

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101118\
 Data File : PO049894.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2018 8:50
 Operator : SM/SJ
 Sample : PB113596BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113596BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 09:06:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 08 15:27:38 2018
 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...	4.377	3.544	5149748	4858729	22.781m	20.145m
2)	SA Decachlor...	10.070	8.423	6753035	4865433	20.267	18.601m
Target Compounds							
3)	L1 AR-1016-1	5.550	4.625	2382668	2550022	210.788	210.225m
4)	L1 AR-1016-2	5.573	4.644	3319523	3016533	210.735	185.685m
5)	L1 AR-1016-3	5.635	4.815	2085180	1673729	208.552	173.402m
6)	L1 AR-1016-4	5.735	4.859	1698003	1389122	202.125	195.038m
7)	L1 AR-1016-5	6.027	5.069	1605522	1857633	184.556m	191.384
31)	L7 AR-1260-1	7.151	6.073	3272068	4153423	177.340	201.148
32)	L7 AR-1260-2	7.405	6.255	4257361	5093116	177.534	181.644
33)	L7 AR-1260-3	7.763	6.404	2938624	4324900	155.430	177.474
34)	L7 AR-1260-4	7.990	6.867	3337470	2709259	175.771	140.282
35)	L7 AR-1260-5	8.304	7.103	7279126	7704297	172.067	150.271

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

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Sample : PB113596BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

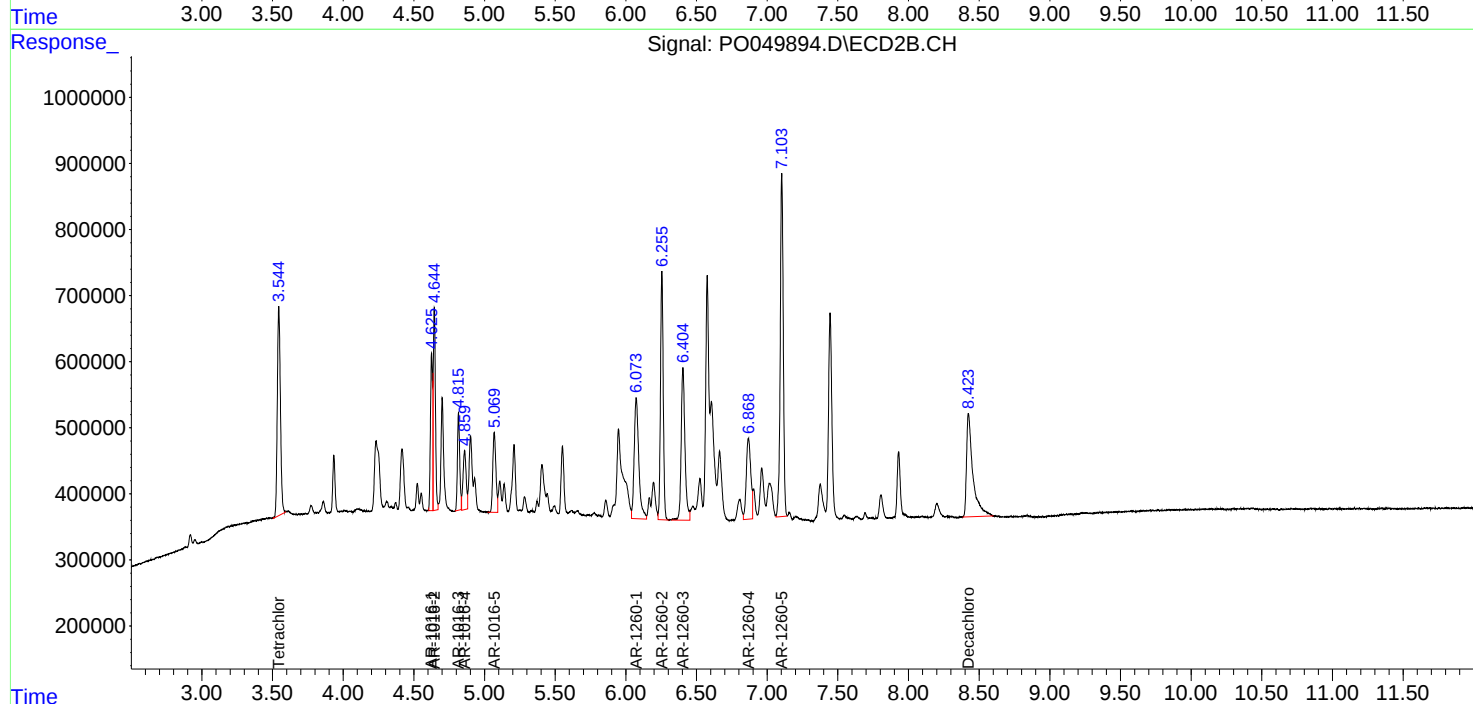
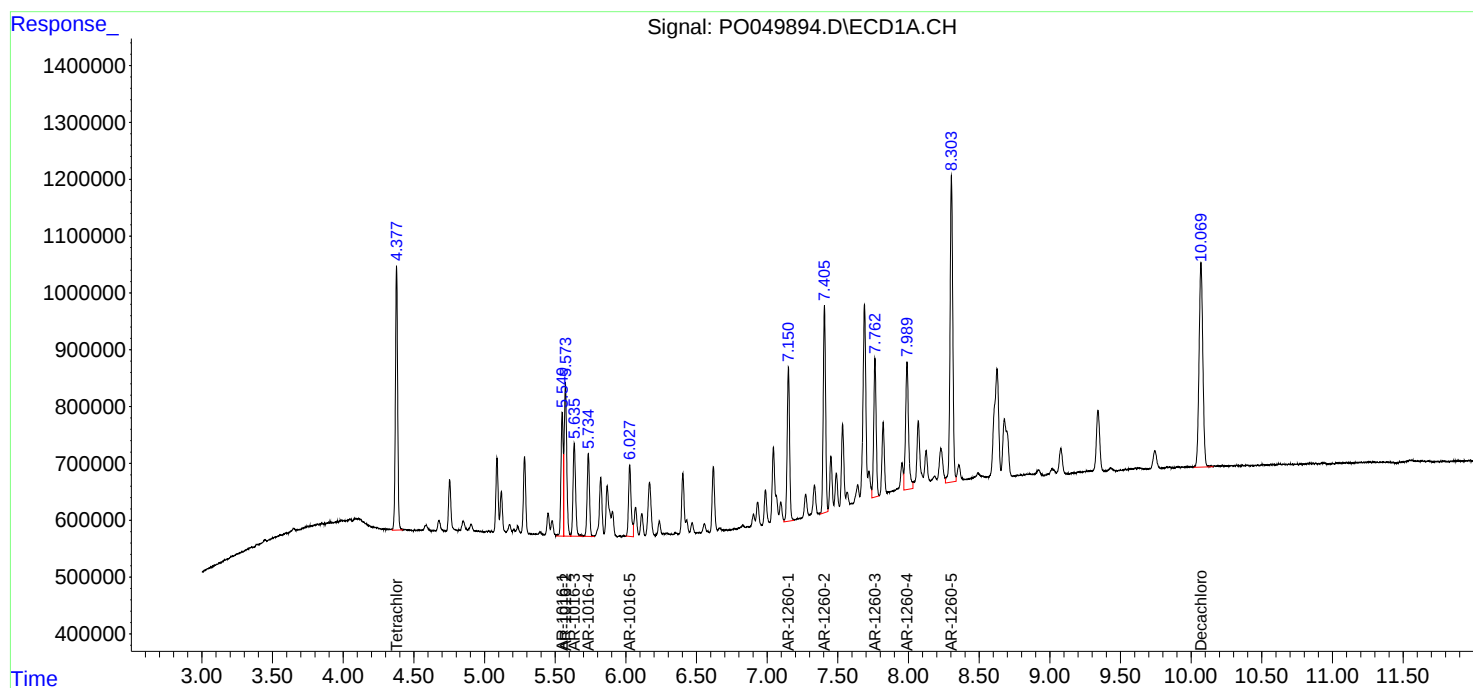
Instrument :
ECD_O
ClientSampleId :
PB113596BS

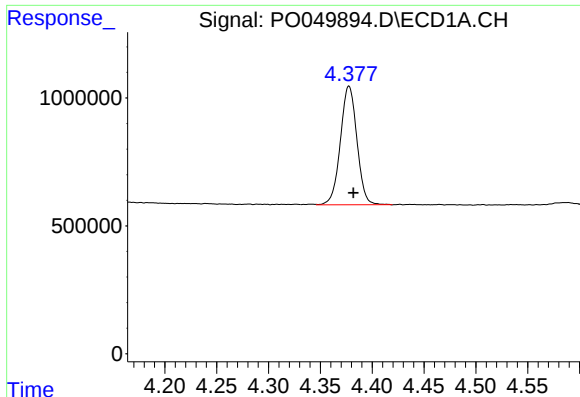
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Integration File signal 1: autoint1.e
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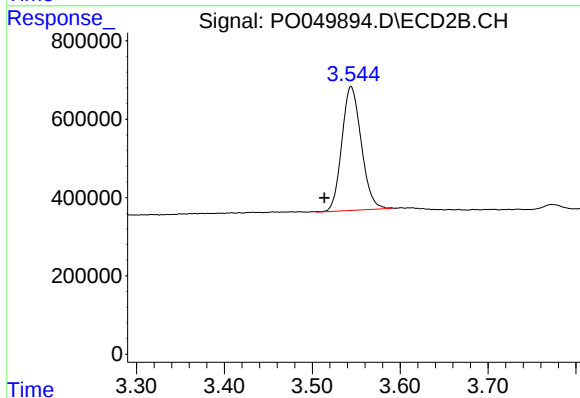
#1 Tetrachloro-m-xylene

R.T.: 4.377 min
Delta R.T.: -0.005 min
Response: 5149748
Conc: 22.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113596BS

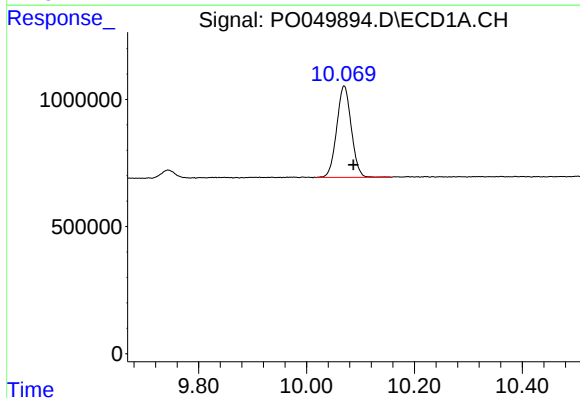
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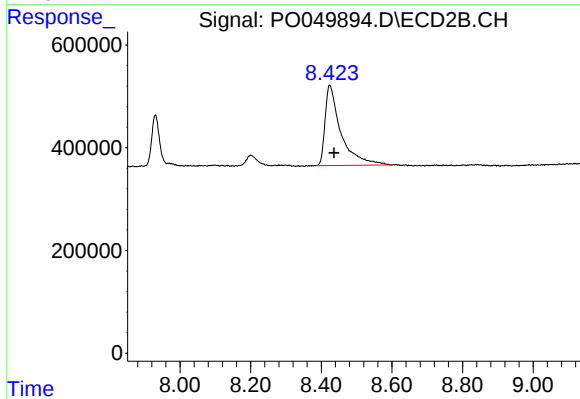
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.030 min
Response: 4858729
Conc: 20.14 ng/ml m



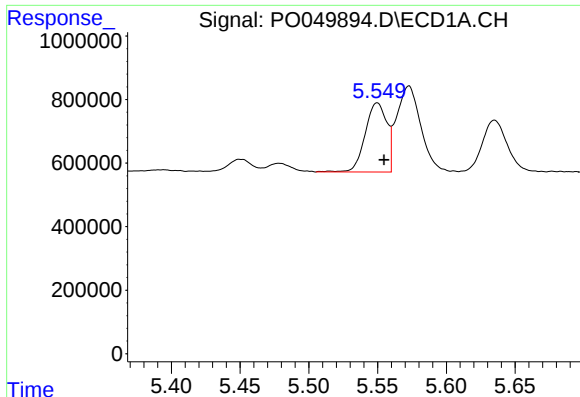
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: -0.017 min
Response: 6753035
Conc: 20.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.423 min
Delta R.T.: -0.014 min
Response: 4865433
Conc: 18.60 ng/ml m



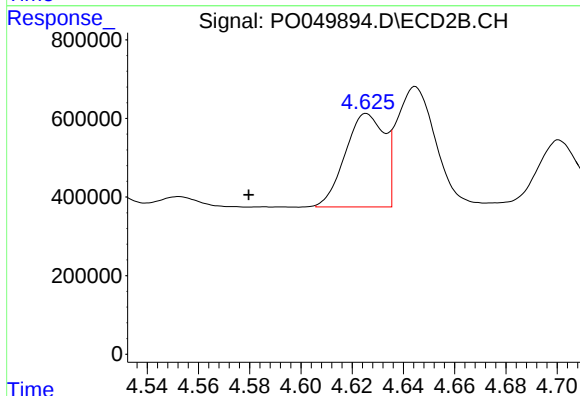
#3 AR-1016-1

R.T.: 5.550 min
Delta R.T.: -0.005 min
Response: 2382668
Conc: 210.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113596BS

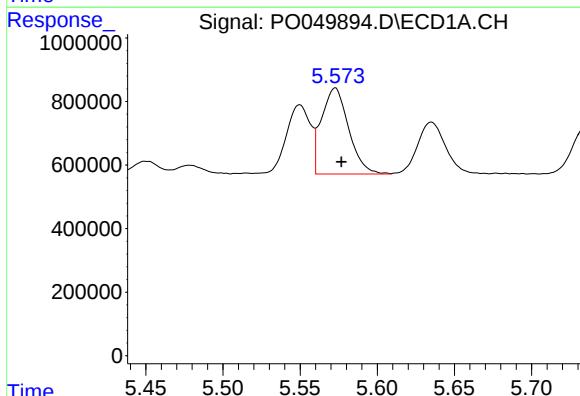
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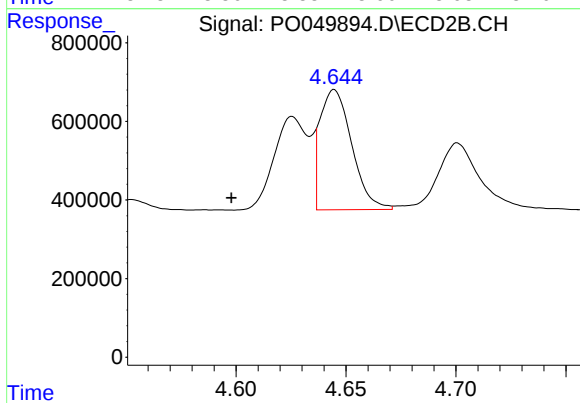
#3 AR-1016-1

R.T.: 4.625 min
Delta R.T.: 0.045 min
Response: 2550022
Conc: 210.22 ng/ml m



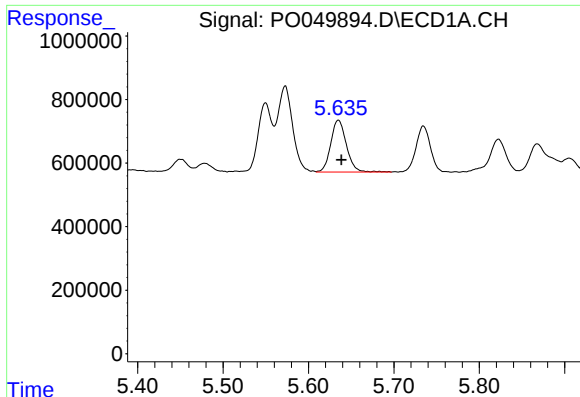
#4 AR-1016-2

R.T.: 5.573 min
Delta R.T.: -0.004 min
Response: 3319523
Conc: 210.74 ng/ml



#4 AR-1016-2

R.T.: 4.644 min
Delta R.T.: 0.046 min
Response: 3016533
Conc: 185.68 ng/ml m



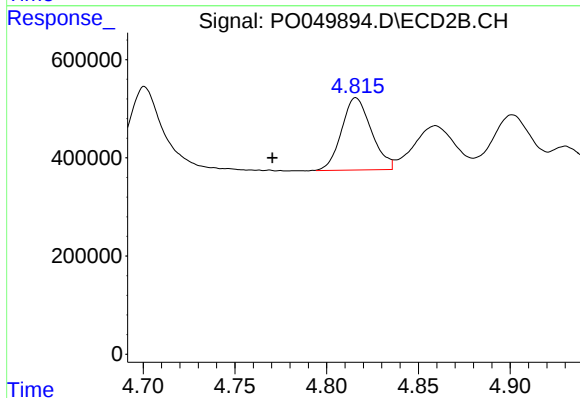
#5 AR-1016-3

R.T.: 5.635 min
Delta R.T.: -0.004 min
Response: 2085180
Conc: 208.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113596BS

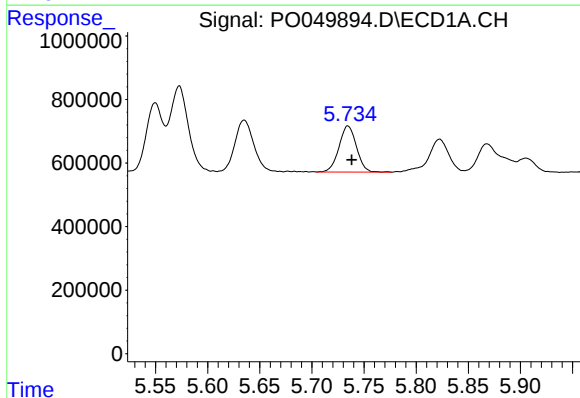
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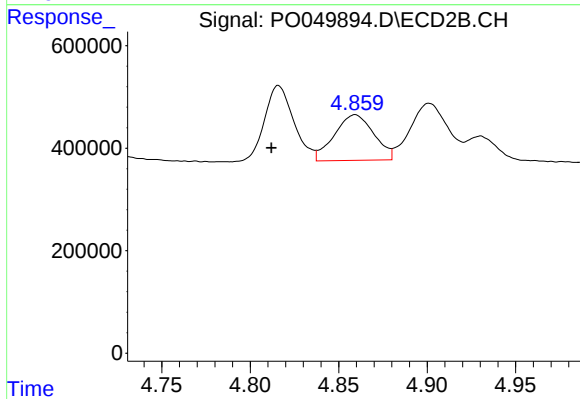
#5 AR-1016-3

R.T.: 4.815 min
Delta R.T.: 0.045 min
Response: 1673729
Conc: 173.40 ng/ml m



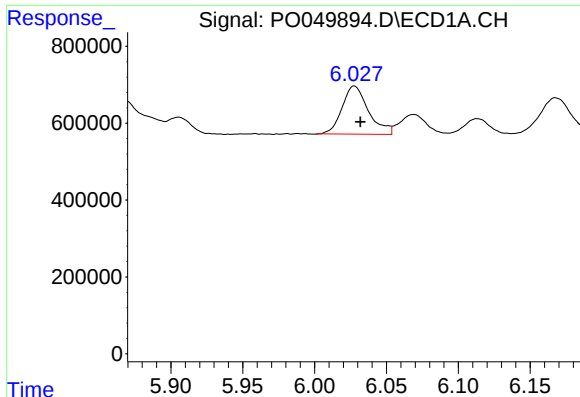
#6 AR-1016-4

R.T.: 5.735 min
Delta R.T.: -0.004 min
Response: 1698003
Conc: 202.12 ng/ml



#6 AR-1016-4

R.T.: 4.859 min
Delta R.T.: 0.047 min
Response: 1389122
Conc: 195.04 ng/ml m



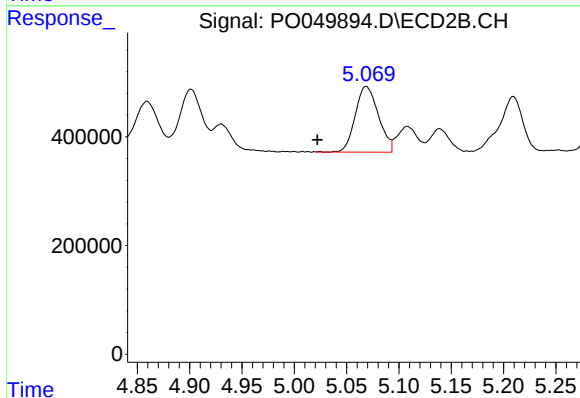
#7 AR-1016-5

R.T.: 6.027 min
Delta R.T.: -0.005 min
Response: 1605522
Conc: 184.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113596BS

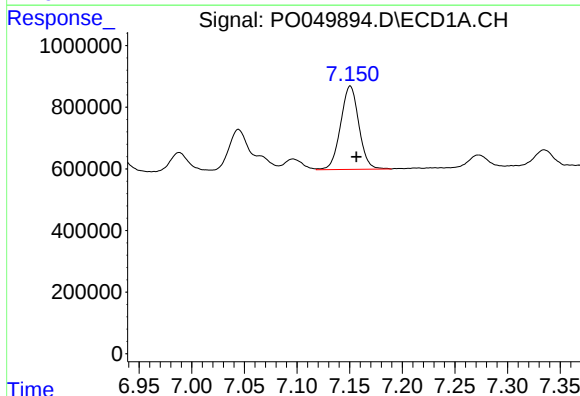
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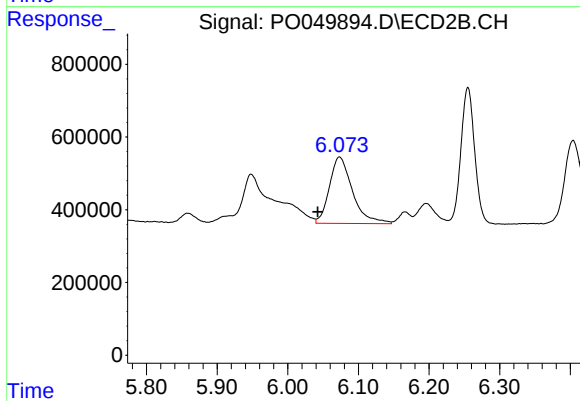
#7 AR-1016-5

R.T.: 5.069 min
Delta R.T.: 0.046 min
Response: 1857633
Conc: 191.38 ng/ml



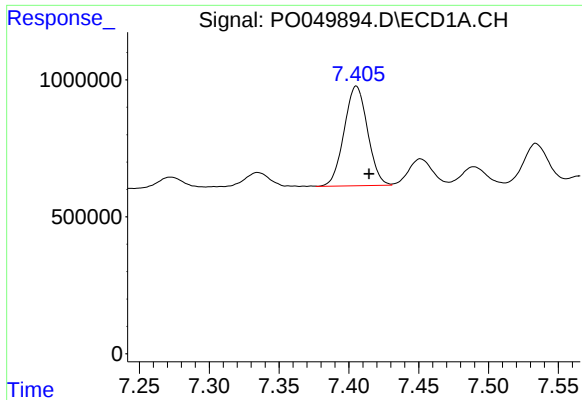
#31 AR-1260-1

R.T.: 7.151 min
Delta R.T.: -0.006 min
Response: 3272068
Conc: 177.34 ng/ml



#31 AR-1260-1

R.T.: 6.073 min
Delta R.T.: 0.031 min
Response: 4153423
Conc: 201.15 ng/ml



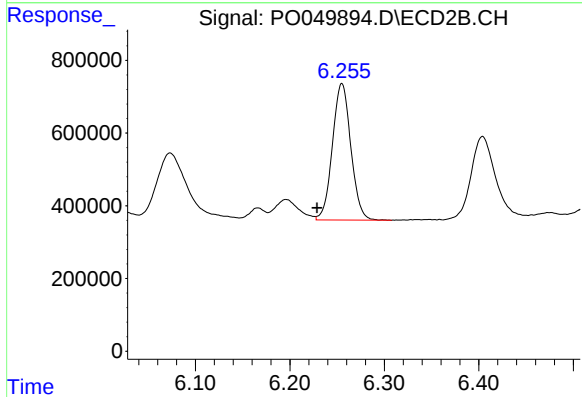
#32 AR-1260-2

R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 4257361
Conc: 177.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113596BS

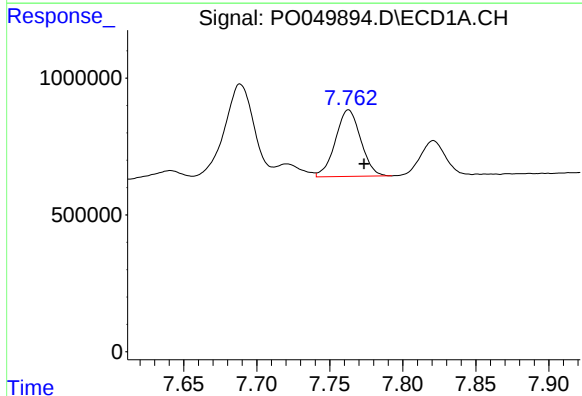
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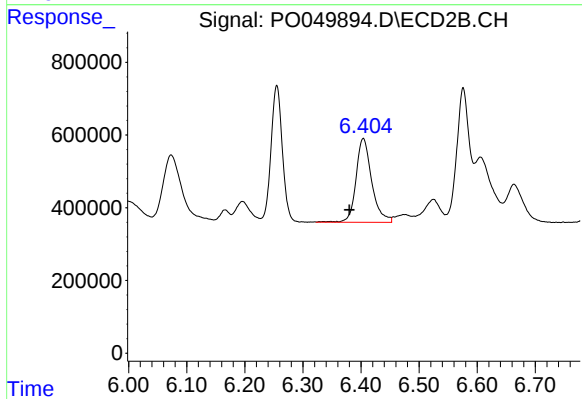
#32 AR-1260-2

R.T.: 6.255 min
Delta R.T.: 0.026 min
Response: 5093116
Conc: 181.64 ng/ml



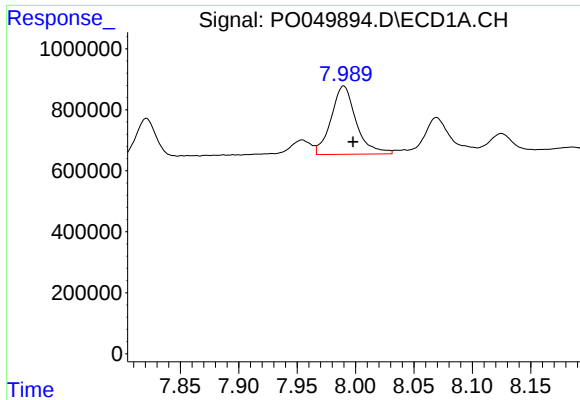
#33 AR-1260-3

R.T.: 7.763 min
Delta R.T.: -0.011 min
Response: 2938624
Conc: 155.43 ng/ml



#33 AR-1260-3

R.T.: 6.404 min
Delta R.T.: 0.024 min
Response: 4324900
Conc: 177.47 ng/ml



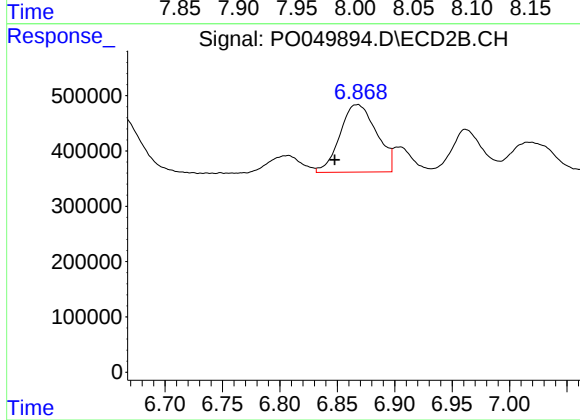
#34 AR-1260-4

R.T.: 7.990 min
Delta R.T.: -0.008 min
Response: 3337470
Conc: 175.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113596BS

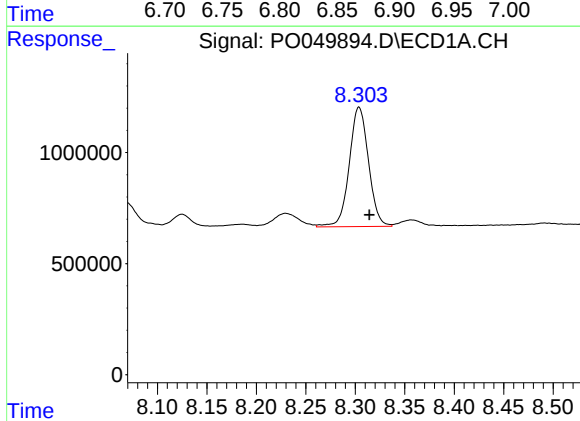
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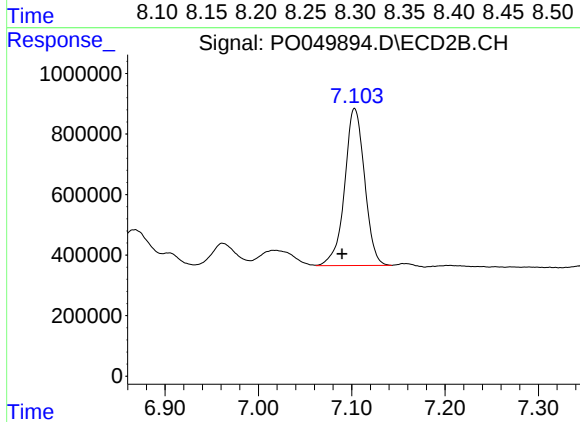
#34 AR-1260-4

R.T.: 6.867 min
Delta R.T.: 0.020 min
Response: 2709259
Conc: 140.28 ng/ml



#35 AR-1260-5

R.T.: 8.304 min
Delta R.T.: -0.011 min
Response: 7279126
Conc: 172.07 ng/ml



#35 AR-1260-5

R.T.: 7.103 min
Delta R.T.: 0.013 min
Response: 7704297
Conc: 150.27 ng/ml