

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0032919\
 Data File : P0054762.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Mar 2019 19:41
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 03:32:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.302	3.618	2017395	1944676	58.130	60.938
2)	SA Decachlor...	9.921	8.595	2070867	1478632	42.007	46.427
Target Compounds							
3)	L1 AR-1016-1	5.463	4.696	921628	857338	512.178	542.140
4)	L1 AR-1016-2	5.486	4.716	1273972	1151676	512.939	537.479
5)	L1 AR-1016-3	5.547	4.890	814702	657609	517.847	544.277
6)	L1 AR-1016-4	5.645	4.931	680557	545338	522.268	539.653
7)	L1 AR-1016-5	5.937	5.143	692909	691695	519.321	530.687m
31)	L7 AR-1260-1	7.057	6.171	1243474	1102210	494.886	479.624
32)	L7 AR-1260-2	7.314	6.358	1461806	1319923	471.014	479.491
33)	L7 AR-1260-3	7.671	6.512	1094239	1252726	445.834	485.948
34)	L7 AR-1260-4	7.895	6.981	1246592	989056	450.682	464.746
35)	L7 AR-1260-5	8.206	7.221	2367014	2228122	426.596	465.230

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

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Acq On : 29 Mar 2019 19:41
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

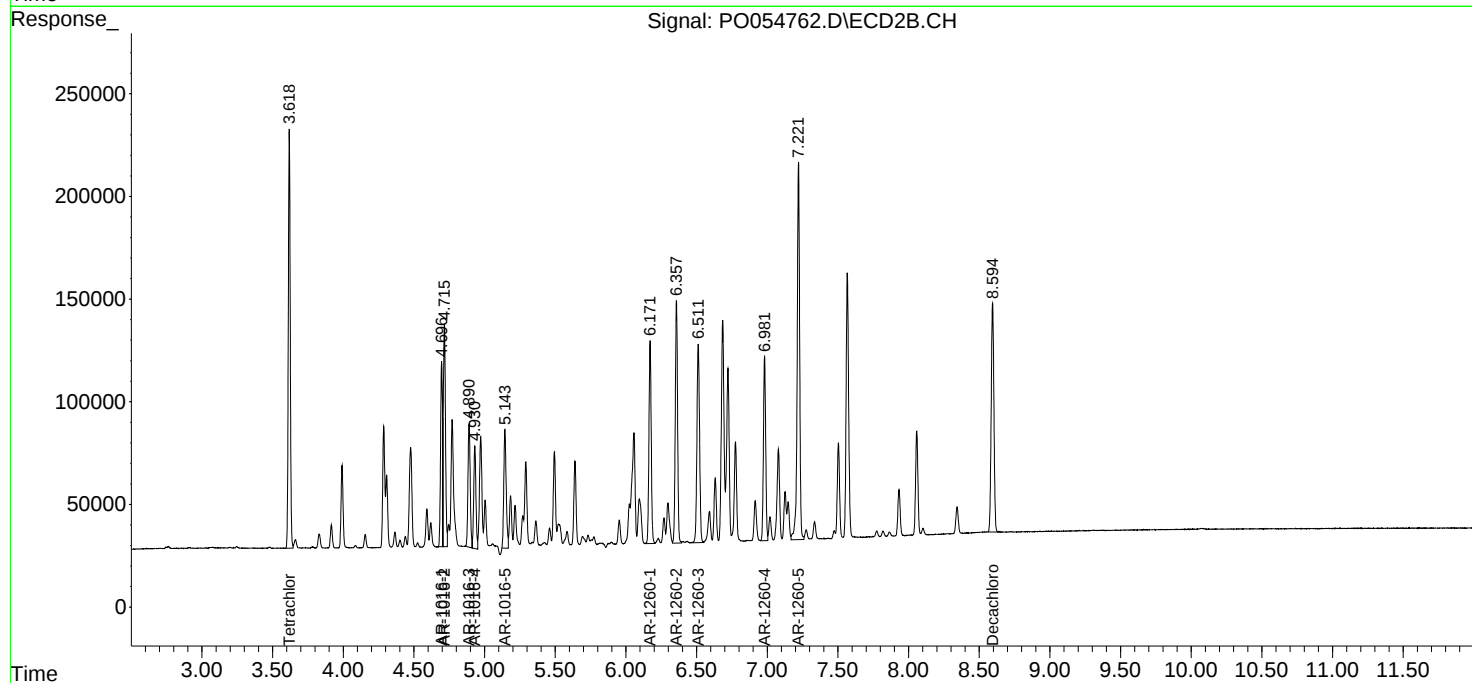
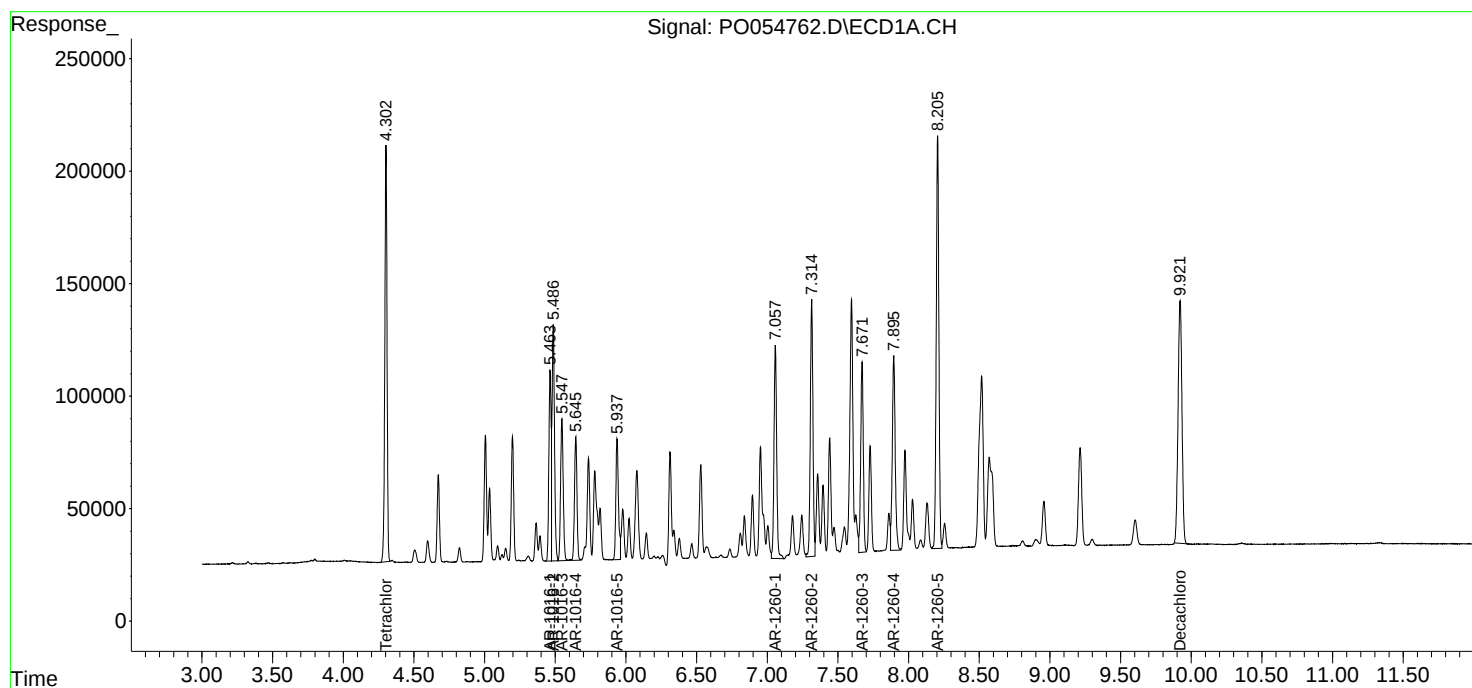
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

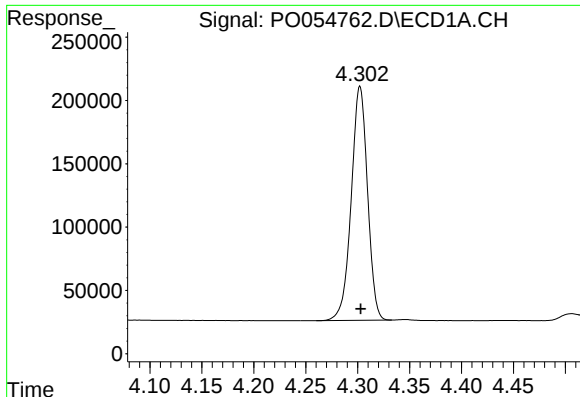
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 03:32:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





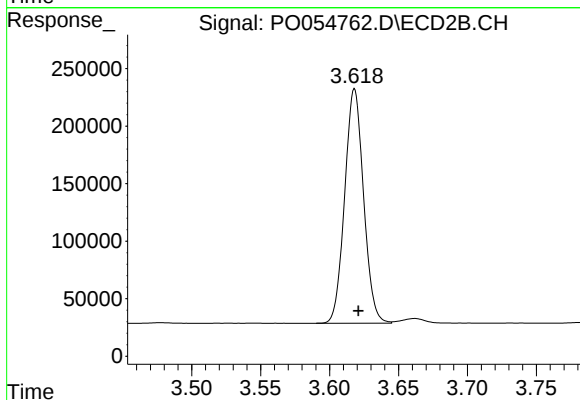
#1 Tetrachloro-m-xylene

R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 2017395
Conc: 58.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

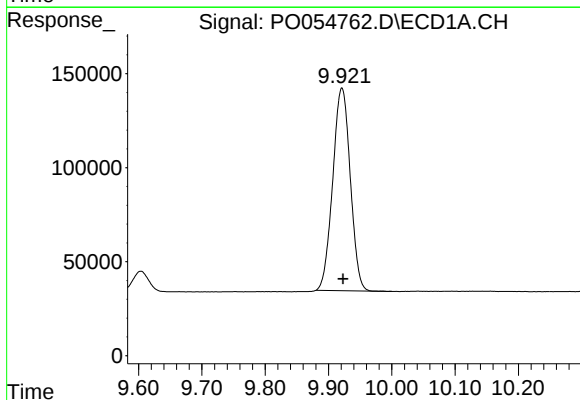
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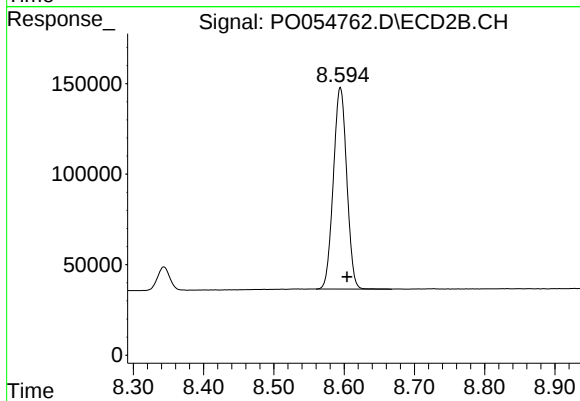
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.003 min
Response: 1944676
Conc: 60.94 ng/ml



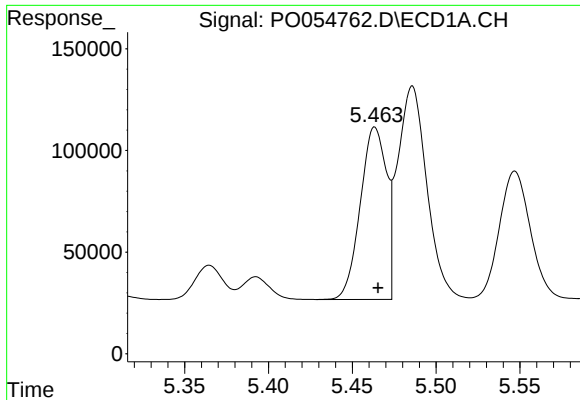
#2 Decachlorobiphenyl

R.T.: 9.921 min
Delta R.T.: -0.002 min
Response: 2070867
Conc: 42.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.595 min
Delta R.T.: -0.009 min
Response: 1478632
Conc: 46.43 ng/ml



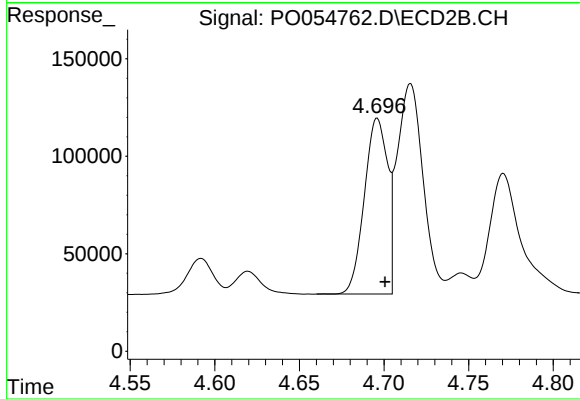
#3 AR-1016-1

R.T.: 5.463 min
Delta R.T.: -0.002 min
Response: 921628
Conc: 512.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

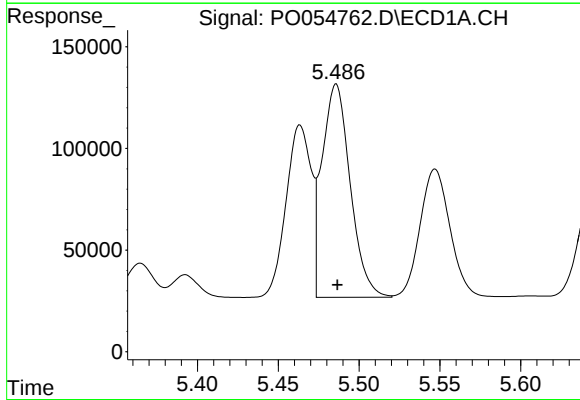
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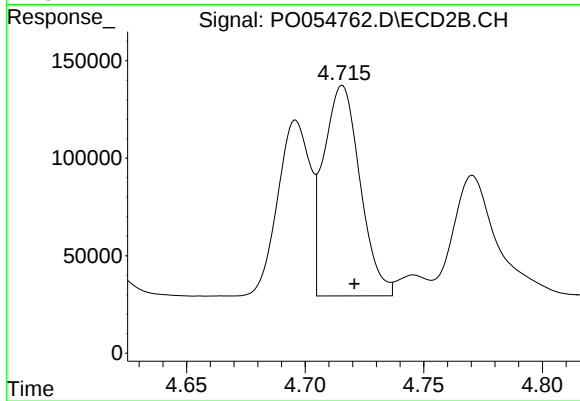
#3 AR-1016-1

R.T.: 4.696 min
Delta R.T.: -0.005 min
Response: 857338
Conc: 542.14 ng/ml



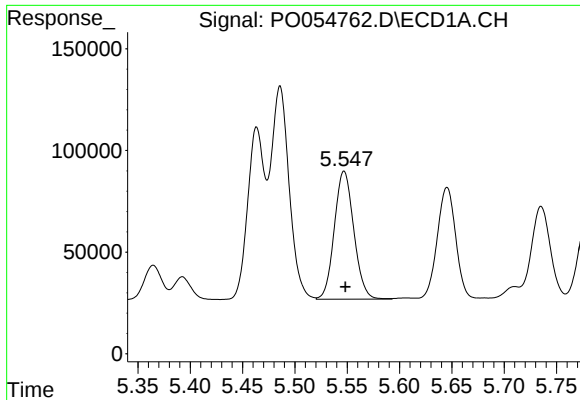
#4 AR-1016-2

R.T.: 5.486 min
Delta R.T.: 0.000 min
Response: 1273972
Conc: 512.94 ng/ml



#4 AR-1016-2

R.T.: 4.716 min
Delta R.T.: -0.005 min
Response: 1151676
Conc: 537.48 ng/ml



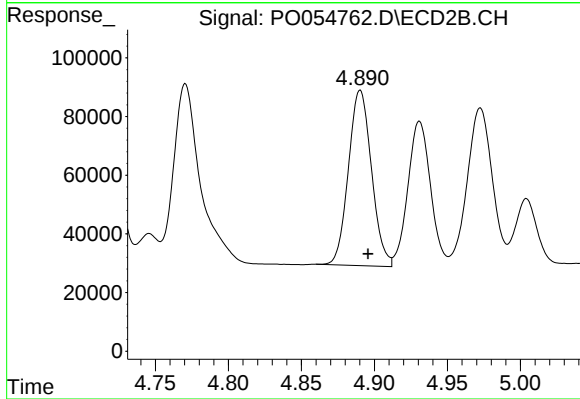
#5 AR-1016-3

R.T.: 5.547 min
Delta R.T.: -0.001 min
Response: 814702
Conc: 517.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

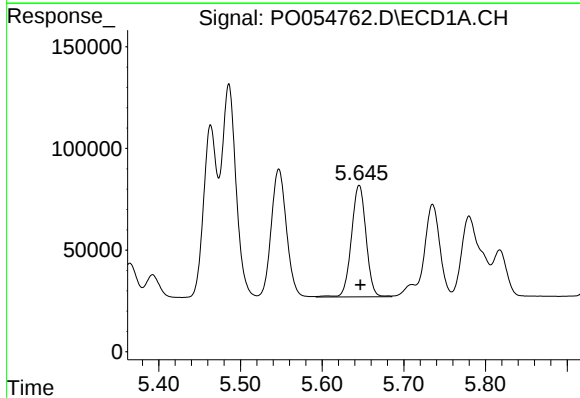
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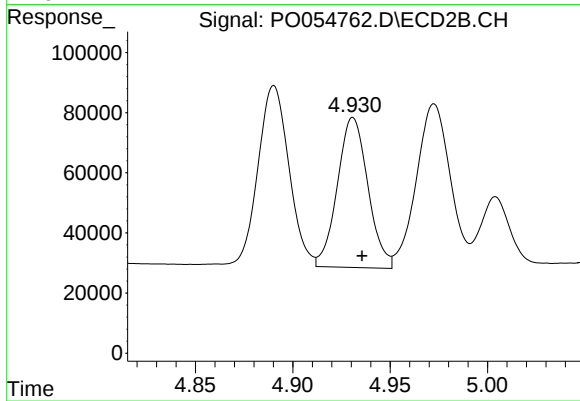
#5 AR-1016-3

R.T.: 4.890 min
Delta R.T.: -0.005 min
Response: 657609
Conc: 544.28 ng/ml



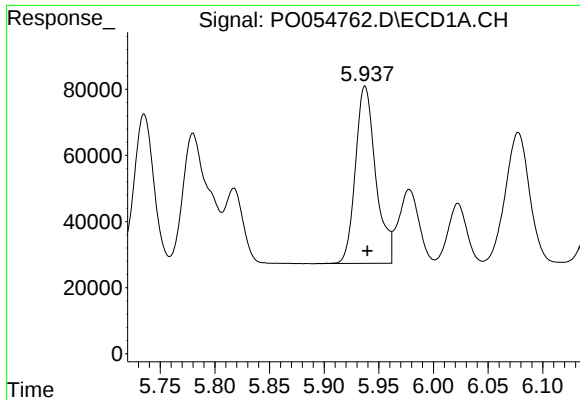
#6 AR-1016-4

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 680557
Conc: 522.27 ng/ml



#6 AR-1016-4

R.T.: 4.931 min
Delta R.T.: -0.005 min
Response: 545338
Conc: 539.65 ng/ml



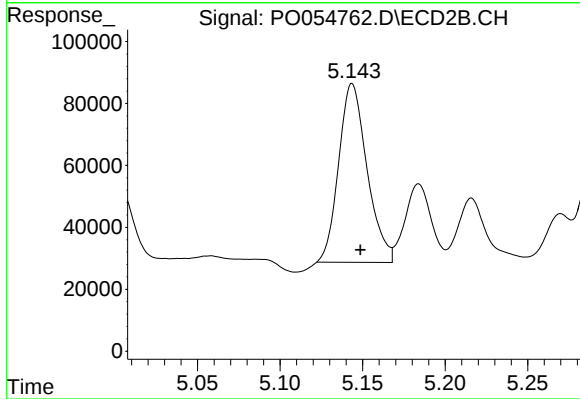
#7 AR-1016-5

R.T.: 5.937 min
Delta R.T.: -0.002 min
Response: 692909
Conc: 519.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

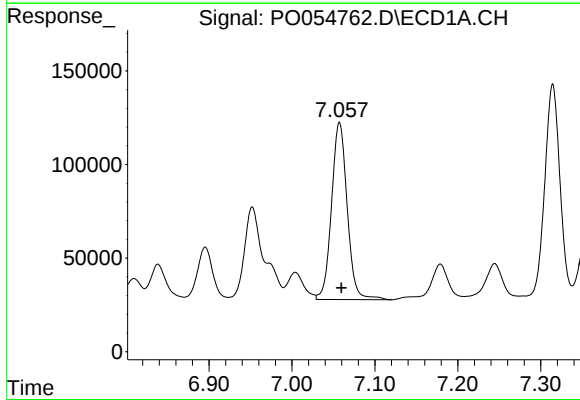
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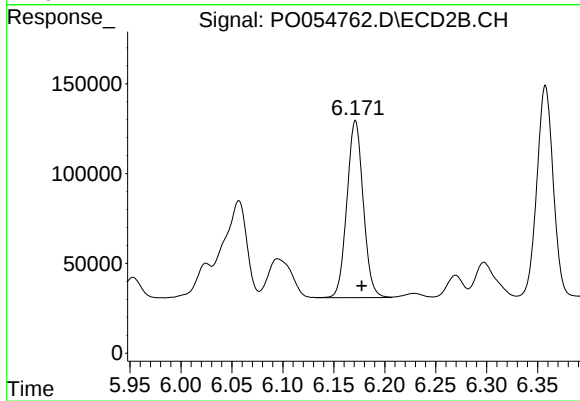
#7 AR-1016-5

R.T.: 5.143 min
Delta R.T.: -0.005 min
Response: 691695
Conc: 530.69 ng/ml m



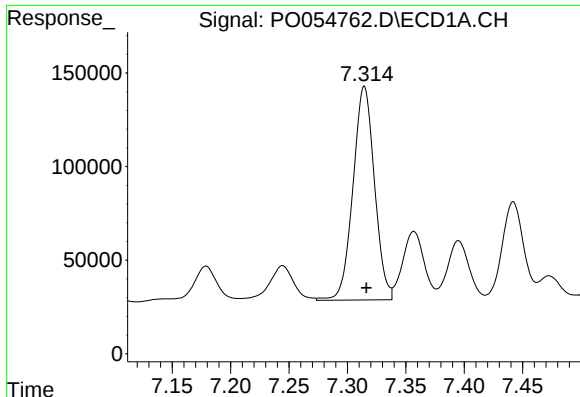
#31 AR-1260-1

R.T.: 7.057 min
Delta R.T.: -0.002 min
Response: 1243474
Conc: 494.89 ng/ml



#31 AR-1260-1

R.T.: 6.171 min
Delta R.T.: -0.006 min
Response: 1102210
Conc: 479.62 ng/ml



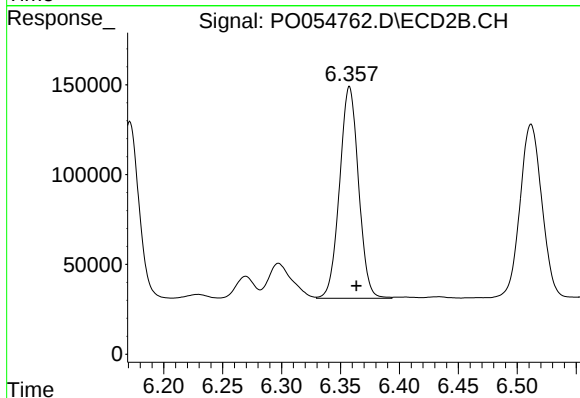
#32 AR-1260-2

R.T.: 7.314 min
Delta R.T.: -0.002 min
Response: 1461806
Conc: 471.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

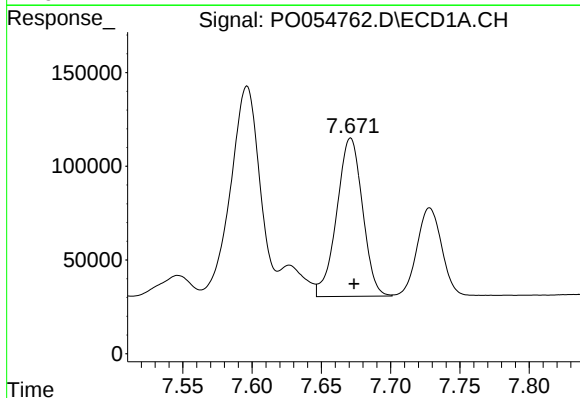
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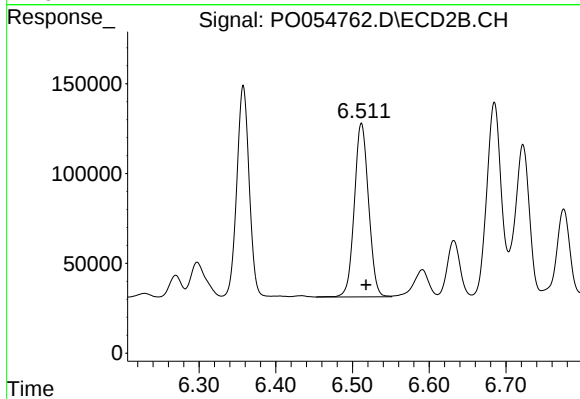
#32 AR-1260-2

R.T.: 6.358 min
Delta R.T.: -0.006 min
Response: 1319923
Conc: 479.49 ng/ml



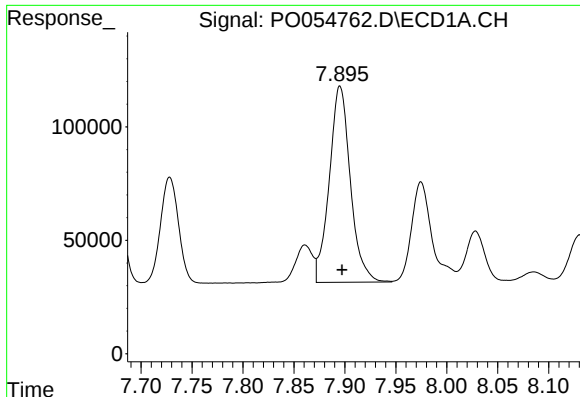
#33 AR-1260-3

R.T.: 7.671 min
Delta R.T.: -0.003 min
Response: 1094239
Conc: 445.83 ng/ml



#33 AR-1260-3

R.T.: 6.512 min
Delta R.T.: -0.006 min
Response: 1252726
Conc: 485.95 ng/ml



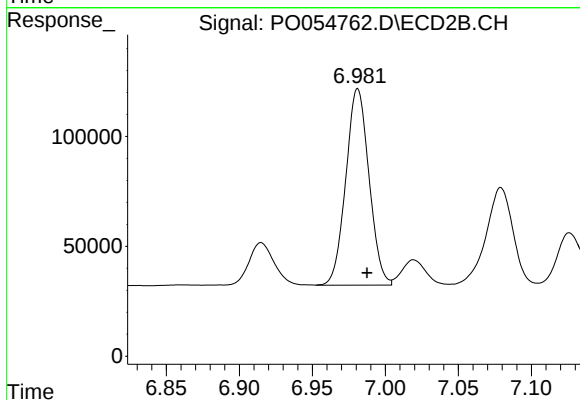
#34 AR-1260-4

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 1246592
Conc: 450.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

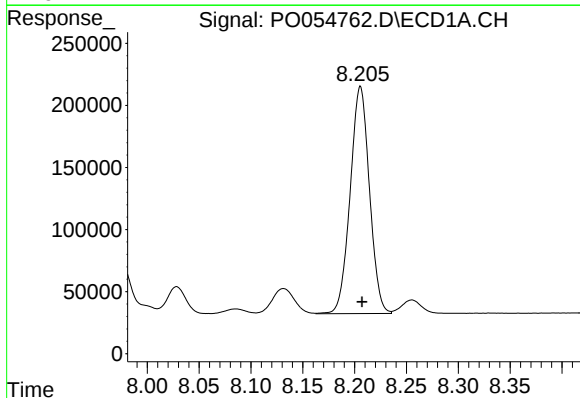
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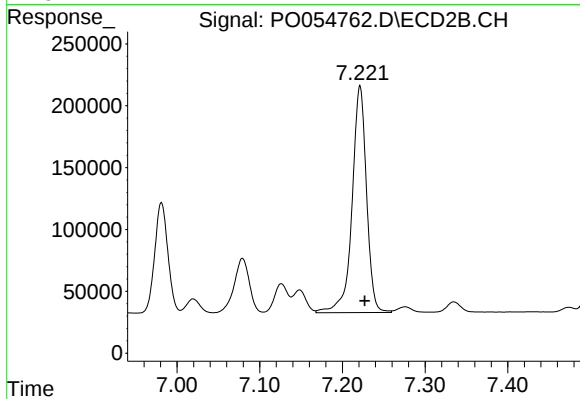
#34 AR-1260-4

R.T.: 6.981 min
Delta R.T.: -0.006 min
Response: 989056
Conc: 464.75 ng/ml



#35 AR-1260-5

R.T.: 8.206 min
Delta R.T.: -0.002 min
Response: 2367014
Conc: 426.60 ng/ml



#35 AR-1260-5

R.T.: 7.221 min
Delta R.T.: -0.006 min
Response: 2228122
Conc: 465.23 ng/ml