

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021420\
 Data File : P0066542.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Feb 2020 11:39
 Operator : DD\AJ
 Sample : L1509-03DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AOC-3-SP-DDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 22:14:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 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...	4.129	3.410	180735	156277	5.281	3.879 #
2)	SA Decachlor...	9.607	8.296	165856	198508	3.617m	3.301
Target Compounds							
16)	L4 AR-1242-1	5.277	4.463	399692	379219	388.465m	378.002m
17)	L4 AR-1242-2	5.300	4.480	981257	927121	632.911m	441.901m#
18)	L4 AR-1242-3	5.364	4.654	302438	359541	329.162m	409.305
19)	L4 AR-1242-4	5.456	4.736	393759	629930	514.838m	771.600 #
20)	L4 AR-1242-5	6.183	5.250	939866	1335014	1038.441	1136.585
26)	L6 AR-1254-1	6.117	5.250	851128	1243551	510.187m	439.077m
27)	L6 AR-1254-2	6.334	5.395	1466020	1211928	545.875m	459.941m
28)	L6 AR-1254-3	6.698	5.792	1697090	2221170	596.305	512.542m
29)	L6 AR-1254-4	6.979	6.019	967040	1192059	390.576m	385.321
30)	L6 AR-1254-5	7.394	6.431	1230553	1937768	495.907m	435.278m

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

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Acq On : 14 Feb 2020 11:39
Operator : DD\AJ
Sample : L1509-03DL 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

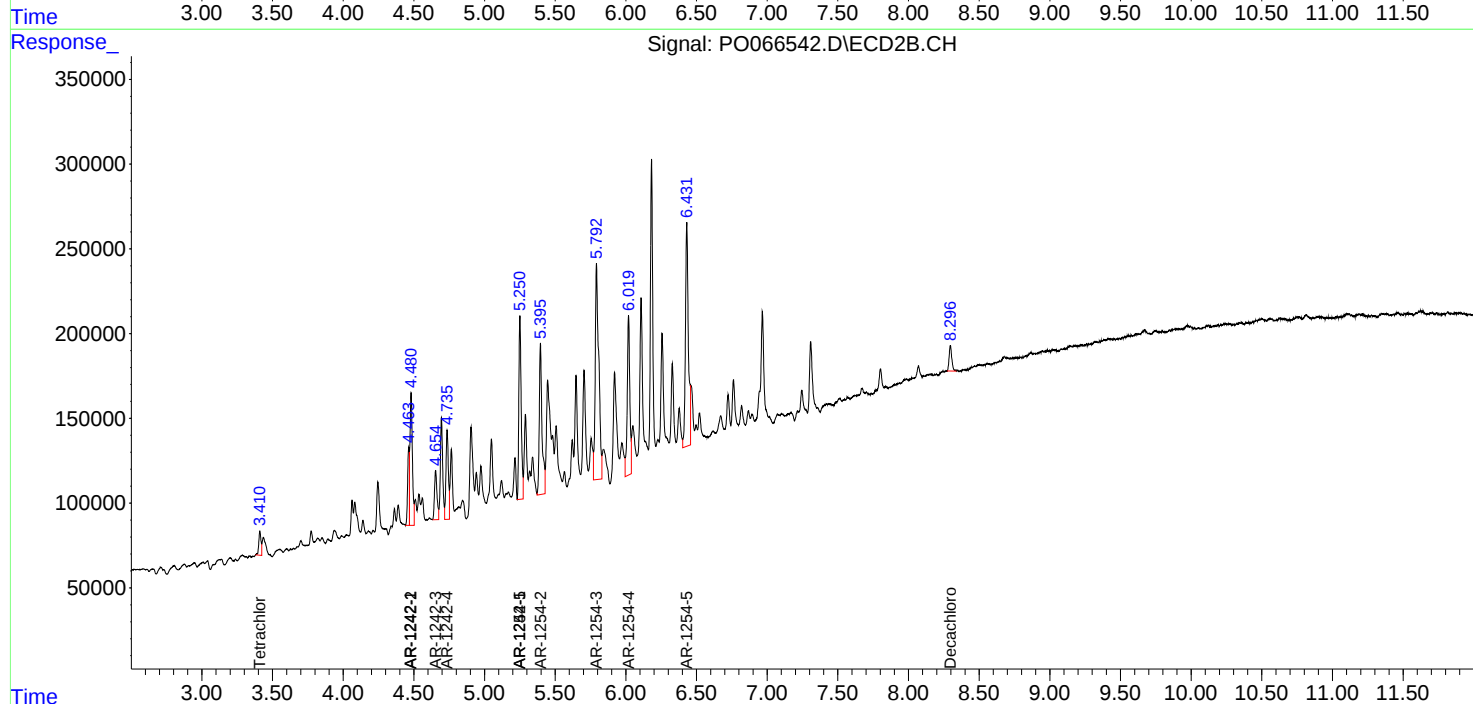
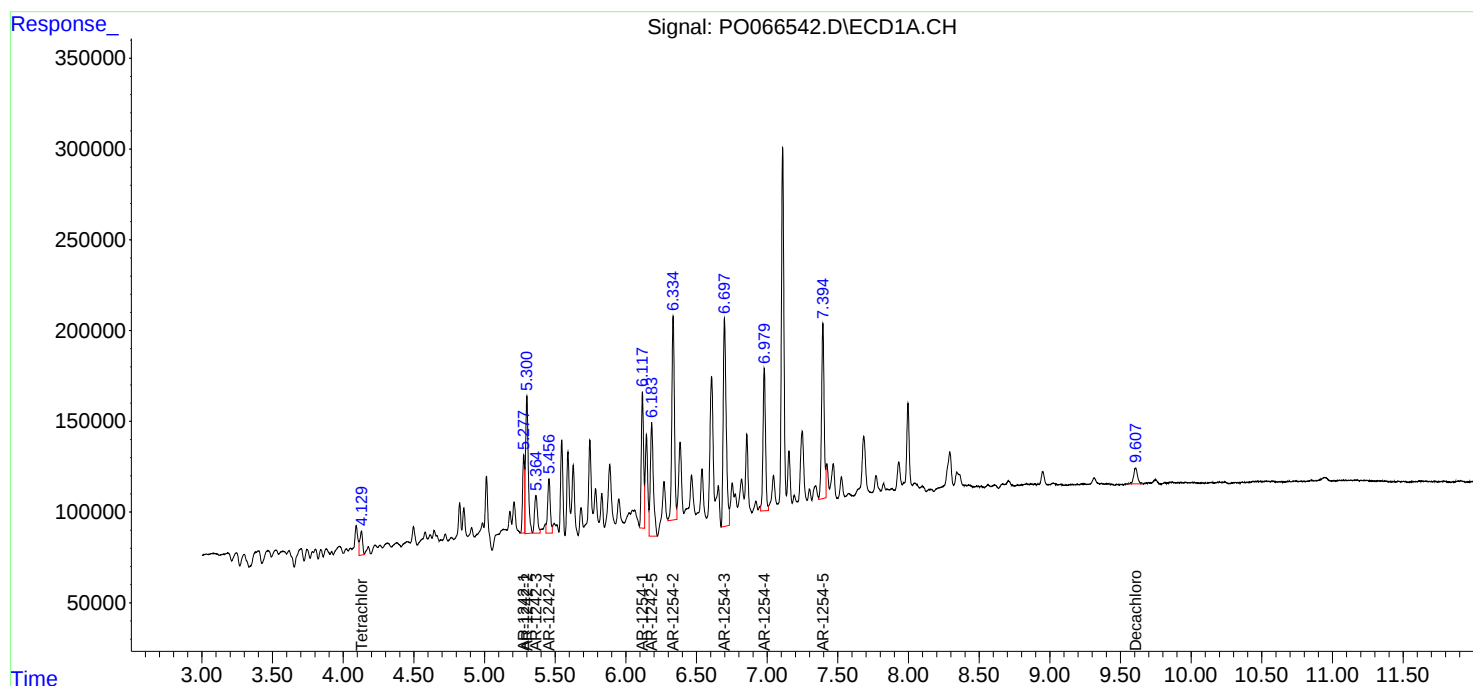
Instrument :
ECD_O
ClientSampled :
AOC-3-SP-DDL

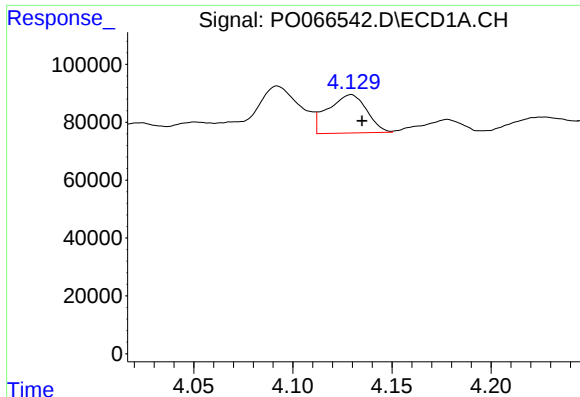
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 22:14:17 2020
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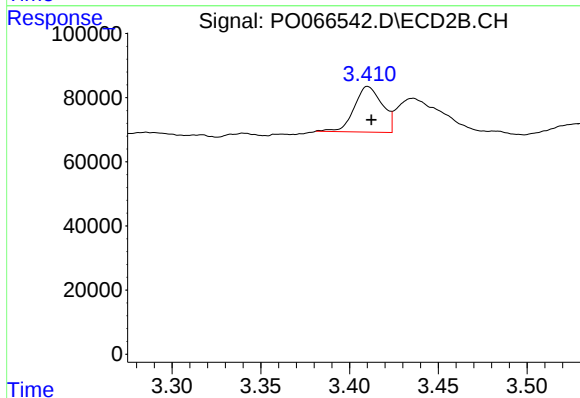
#1 Tetrachloro-m-xylene

R.T.: 4.129 min
Delta R.T.: -0.006 min
Response: 180735
Conc: 5.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC-3-SP-DDL

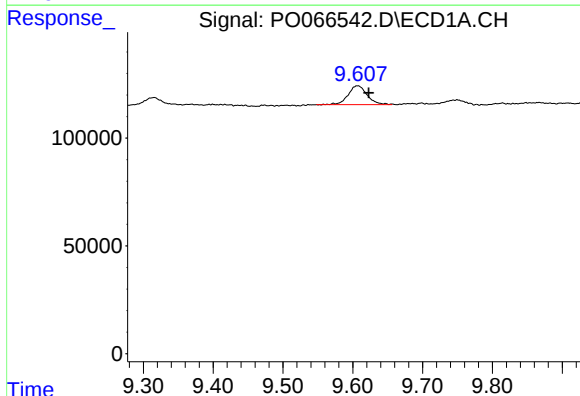
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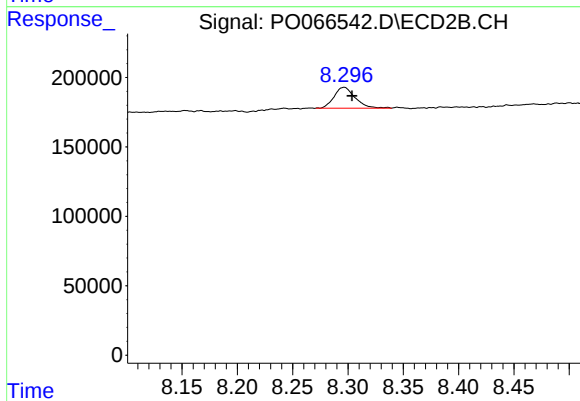
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: -0.002 min
Response: 156277
Conc: 3.88 ng/ml



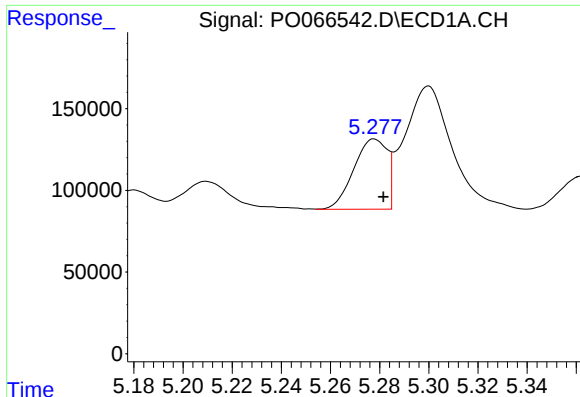
#2 Decachlorobiphenyl

R.T.: 9.607 min
Delta R.T.: -0.015 min
Response: 165856
Conc: 3.62 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.296 min
Delta R.T.: -0.007 min
Response: 198508
Conc: 3.30 ng/ml



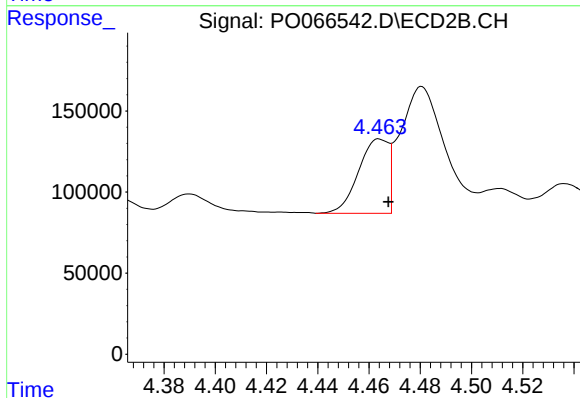
#16 AR-1242-1

R.T.: 5.277 min
Delta R.T.: -0.004 min
Response: 399692
Conc: 388.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AOC-3-SP-DDL

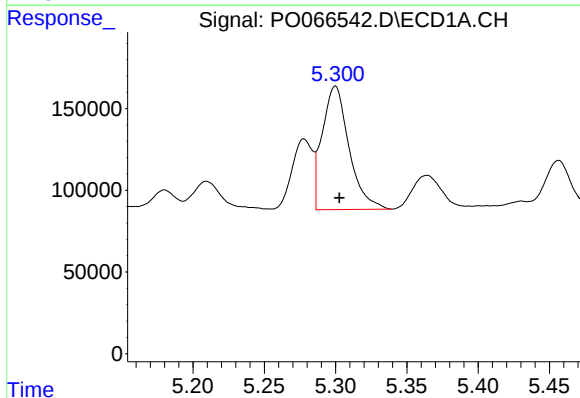
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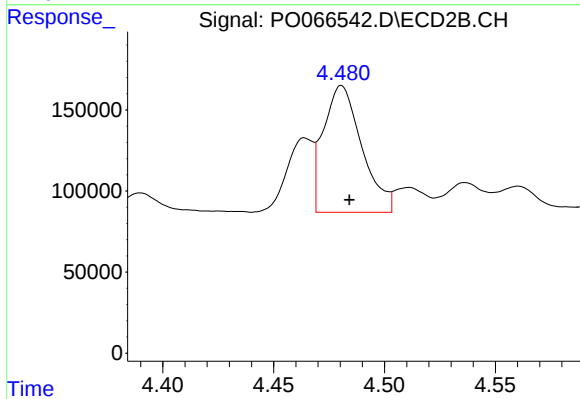
#16 AR-1242-1

R.T.: 4.463 min
Delta R.T.: -0.004 min
Response: 379219
Conc: 378.00 ng/ml m



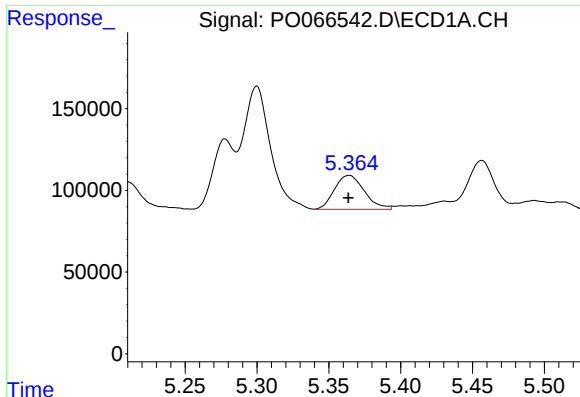
#17 AR-1242-2

R.T.: 5.300 min
Delta R.T.: -0.003 min
Response: 981257
Conc: 632.91 ng/ml m



#17 AR-1242-2

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 927121
Conc: 441.90 ng/ml m



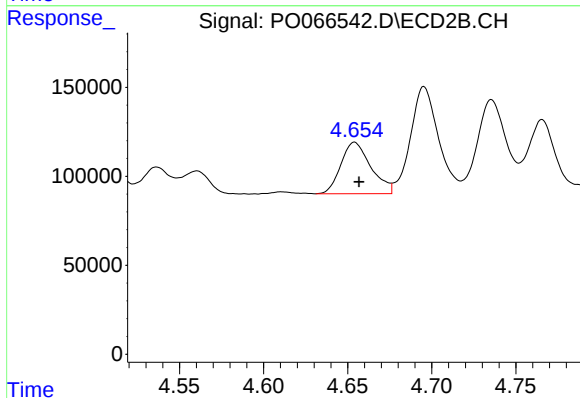
#18 AR-1242-3

R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 302438
Conc: 329.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AOC-3-SP-DDL

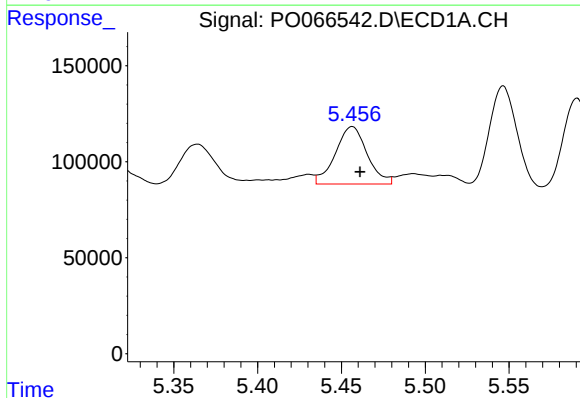
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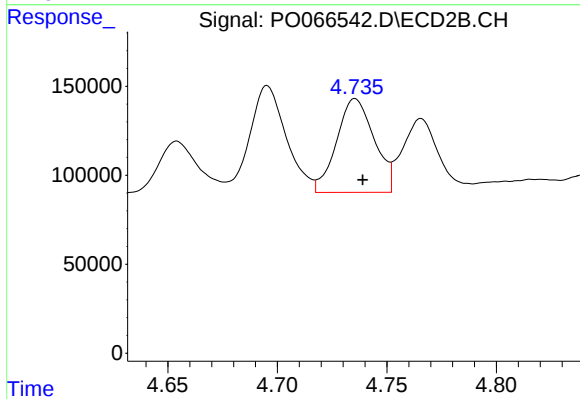
#18 AR-1242-3

R.T.: 4.654 min
Delta R.T.: -0.003 min
Response: 359541
Conc: 409.31 ng/ml



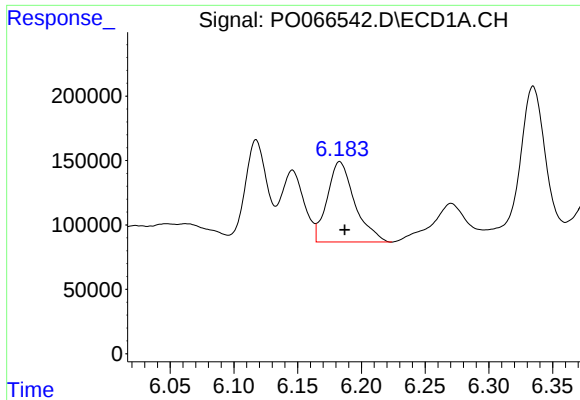
#19 AR-1242-4

R.T.: 5.456 min
Delta R.T.: -0.005 min
Response: 393759
Conc: 514.84 ng/ml m



#19 AR-1242-4

R.T.: 4.736 min
Delta R.T.: -0.004 min
Response: 629930
Conc: 771.60 ng/ml



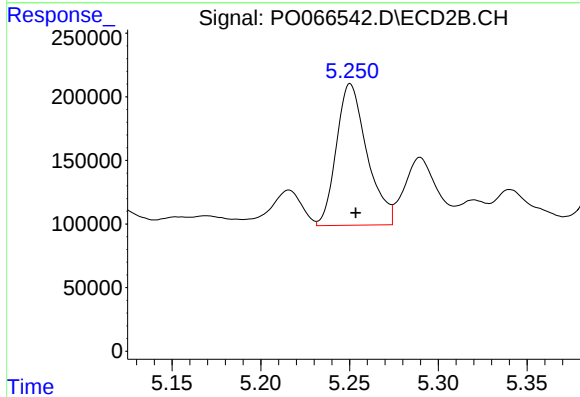
#20 AR-1242-5

R.T.: 6.183 min
Delta R.T.: -0.004 min
Response: 939866
Conc: 1038.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC-3-SP-DDL

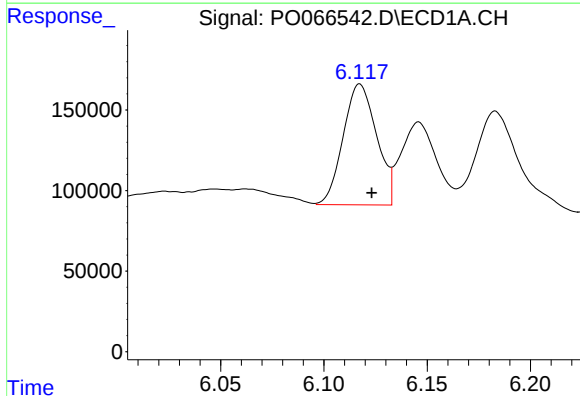
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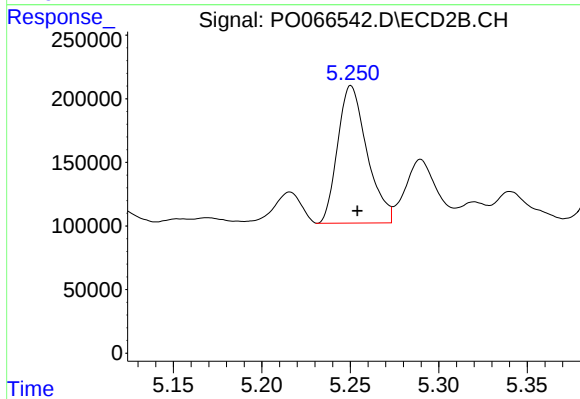
#20 AR-1242-5

R.T.: 5.250 min
Delta R.T.: -0.003 min
Response: 1335014
Conc: 1136.59 ng/ml



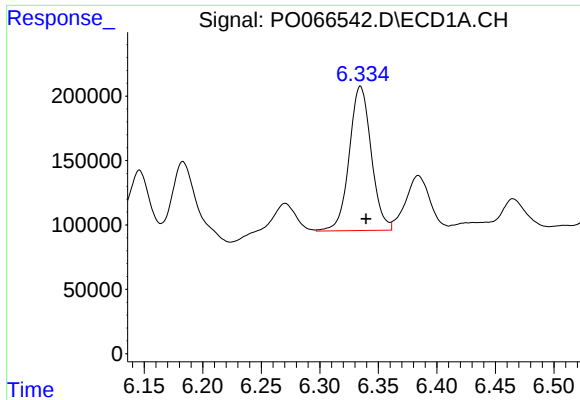
#26 AR-1254-1

R.T.: 6.117 min
Delta R.T.: -0.006 min
Response: 851128
Conc: 510.19 ng/ml m



#26 AR-1254-1

R.T.: 5.250 min
Delta R.T.: -0.004 min
Response: 1243551
Conc: 439.08 ng/ml m



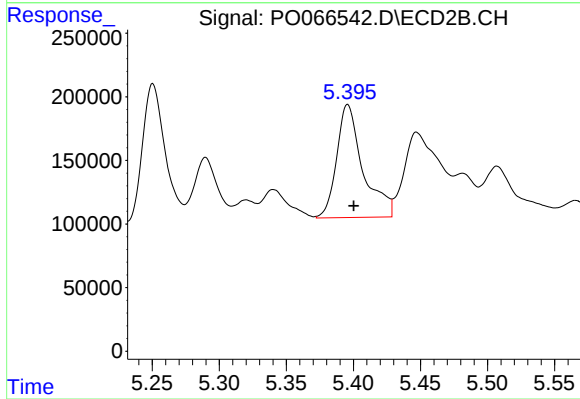
#27 AR-1254-2

R.T.: 6.334 min
Delta R.T.: -0.005 min
Response: 1466020
Conc: 545.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AOC-3-SP-DDL

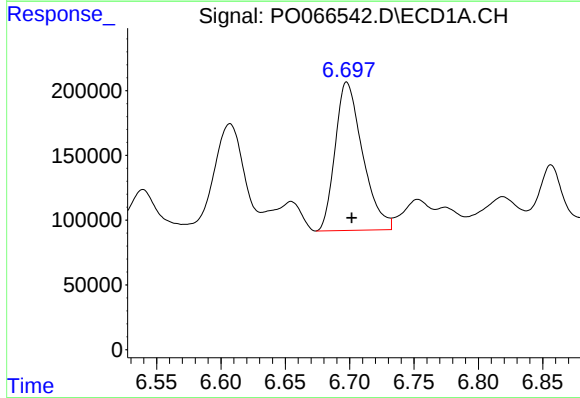
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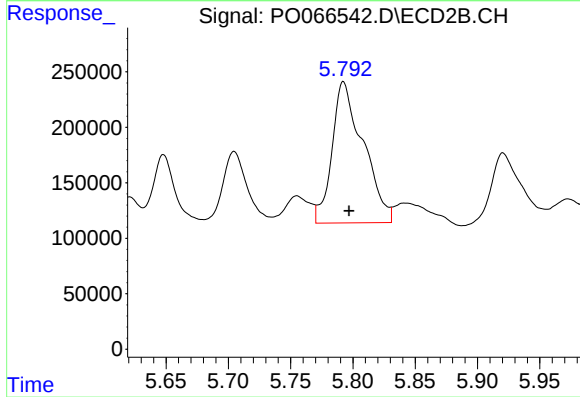
#27 AR-1254-2

R.T.: 5.395 min
Delta R.T.: -0.005 min
Response: 1211928
Conc: 459.94 ng/ml m



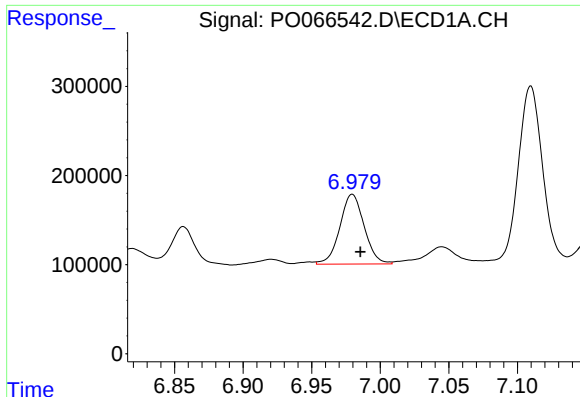
#28 AR-1254-3

R.T.: 6.698 min
Delta R.T.: -0.004 min
Response: 1697090
Conc: 596.30 ng/ml



#28 AR-1254-3

R.T.: 5.792 min
Delta R.T.: -0.005 min
Response: 2221170
Conc: 512.54 ng/ml m



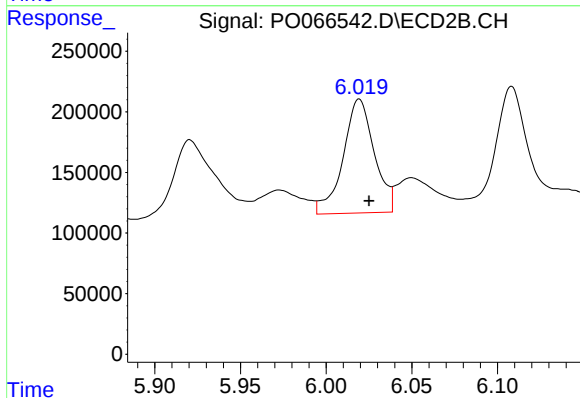
#29 AR-1254-4

R.T.: 6.979 min
Delta R.T.: -0.006 min
Response: 967040
Conc: 390.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AOC-3-SP-DDL

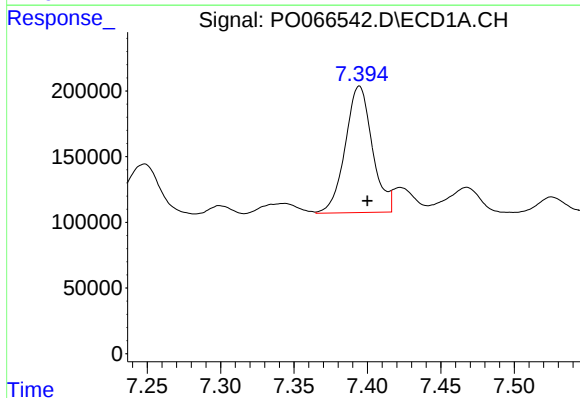
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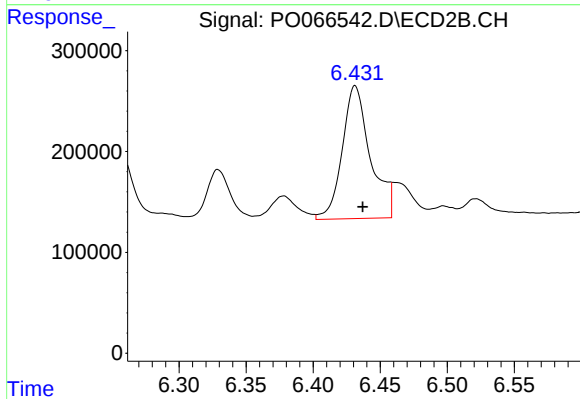
#29 AR-1254-4

R.T.: 6.019 min
Delta R.T.: -0.006 min
Response: 1192059
Conc: 385.32 ng/ml



#30 AR-1254-5

R.T.: 7.394 min
Delta R.T.: -0.006 min
Response: 1230553
Conc: 495.91 ng/ml m



#30 AR-1254-5

R.T.: 6.431 min
Delta R.T.: -0.006 min
Response: 1937768
Conc: 435.28 ng/ml m