

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071919\
 Data File : P0058134.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2019 2:49
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 06:01:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.196	3.540	2201951	1887148	64.980	58.838
2)	SA Decachlor...	9.705	8.440	2276039	1665862	44.489	48.602
Target Compounds							
3)	L1 AR-1016-1	5.353	4.600	861319	633933	558.124	530.432
4)	L1 AR-1016-2	5.374	4.618	1268180	939084	561.461	530.032
5)	L1 AR-1016-3	5.434	4.791	797173	492042	563.263	524.147
6)	L1 AR-1016-4	5.532	4.832	680398	422339	597.413	542.519
7)	L1 AR-1016-5	5.821	5.041	649509	537206	566.231m	524.001m
31)	L7 AR-1260-1	6.932	6.057	1171971	933399	468.577	460.894
32)	L7 AR-1260-2	7.188	6.244	1611868	1184275	458.456	460.516
33)	L7 AR-1260-3	7.541	6.394	1376626	1051717	468.847	461.135
34)	L7 AR-1260-4	7.767	6.858	1256819	902538	460.079	466.127
35)	L7 AR-1260-5	8.073	7.102	2527054	2192770	435.594	476.426

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

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Acq On : 19 Jul 2019 2:49
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

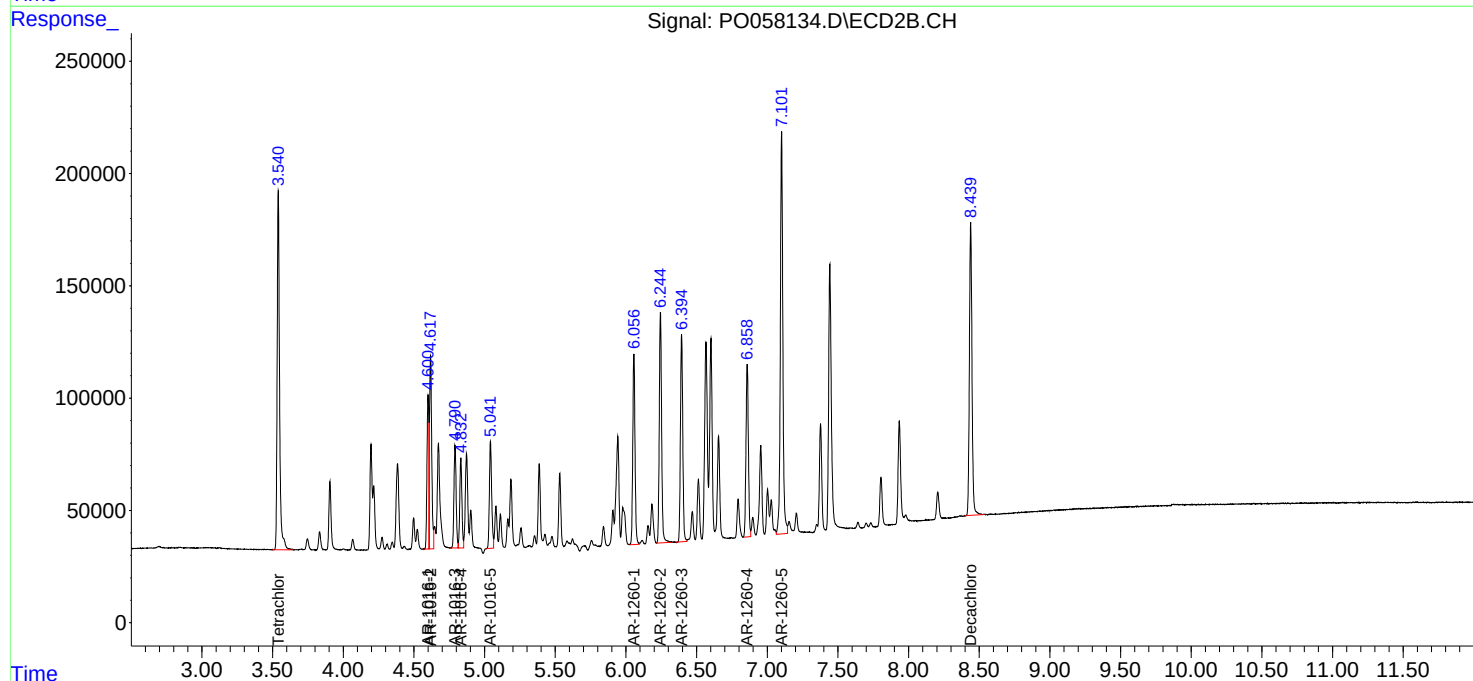
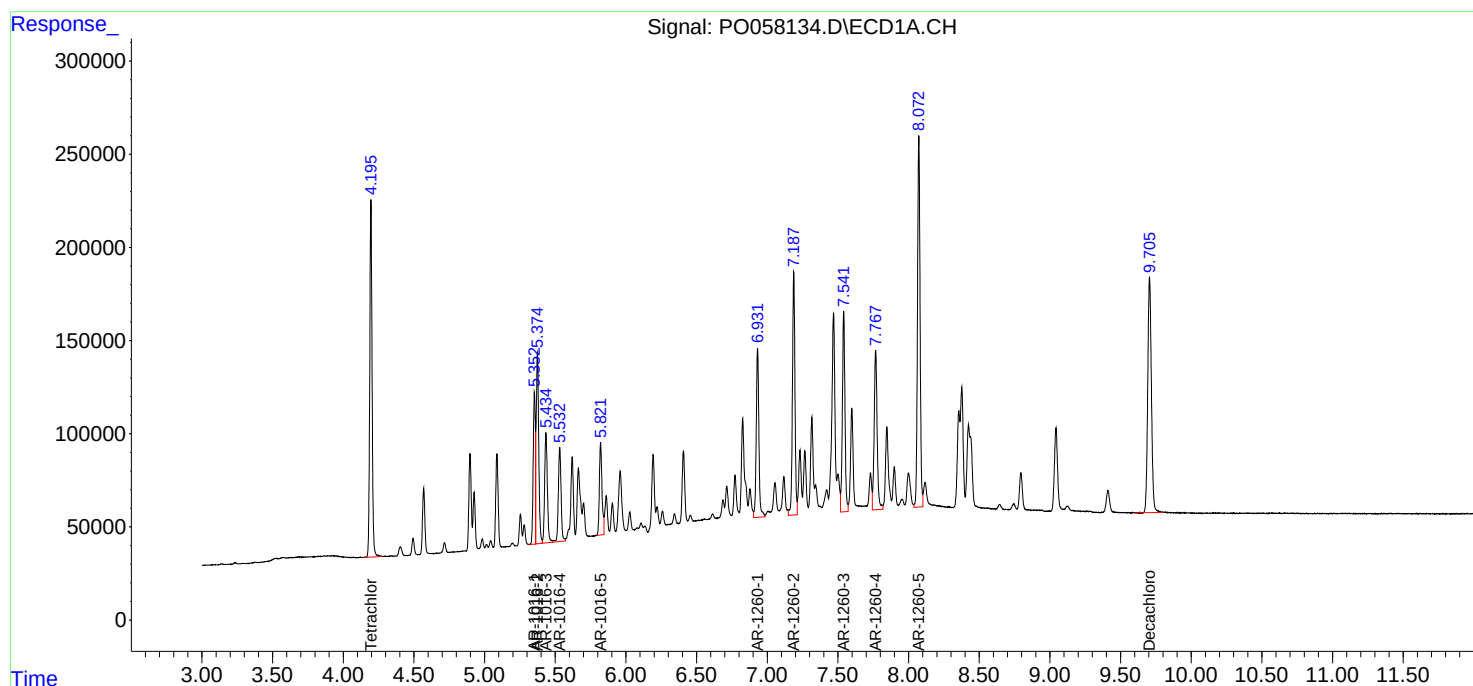
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

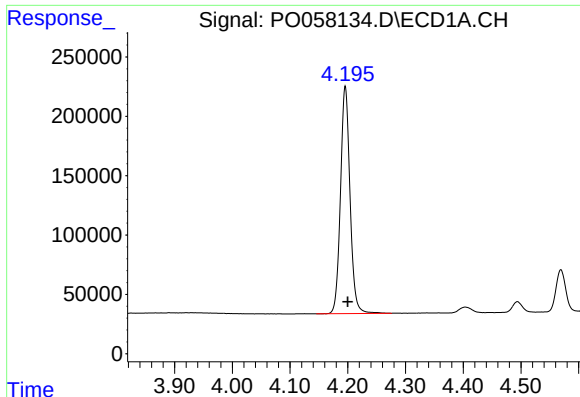
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 06:01:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
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Volume 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





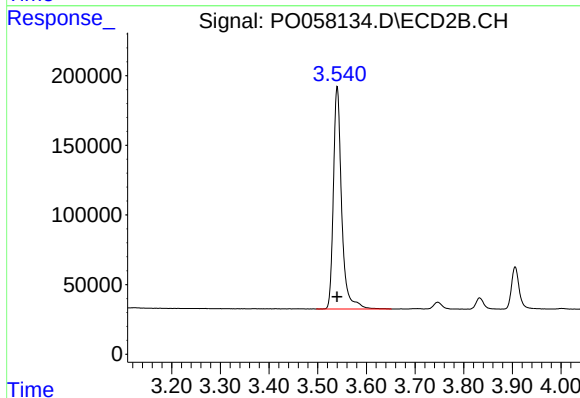
#1 Tetrachloro-m-xylene

R.T.: 4.196 min
Delta R.T.: -0.004 min
Response: 2201951
Conc: 64.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

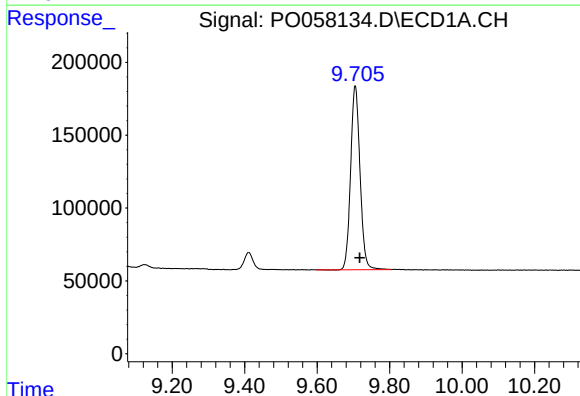
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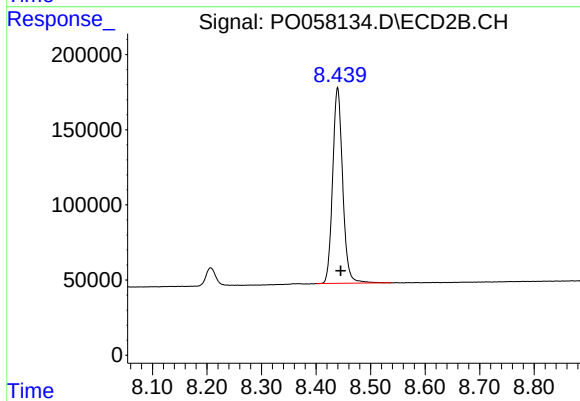
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 1887148
Conc: 58.84 ng/ml



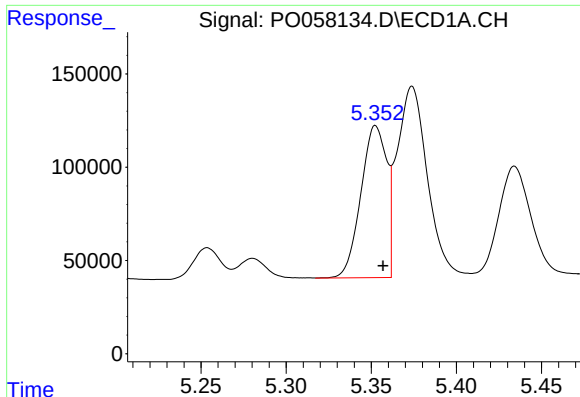
#2 Decachlorobiphenyl

R.T.: 9.705 min
Delta R.T.: -0.013 min
Response: 2276039
Conc: 44.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.440 min
Delta R.T.: -0.006 min
Response: 1665862
Conc: 48.60 ng/ml



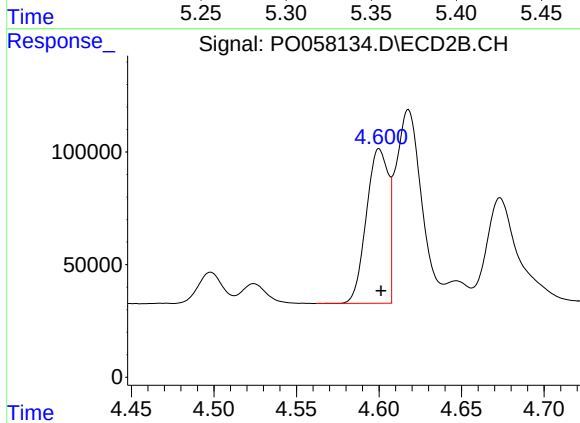
#3 AR-1016-1

R.T.: 5.353 min
Delta R.T.: -0.004 min
Response: 861319
Conc: 558.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

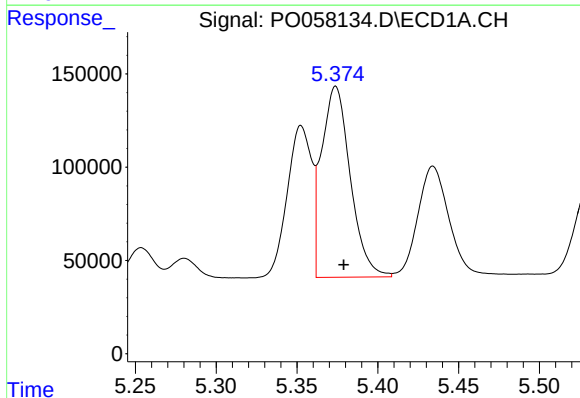
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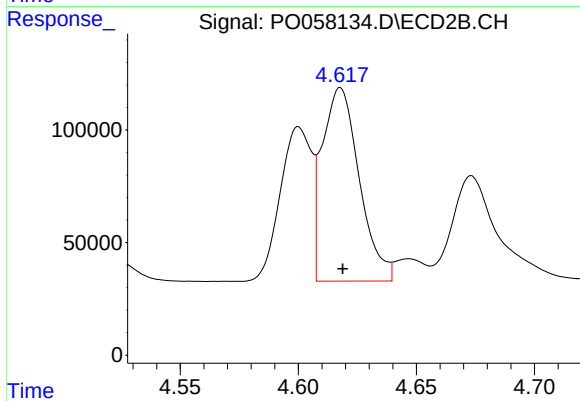
#3 AR-1016-1

R.T.: 4.600 min
Delta R.T.: -0.001 min
Response: 633933
Conc: 530.43 ng/ml



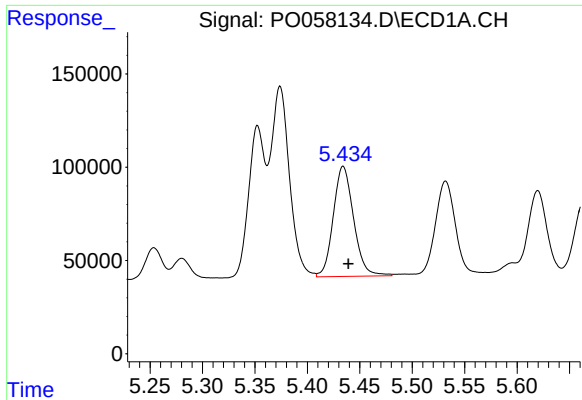
#4 AR-1016-2

R.T.: 5.374 min
Delta R.T.: -0.005 min
Response: 1268180
Conc: 561.46 ng/ml



#4 AR-1016-2

R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 939084
Conc: 530.03 ng/ml



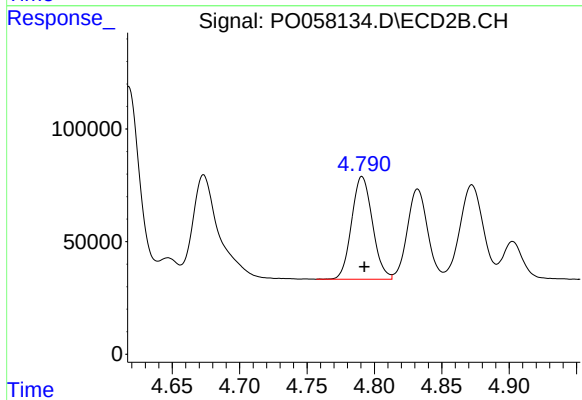
#5 AR-1016-3

R.T.: 5.434 min
Delta R.T.: -0.005 min
Response: 797173
Conc: 563.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

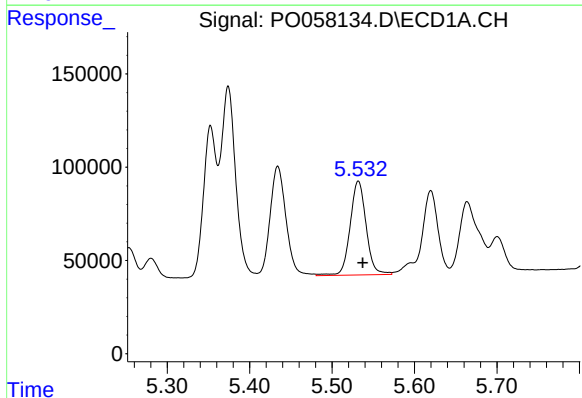
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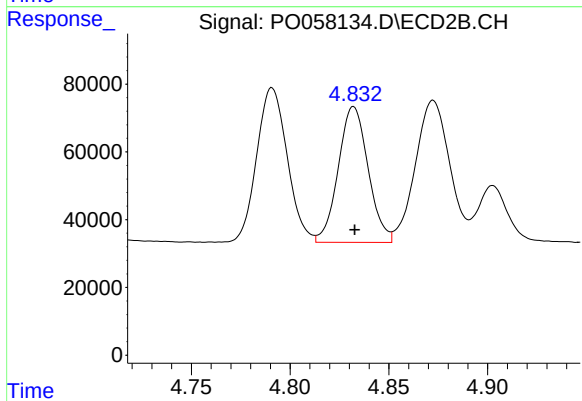
#5 AR-1016-3

R.T.: 4.791 min
Delta R.T.: -0.002 min
Response: 492042
Conc: 524.15 ng/ml



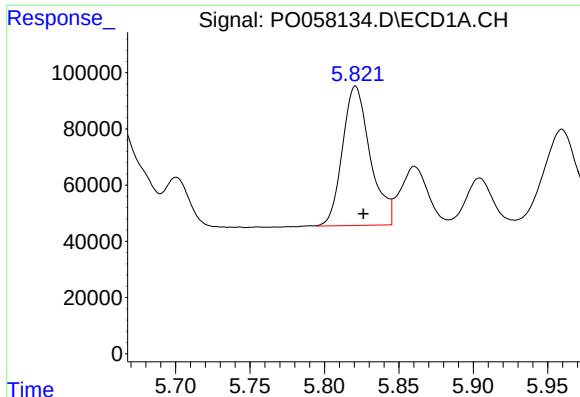
#6 AR-1016-4

R.T.: 5.532 min
Delta R.T.: -0.006 min
Response: 680398
Conc: 597.41 ng/ml



#6 AR-1016-4

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 422339
Conc: 542.52 ng/ml



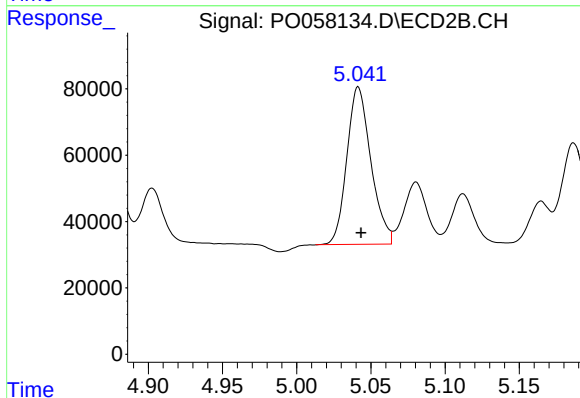
#7 AR-1016-5

R.T.: 5.821 min
Delta R.T.: -0.006 min
Response: 649509
Conc: 566.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

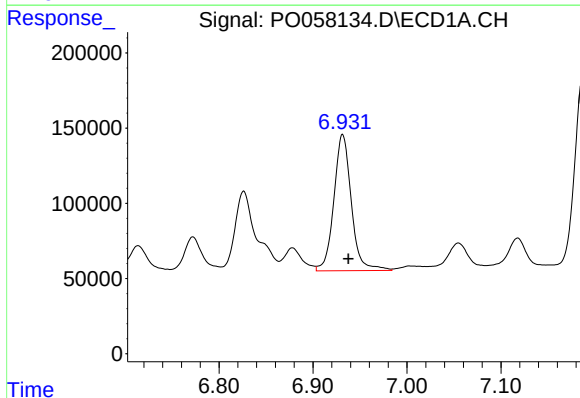
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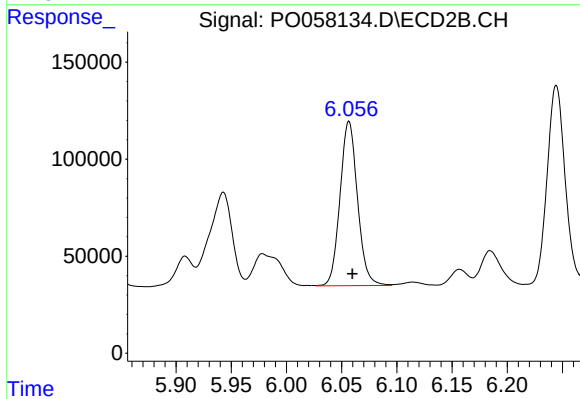
#7 AR-1016-5

R.T.: 5.041 min
Delta R.T.: -0.002 min
Response: 537206
Conc: 524.00 ng/ml m



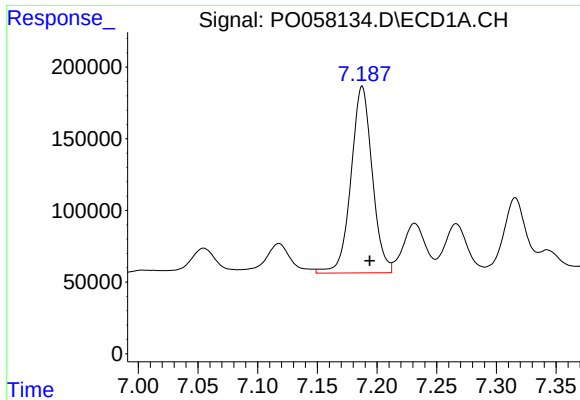
#31 AR-1260-1

R.T.: 6.932 min
Delta R.T.: -0.006 min
Response: 1171971
Conc: 468.58 ng/ml



#31 AR-1260-1

R.T.: 6.057 min
Delta R.T.: -0.003 min
Response: 933399
Conc: 460.89 ng/ml



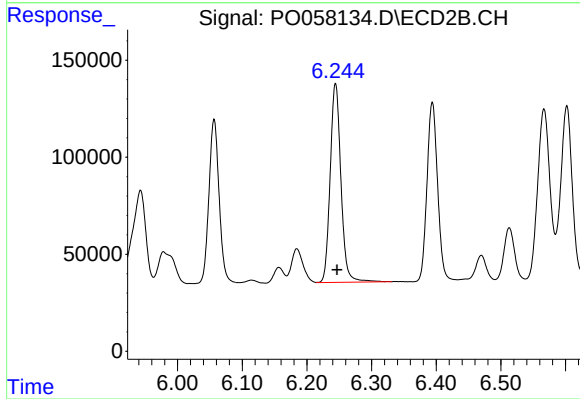
#32 AR-1260-2

R.T.: 7.188 min
Delta R.T.: -0.006 min
Response: 1611868
Conc: 458.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

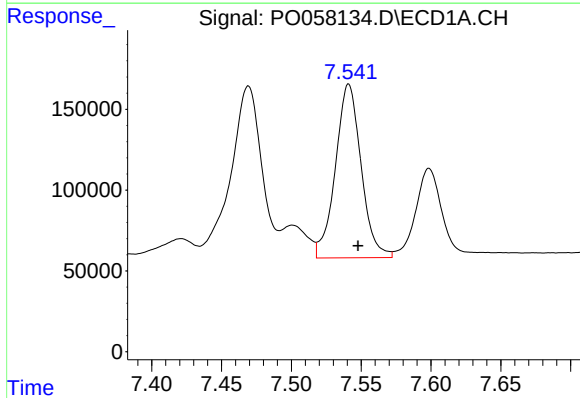
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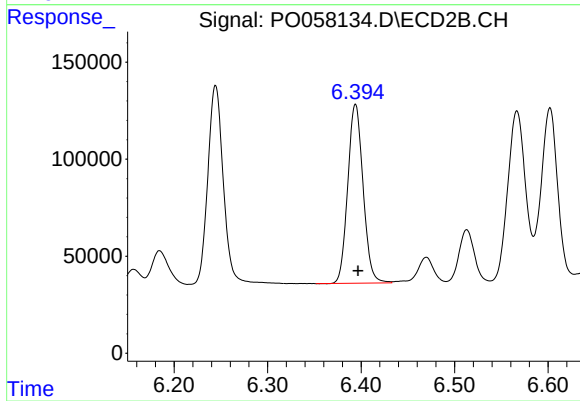
#32 AR-1260-2

R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 1184275
Conc: 460.52 ng/ml



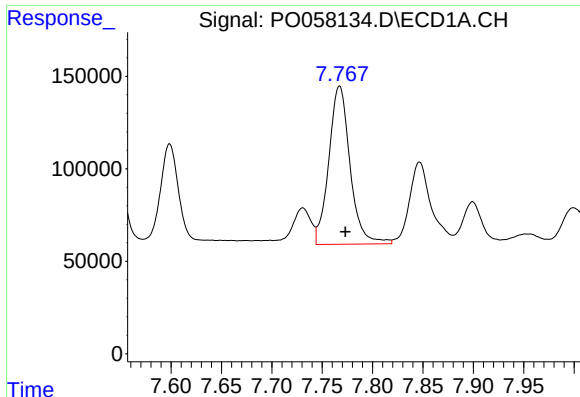
#33 AR-1260-3

R.T.: 7.541 min
Delta R.T.: -0.007 min
Response: 1376626
Conc: 468.85 ng/ml



#33 AR-1260-3

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 1051717
Conc: 461.13 ng/ml



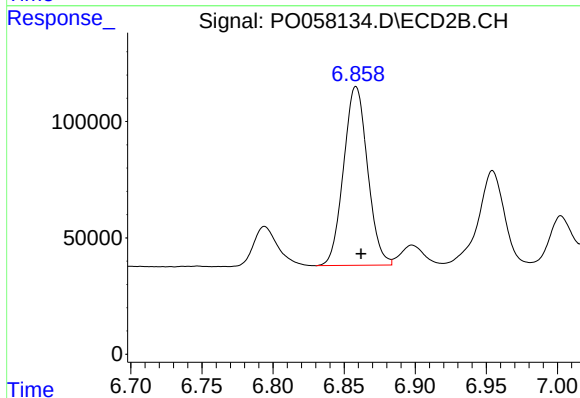
#34 AR-1260-4

R.T.: 7.767 min
Delta R.T.: -0.006 min
Response: 1256819
Conc: 460.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

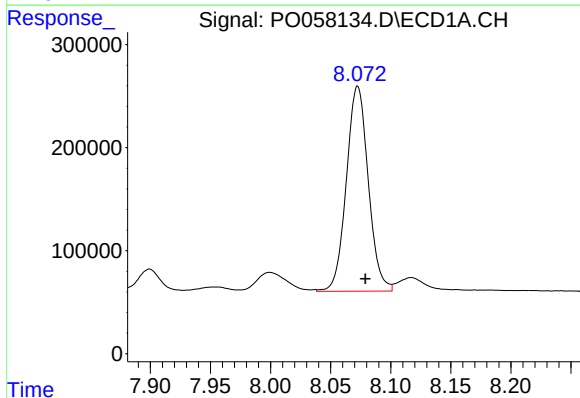
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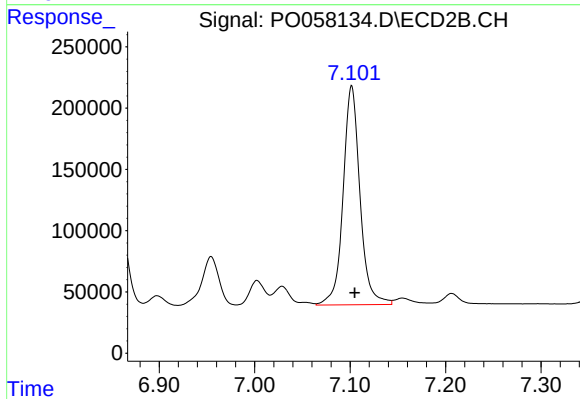
#34 AR-1260-4

R.T.: 6.858 min
Delta R.T.: -0.004 min
Response: 902538
Conc: 466.13 ng/ml



#35 AR-1260-5

R.T.: 8.073 min
Delta R.T.: -0.007 min
Response: 2527054
Conc: 435.59 ng/ml



#35 AR-1260-5

R.T.: 7.102 min
Delta R.T.: -0.003 min
Response: 2192770
Conc: 476.43 ng/ml