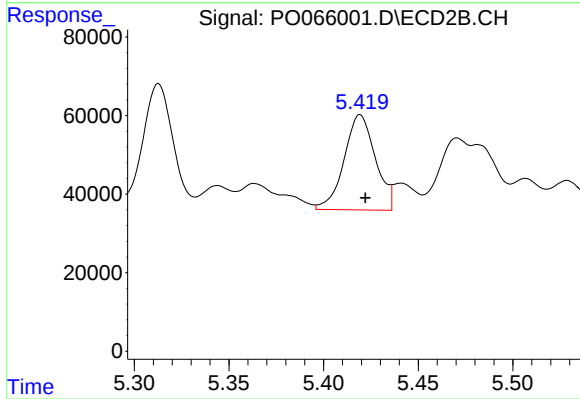
#27 AR-1254-2

R.T.: 6.360 min
Delta R.T.: -0.002 min
Response: 525015
Conc: 241.01 ng/ml

Instrument :
ECD_O
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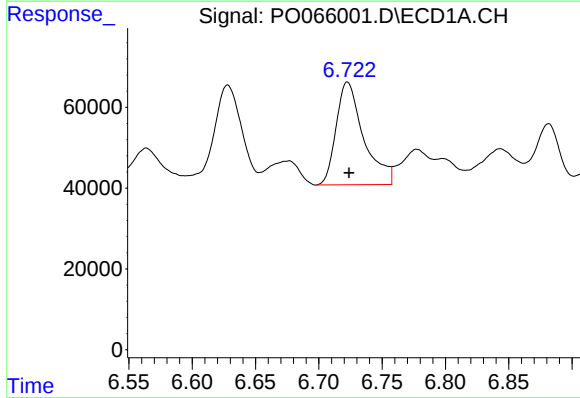
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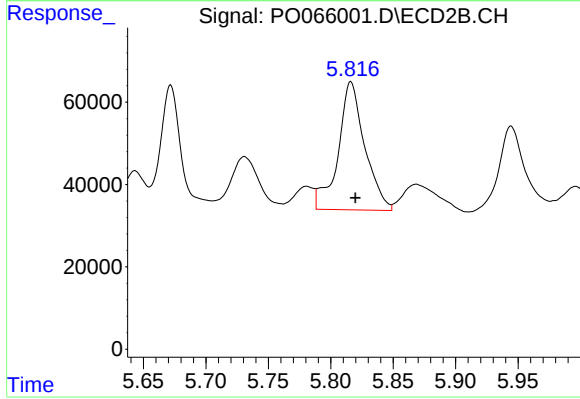
#27 AR-1254-2

R.T.: 5.419 min
Delta R.T.: -0.003 min
Response: 279020
Conc: 135.84 ng/ml



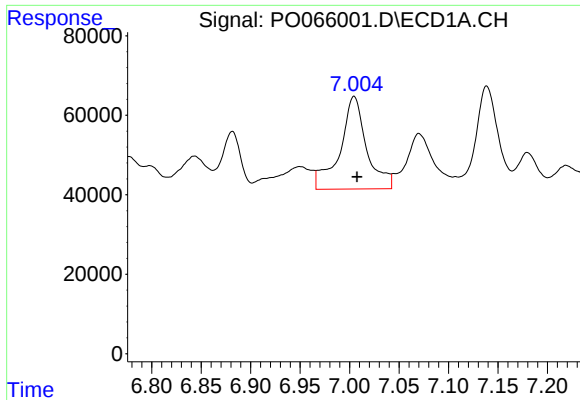
#28 AR-1254-3

R.T.: 6.723 min
Delta R.T.: -0.001 min
Response: 385191
Conc: 158.40 ng/ml



#28 AR-1254-3

R.T.: 5.816 min
Delta R.T.: -0.004 min
Response: 461484
Conc: 136.09 ng/ml



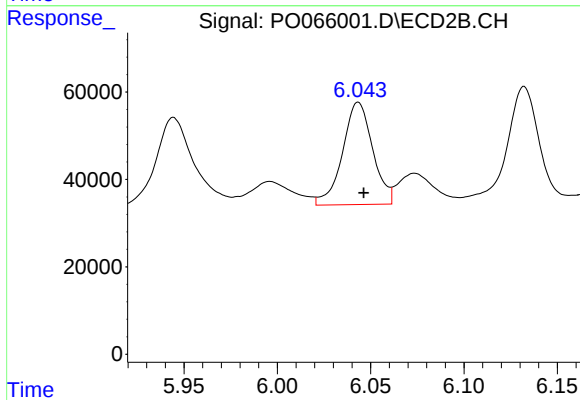
#29 AR-1254-4

R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 438657
Conc: 209.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
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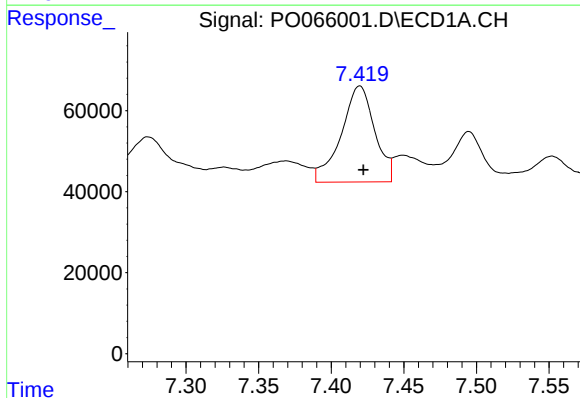
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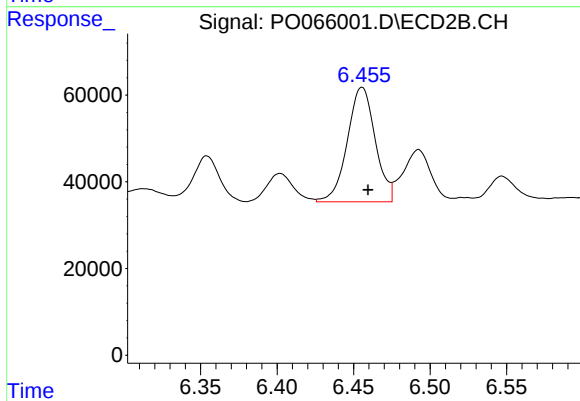
#29 AR-1254-4

R.T.: 6.043 min
Delta R.T.: -0.003 min
Response: 264333
Conc: 115.40 ng/ml



#30 AR-1254-5

R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 381733
Conc: 177.91 ng/ml



#30 AR-1254-5

R.T.: 6.456 min
Delta R.T.: -0.004 min
Response: 336116
Conc: 103.94 ng/ml