

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012319\
 Data File : P0053522.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jan 2019 10:10
 Operator : SM/SJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 11:20:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 23 11:18:57 2019
 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...	4.128	3.180	25156187	5178851	25.829	25.697m
2)	SA Decachlor...	9.545	7.803	18972587	5467127	25.862	27.104
Target Compounds							
3)	L1 AR-1016-1	5.271	4.162	7047638	2044840	264.388	267.968
4)	L1 AR-1016-2	5.292	4.177	10194209	3112299	260.329	269.406
5)	L1 AR-1016-3	5.351	4.335	6102200	1724678	260.830	268.037
6)	L1 AR-1016-4	5.450	4.378	4940942	1288445	262.742	265.287
7)	L1 AR-1016-5	5.735	4.569	4802600	1612402	262.445	258.195
31)	L7 AR-1260-1	6.835	5.525	8508158	3261511	261.696	263.714
32)	L7 AR-1260-2	7.088	5.709	10864035	4066937	262.224	268.985
33)	L7 AR-1260-3	7.440	5.847	7142596	3624857	259.343	265.256
34)	L7 AR-1260-4	7.664	6.293	7916563	2428017	261.126	266.167
35)	L7 AR-1260-5	7.970	6.534	16580486	5821728	256.035	262.170

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

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Acq On : 23 Jan 2019 10:10
Operator : SM/SJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

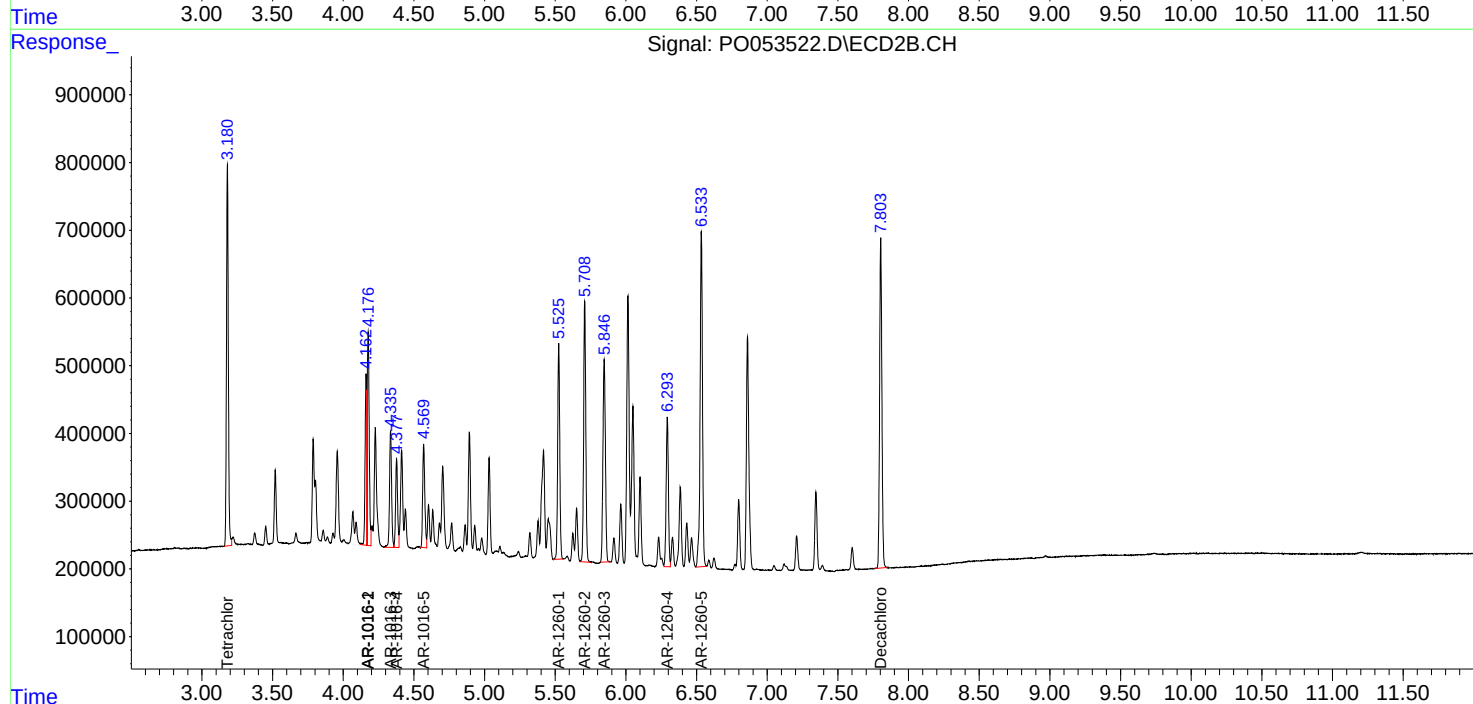
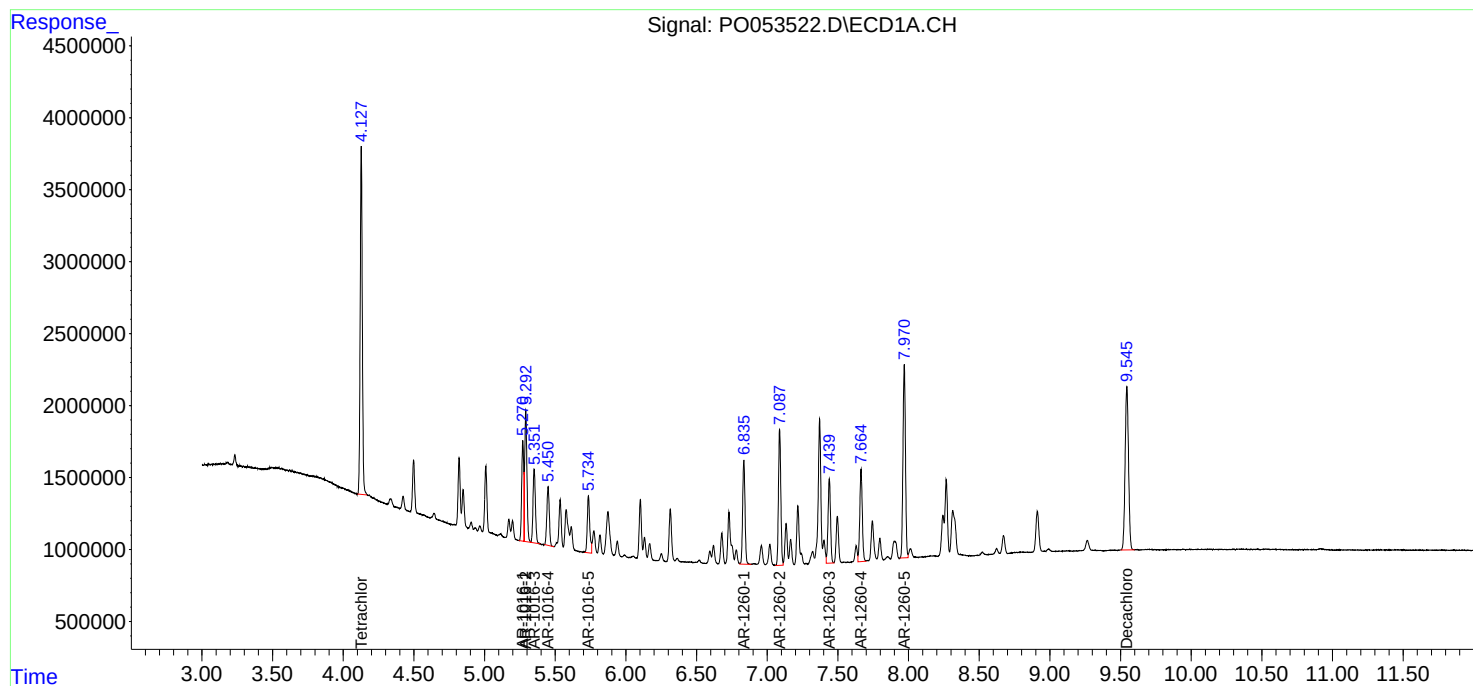
Instrument :
ECD_O
ClientSampled :
AR1660ICC250

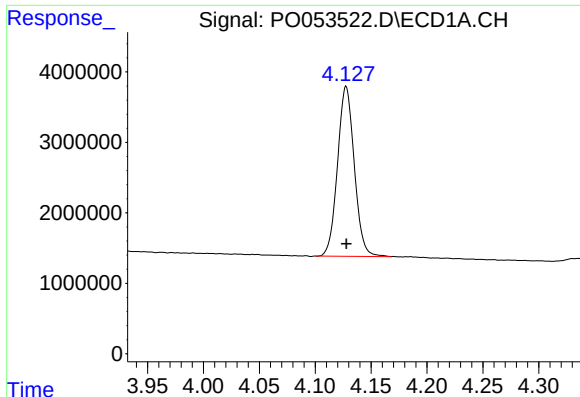
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 11:20:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 23 11:18:57 2019
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Signal #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





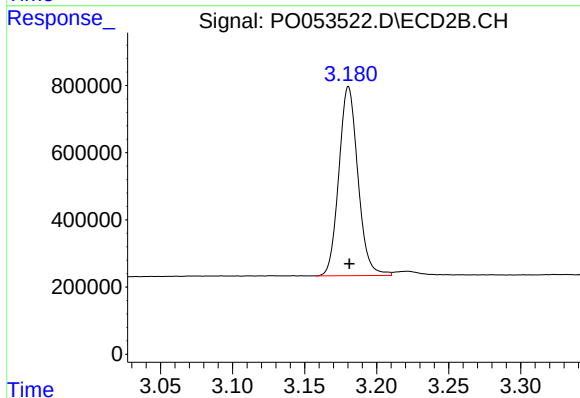
#1 Tetrachloro-m-xylene

R.T.: 4.128 min
Delta R.T.: 0.000 min
Response: 25156187
Conc: 25.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

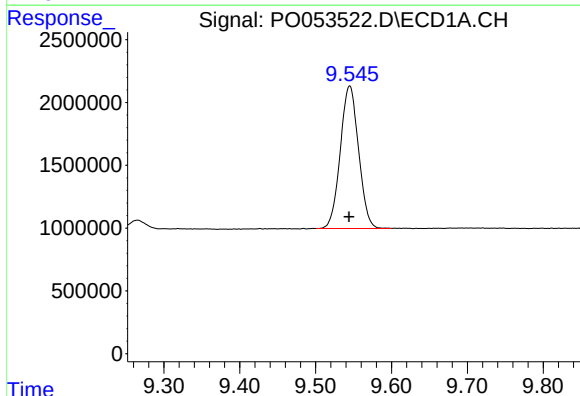
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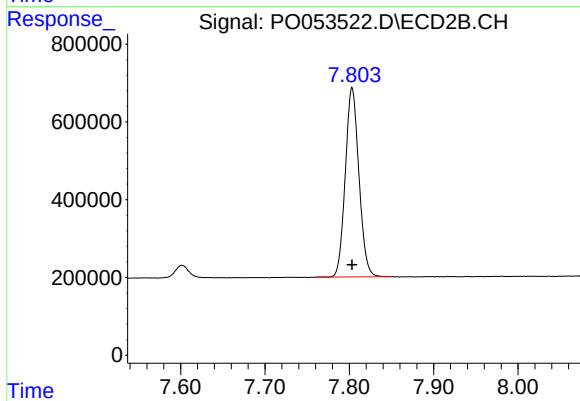
#1 Tetrachloro-m-xylene

R.T.: 3.180 min
Delta R.T.: 0.000 min
Response: 5178851
Conc: 25.70 ng/ml m



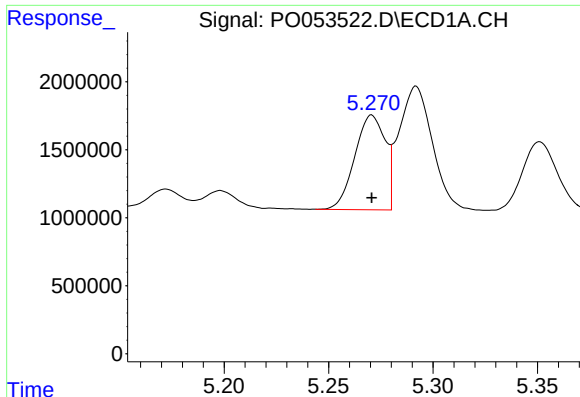
#2 Decachlorobiphenyl

R.T.: 9.545 min
Delta R.T.: 0.000 min
Response: 18972587
Conc: 25.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.803 min
Delta R.T.: 0.000 min
Response: 5467127
Conc: 27.10 ng/ml



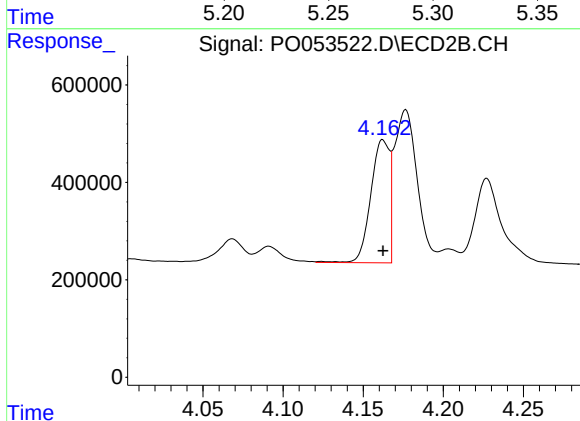
#3 AR-1016-1

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 7047638
Conc: 264.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

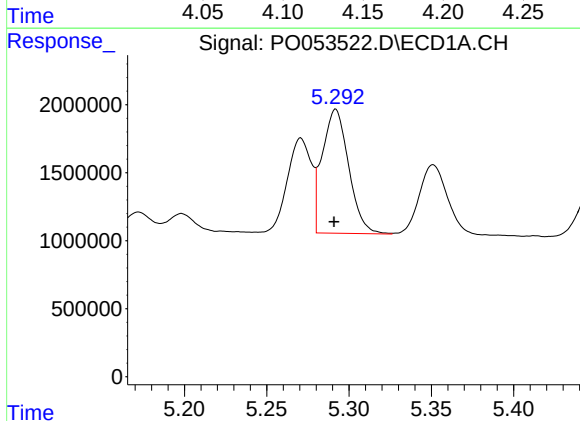
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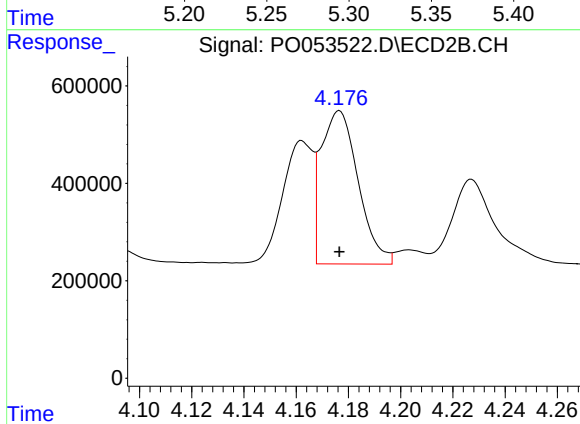
#3 AR-1016-1

R.T.: 4.162 min
Delta R.T.: 0.000 min
Response: 2044840
Conc: 267.97 ng/ml



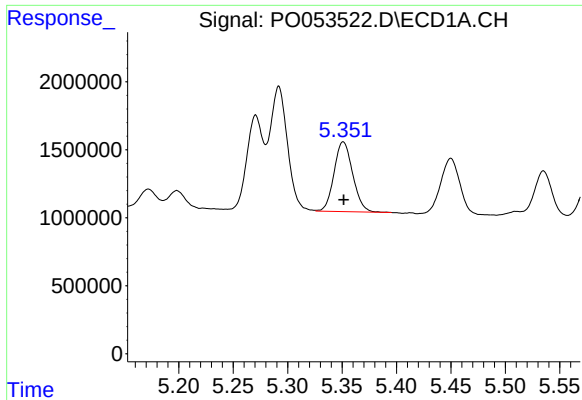
#4 AR-1016-2

R.T.: 5.292 min
Delta R.T.: 0.000 min
Response: 10194209
Conc: 260.33 ng/ml



#4 AR-1016-2

R.T.: 4.177 min
Delta R.T.: 0.000 min
Response: 3112299
Conc: 269.41 ng/ml



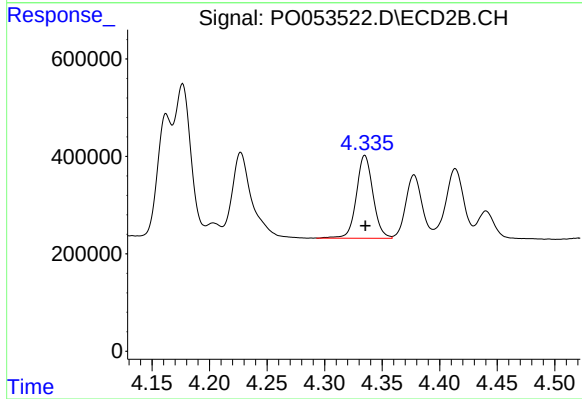
#5 AR-1016-3

R.T.: 5.351 min
Delta R.T.: 0.000 min
Response: 6102200
Conc: 260.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

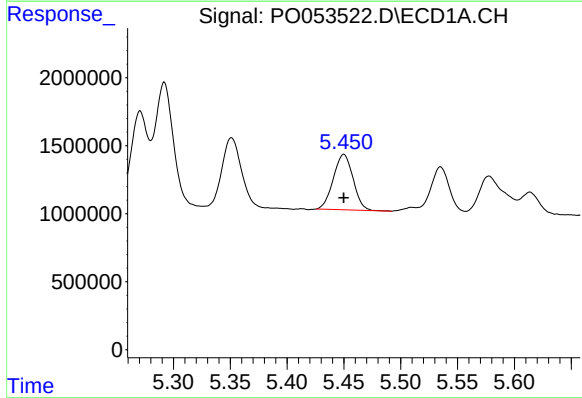
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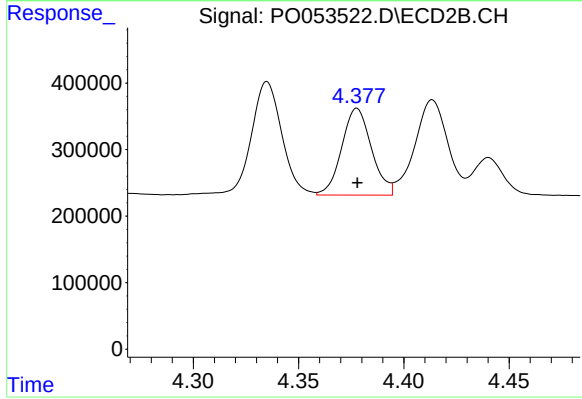
#5 AR-1016-3

R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 1724678
Conc: 268.04 ng/ml



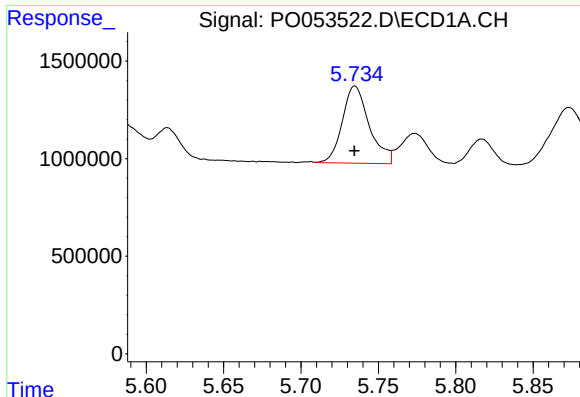
#6 AR-1016-4

R.T.: 5.450 min
Delta R.T.: 0.000 min
Response: 4940942
Conc: 262.74 ng/ml



#6 AR-1016-4

R.T.: 4.378 min
Delta R.T.: 0.000 min
Response: 1288445
Conc: 265.29 ng/ml



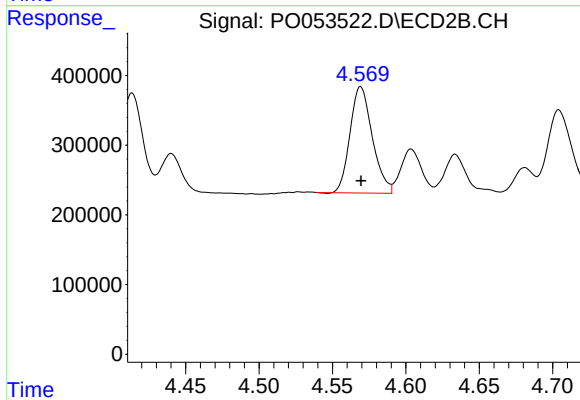
#7 AR-1016-5

R.T.: 5.735 min
Delta R.T.: 0.000 min
Response: 4802600
Conc: 262.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

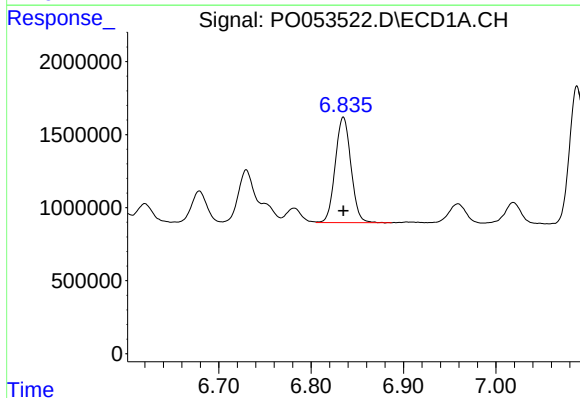
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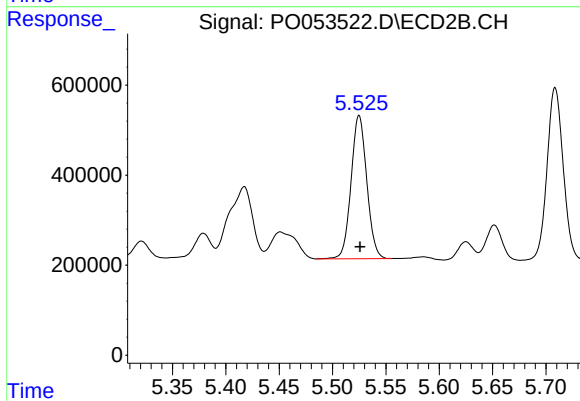
#7 AR-1016-5

R.T.: 4.569 min
Delta R.T.: 0.000 min
Response: 1612402
Conc: 258.20 ng/ml



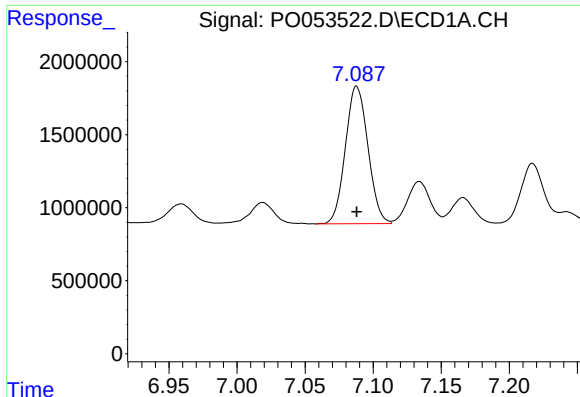
#31 AR-1260-1

R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 8508158
Conc: 261.70 ng/ml



#31 AR-1260-1

R.T.: 5.525 min
Delta R.T.: 0.000 min
Response: 3261511
Conc: 263.71 ng/ml



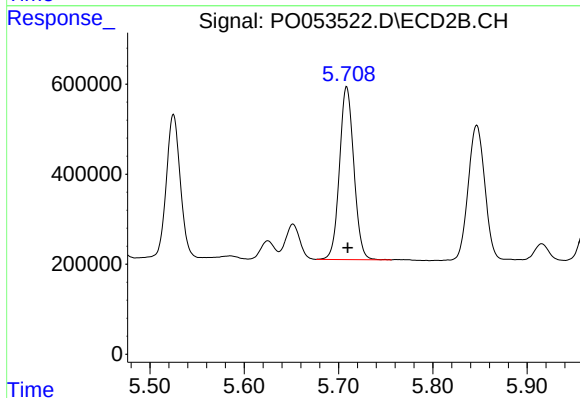
#32 AR-1260-2

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 10864035
Conc: 262.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

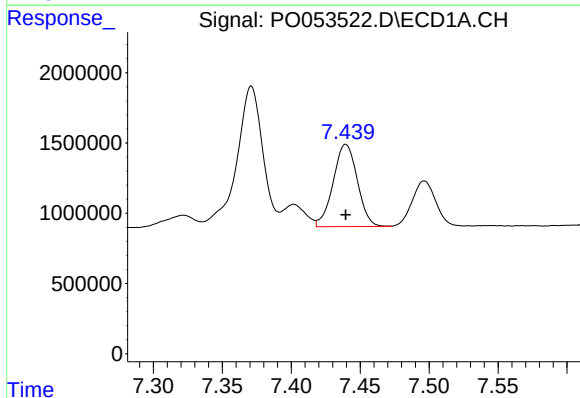
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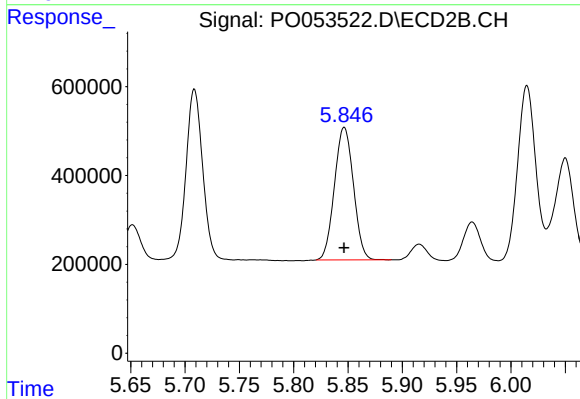
#32 AR-1260-2

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 4066937
Conc: 268.99 ng/ml



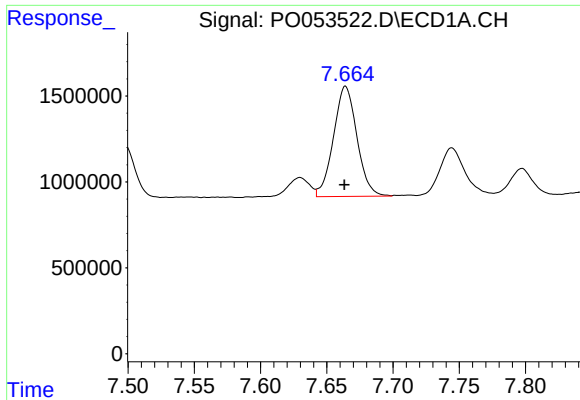
#33 AR-1260-3

R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 7142596
Conc: 259.34 ng/ml



#33 AR-1260-3

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 3624857
Conc: 265.26 ng/ml



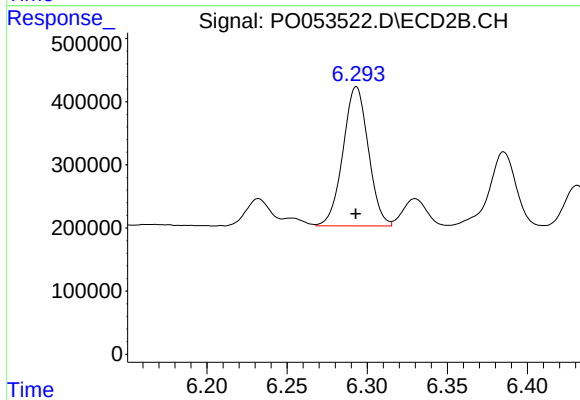
#34 AR-1260-4

R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 7916563
Conc: 261.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

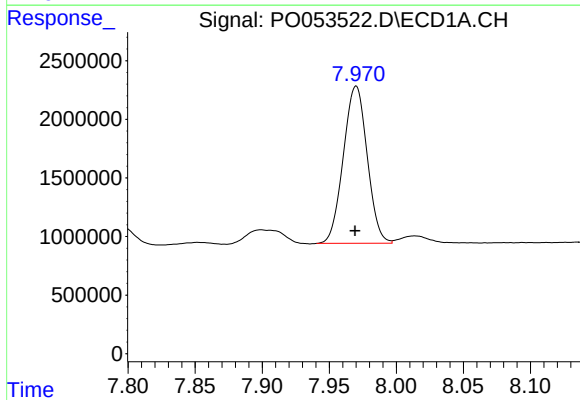
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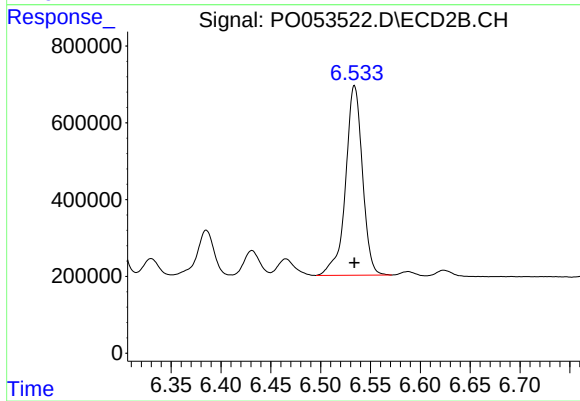
#34 AR-1260-4

R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 2428017
Conc: 266.17 ng/ml



#35 AR-1260-5

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 16580486
Conc: 256.03 ng/ml



#35 AR-1260-5

R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 5821728
Conc: 262.17 ng/ml