

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021320\
 Data File : P0066522.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Feb 2020 17:41
 Operator : DD\AJ
 Sample : L1509-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 03:18:25 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...	4.131	3.412	853050	765314	24.927	18.998
2)	SA Decachlor...	9.615	8.302	830773	929758	18.116	15.460
Target Compounds							
16)	L4 AR-1242-1	5.281	4.467	2035756	1832319	1978.572	1826.441m
17)	L4 AR-1242-2	5.302	4.483	4730407	4487946	3051.113	2139.125m#
18)	L4 AR-1242-3	5.366	4.657	1410851	1673885	1535.514	1905.570
19)	L4 AR-1242-4	5.459	4.738	1744163	2871957	2280.482m	3517.855 #
20)	L4 AR-1242-5	6.187	5.253	3318348	6100865	3666.380	5194.066 #
26)	L6 AR-1254-1	6.121	5.253	3821994	6100865	2290.998	2154.111
27)	L6 AR-1254-2	6.339	5.399	6761525	5407606	2517.666	2052.252
28)	L6 AR-1254-3	6.702	5.796	7350537	10066156	2582.751	2322.798
29)	L6 AR-1254-4	6.984	6.023	4571033	5028425	1846.188	1625.390
30)	L6 AR-1254-5	7.398	6.435	6317003	8969644	2545.724	2014.836

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021320\
Data File : PO066522.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Feb 2020 17:41
Operator : DD\AJ
Sample : L1509-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

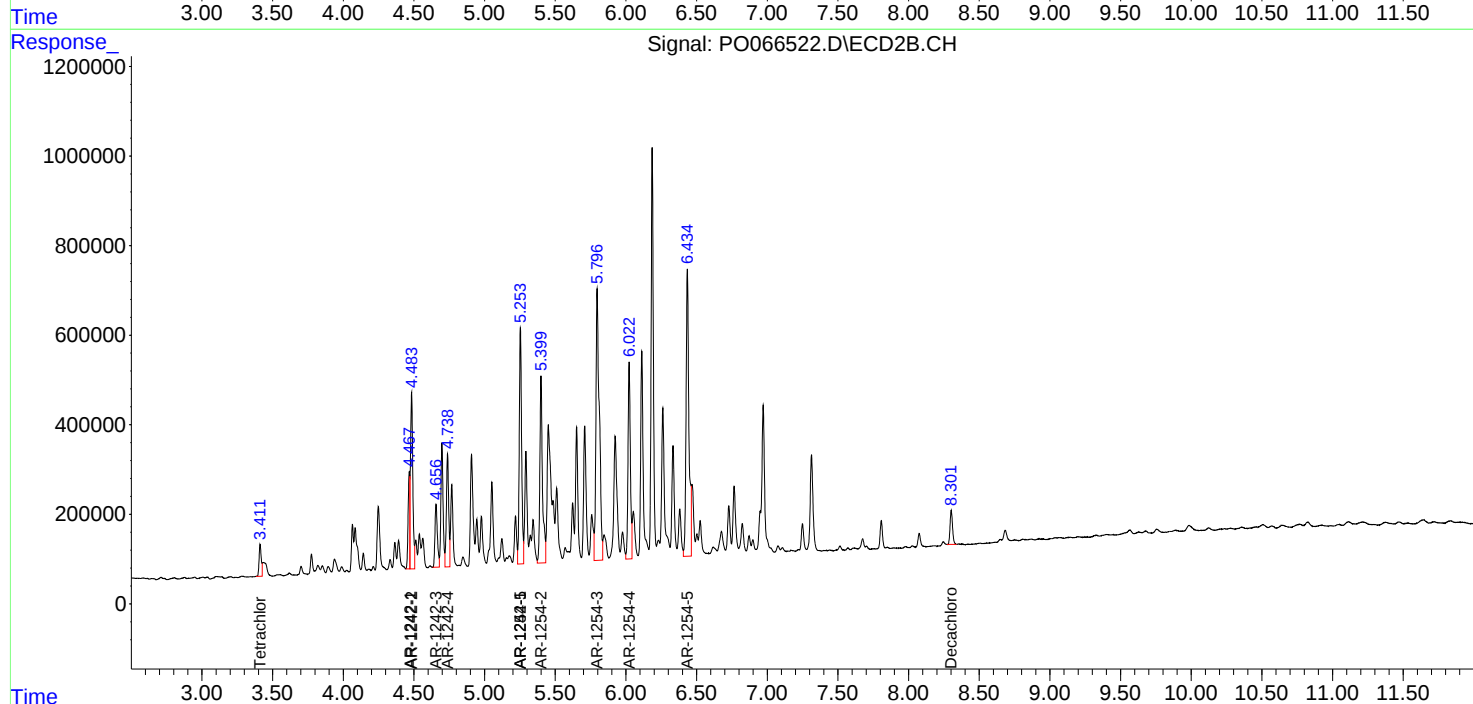
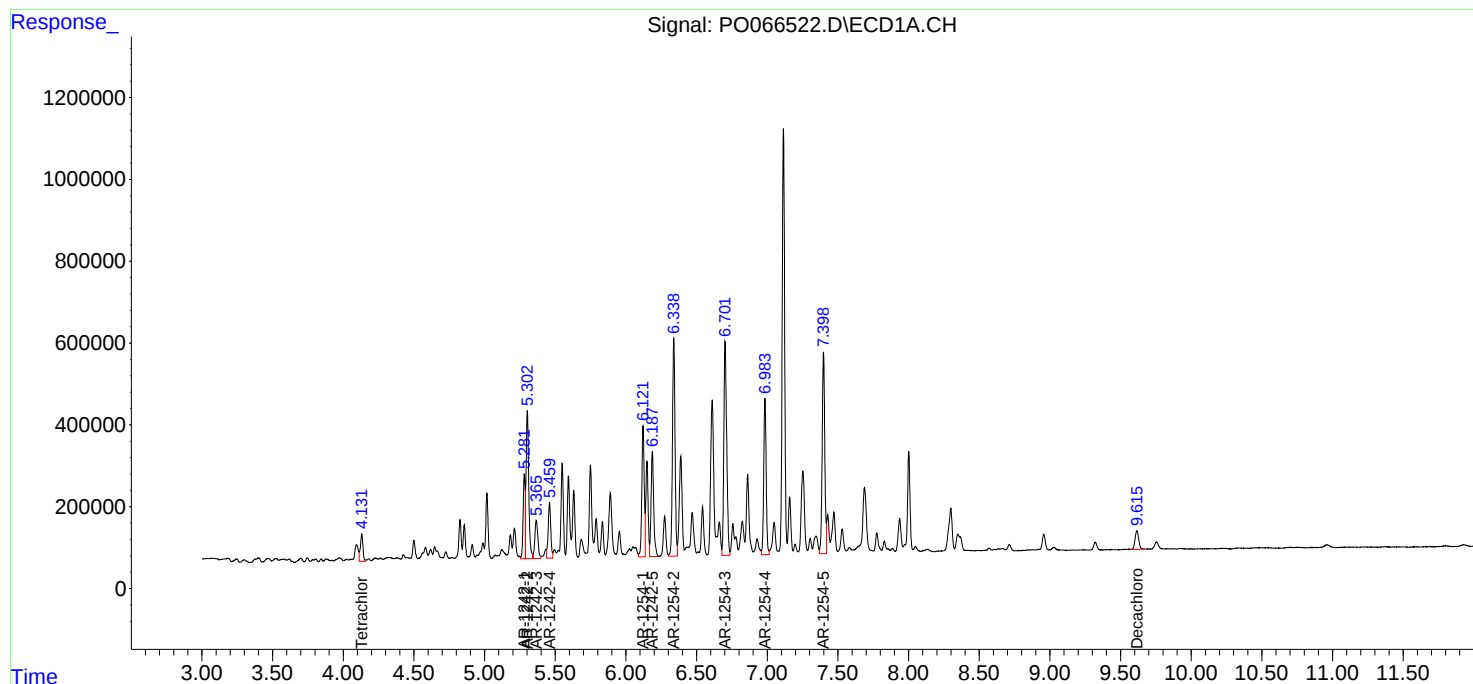
Instrument :
ECD_O
ClientSampled :
AOC-3-SP-D

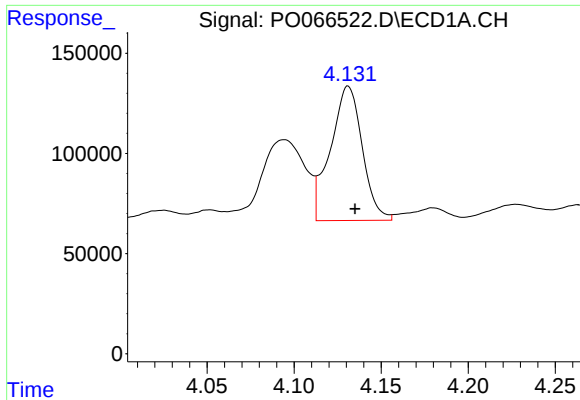
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 03:18:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 2020
Response 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





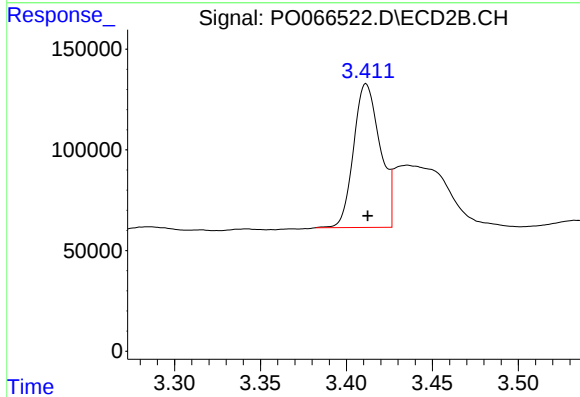
#1 Tetrachloro-m-xylene

R.T.: 4.131 min
Delta R.T.: -0.004 min
Response: 853050
Conc: 24.93 ng/ml

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

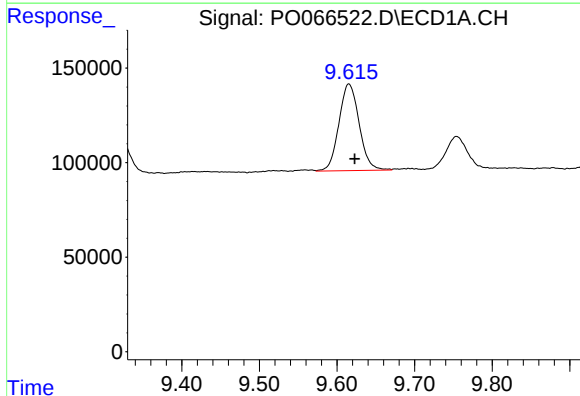
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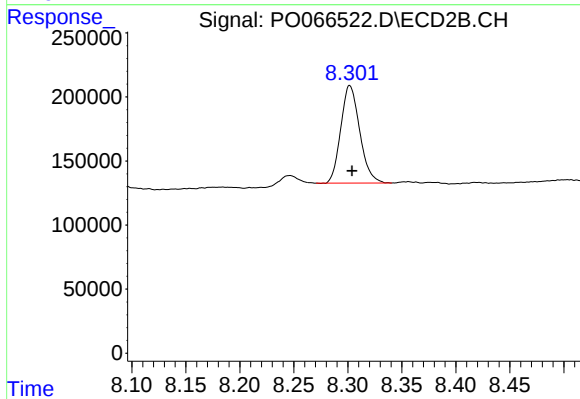
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 765314
Conc: 19.00 ng/ml



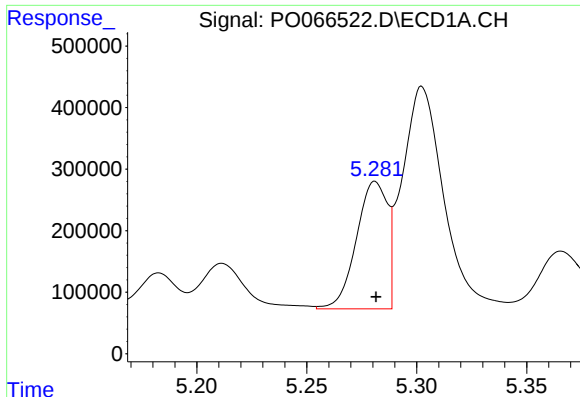
#2 Decachlorobiphenyl

R.T.: 9.615 min
Delta R.T.: -0.007 min
Response: 830773
Conc: 18.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.302 min
Delta R.T.: -0.002 min
Response: 929758
Conc: 15.46 ng/ml



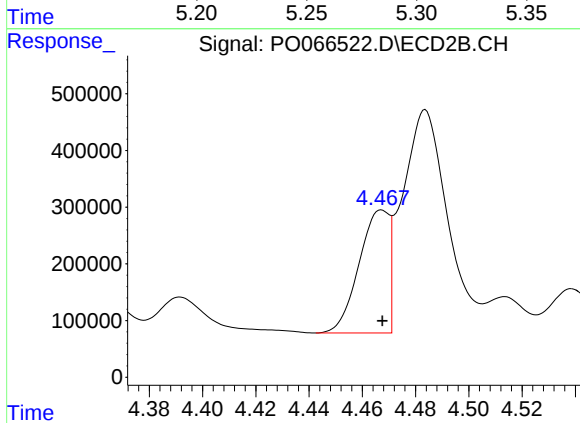
#16 AR-1242-1

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 2035756
Conc: 1978.57 ng/ml

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

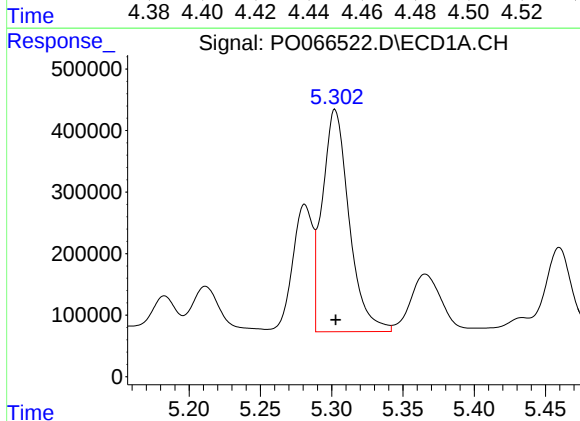
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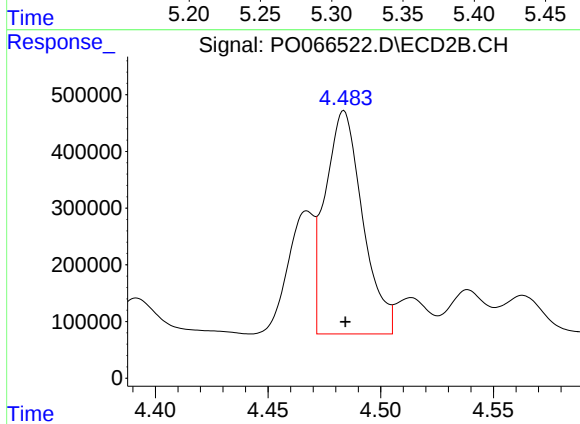
#16 AR-1242-1

R.T.: 4.467 min
Delta R.T.: 0.000 min
Response: 1832319
Conc: 1826.44 ng/ml m



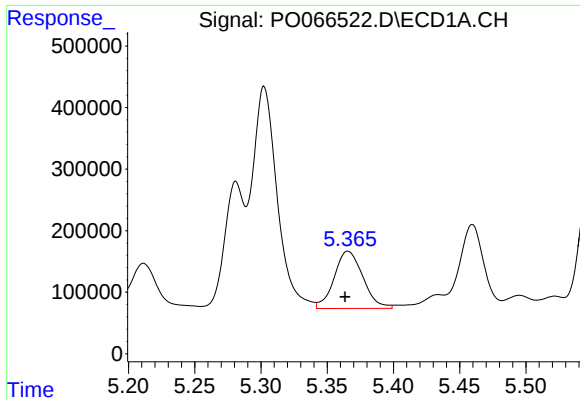
#17 AR-1242-2

R.T.: 5.302 min
Delta R.T.: 0.000 min
Response: 4730407
Conc: 3051.11 ng/ml



#17 AR-1242-2

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 4487946
Conc: 2139.13 ng/ml m



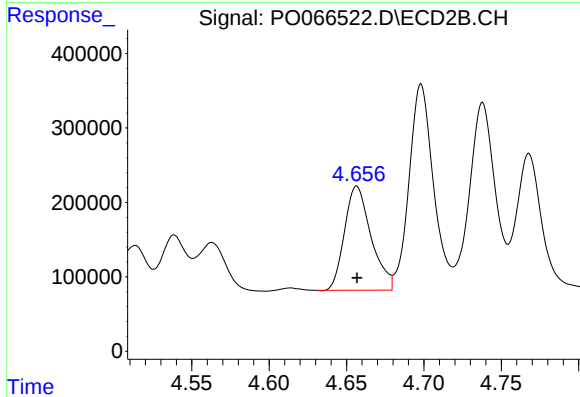
#18 AR-1242-3

R.T.: 5.366 min
Delta R.T.: 0.002 min
Response: 1410851
Conc: 1535.51 ng/ml

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

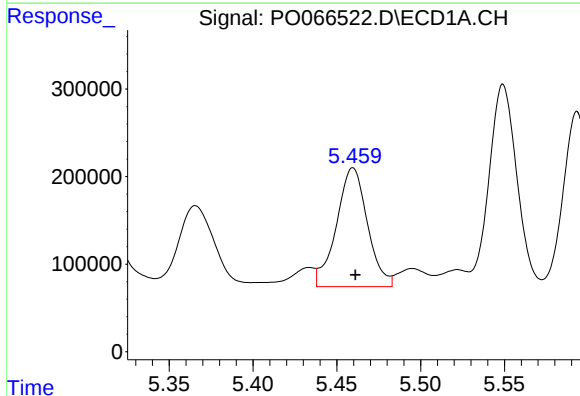
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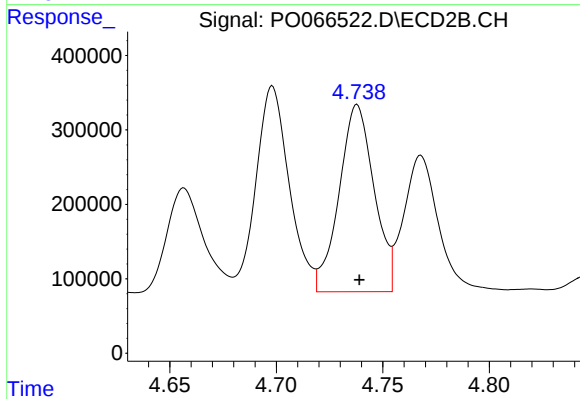
#18 AR-1242-3

R.T.: 4.657 min
Delta R.T.: 0.000 min
Response: 1673885
Conc: 1905.57 ng/ml



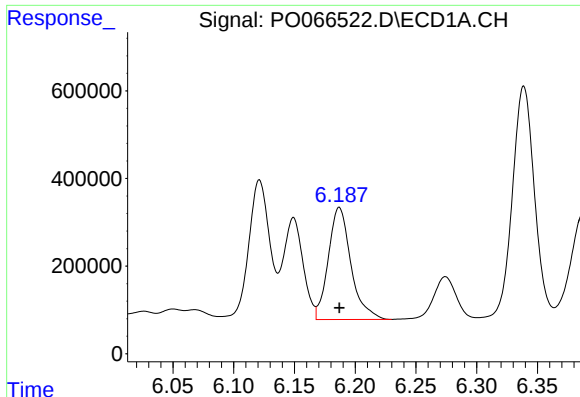
#19 AR-1242-4

R.T.: 5.459 min
Delta R.T.: -0.002 min
Response: 1744163
Conc: 2280.48 ng/ml m



#19 AR-1242-4

R.T.: 4.738 min
Delta R.T.: -0.001 min
Response: 2871957
Conc: 3517.85 ng/ml



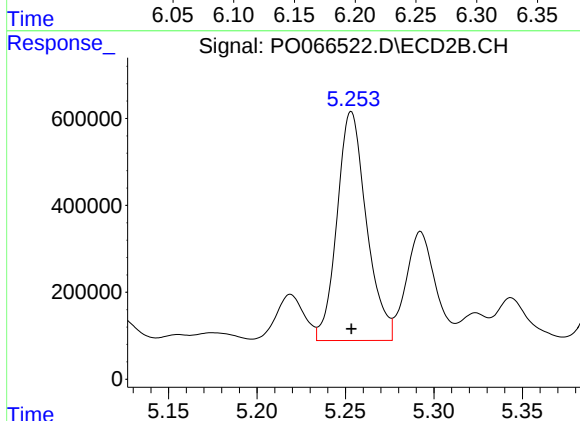
#20 AR-1242-5

R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 3318348
Conc: 3666.38 ng/ml

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

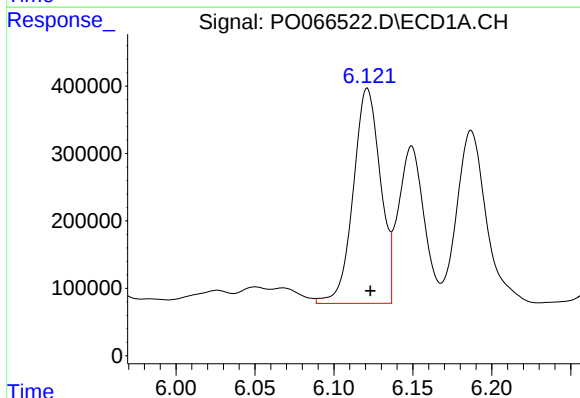
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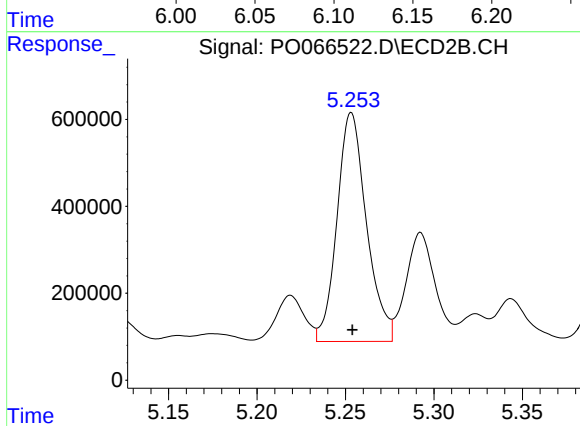
#20 AR-1242-5

R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 6100865
Conc: 5194.07 ng/ml



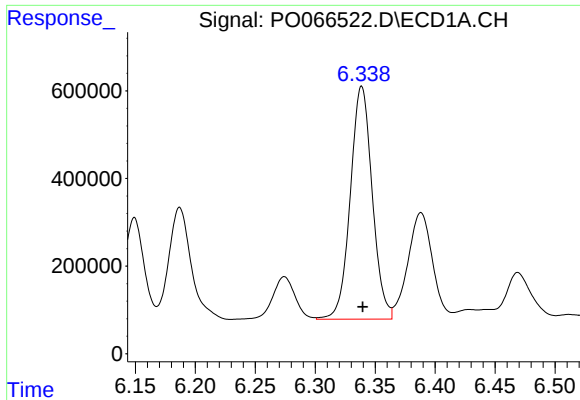
#26 AR-1254-1

R.T.: 6.121 min
Delta R.T.: -0.002 min
Response: 3821994
Conc: 2291.00 ng/ml



#26 AR-1254-1

R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 6100865
Conc: 2154.11 ng/ml



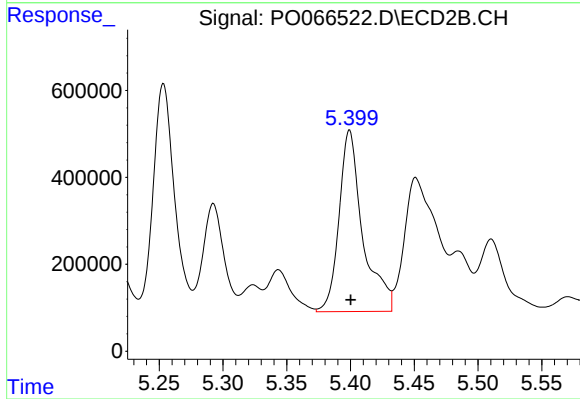
#27 AR-1254-2

R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 6761525
Conc: 2517.67 ng/ml

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

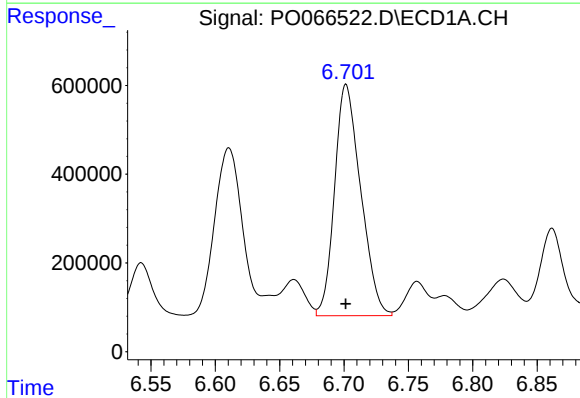
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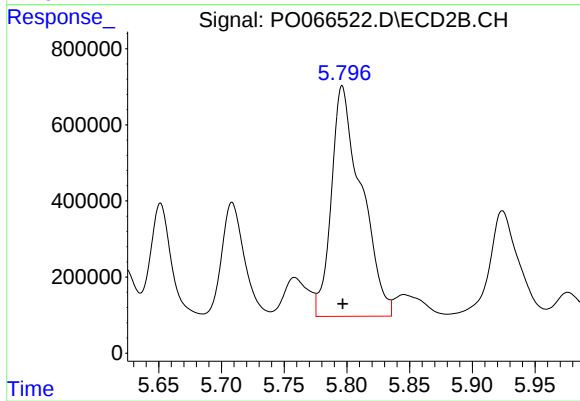
#27 AR-1254-2

R.T.: 5.399 min
Delta R.T.: -0.001 min
Response: 5407606
Conc: 2052.25 ng/ml



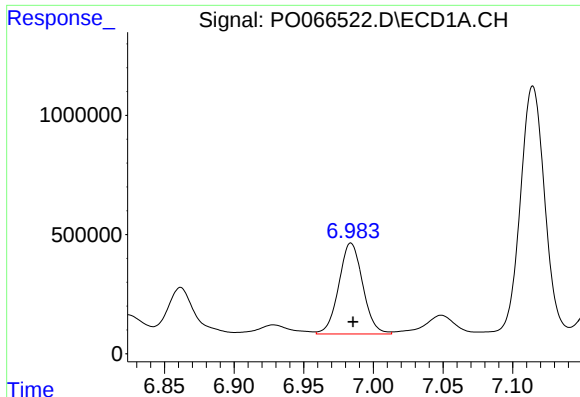
#28 AR-1254-3

R.T.: 6.702 min
Delta R.T.: 0.000 min
Response: 7350537
Conc: 2582.75 ng/ml



#28 AR-1254-3

R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 10066156
Conc: 2322.80 ng/ml



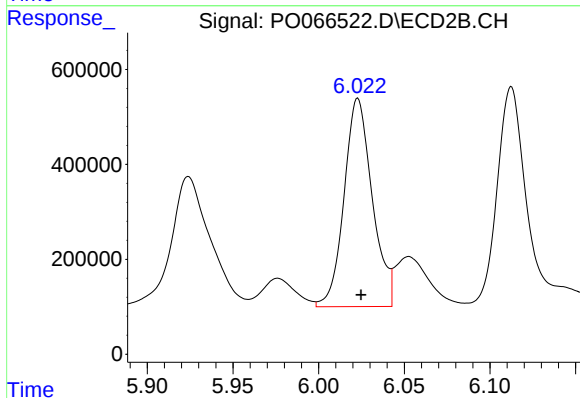
#29 AR-1254-4

R.T.: 6.984 min
Delta R.T.: -0.002 min
Response: 4571033
Conc: 1846.19 ng/ml

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

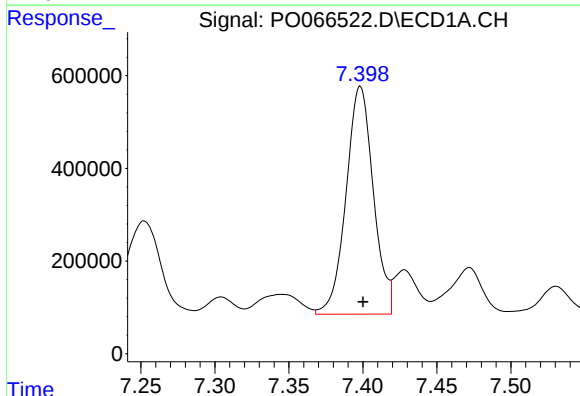
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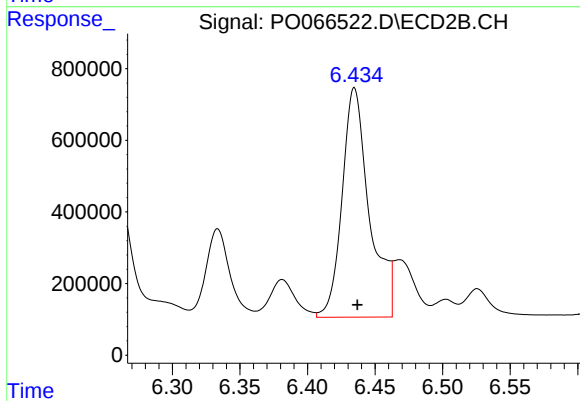
#29 AR-1254-4

R.T.: 6.023 min
Delta R.T.: -0.002 min
Response: 5028425
Conc: 1625.39 ng/ml



#30 AR-1254-5

R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 6317003
Conc: 2545.72 ng/ml



#30 AR-1254-5

R.T.: 6.435 min
Delta R.T.: -0.002 min
Response: 8969644
Conc: 2014.84 ng/ml