

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021820\
 Data File : P0066639.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Feb 2020 20:22
 Operator : DD\AJ
 Sample : PB126905BSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126905BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 06:55:44 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	3.411	945717	1116799	27.634	27.723
2)	SA Decachlor...	9.605	8.295	957300	1267313	20.875	21.073
Target Compounds							
3)	L1 AR-1016-1	5.277	4.463	312516	280318	223.486	204.049m
4)	L1 AR-1016-2	5.299	4.480	452837	589123	214.719	216.779m
5)	L1 AR-1016-3	5.359	4.653	263376	242547	210.084	197.358m
6)	L1 AR-1016-4	5.456	4.695	246234	196618	227.998	198.244m
7)	L1 AR-1016-5	5.745	4.902	226962	242312	215.017	195.800m
31)	L7 AR-1260-1	6.855	5.919	510741	712788	235.789	242.725
32)	L7 AR-1260-2	7.110	6.107	686279	994921	207.298	209.291m
33)	L7 AR-1260-3	7.466	6.256	502312	801821	181.918	200.475
34)	L7 AR-1260-4	7.690	6.722	486106	631016	187.521	195.634
35)	L7 AR-1260-5	7.995	6.965	973280	1614380	159.612	174.209

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

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Acq On : 18 Feb 2020 20:22
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Sample : PB126905BSD
Misc :
ALS Vial : 33 Sample Multiplier: 1

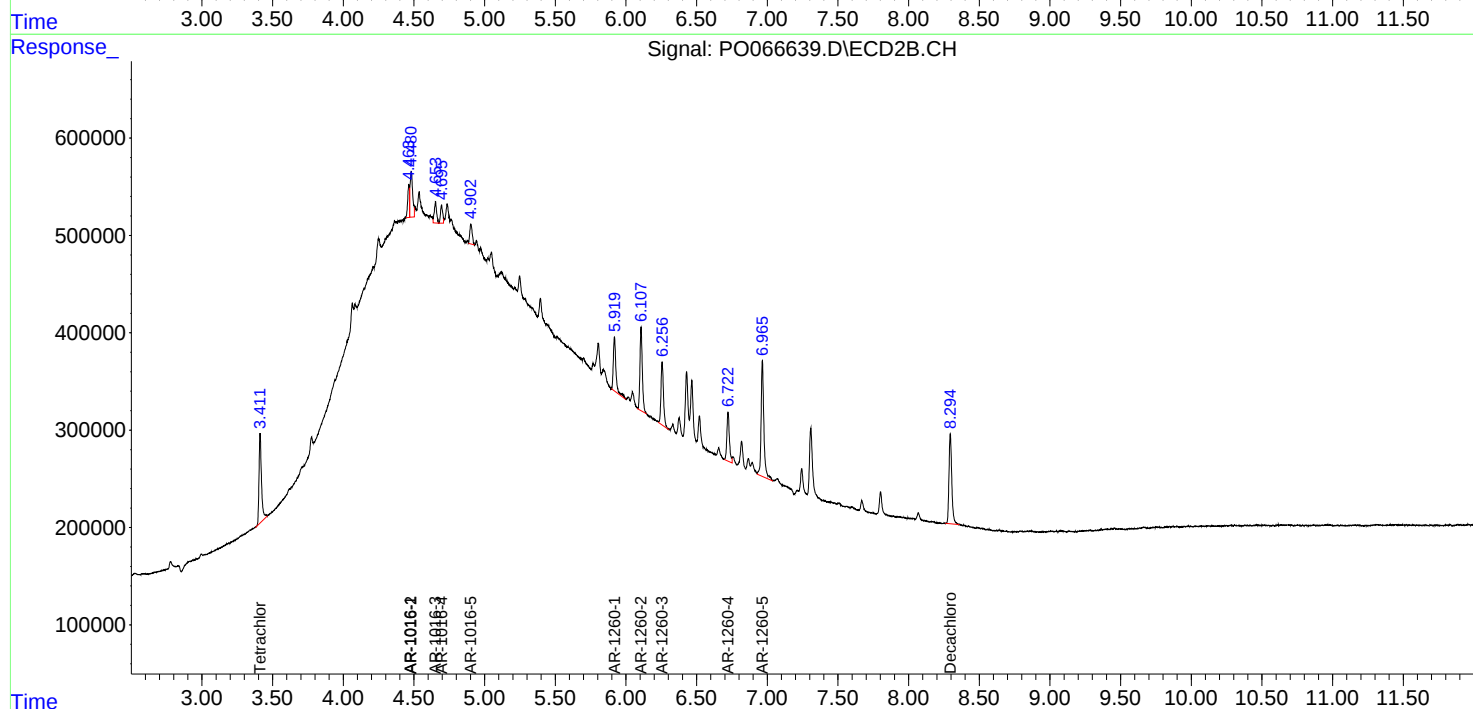
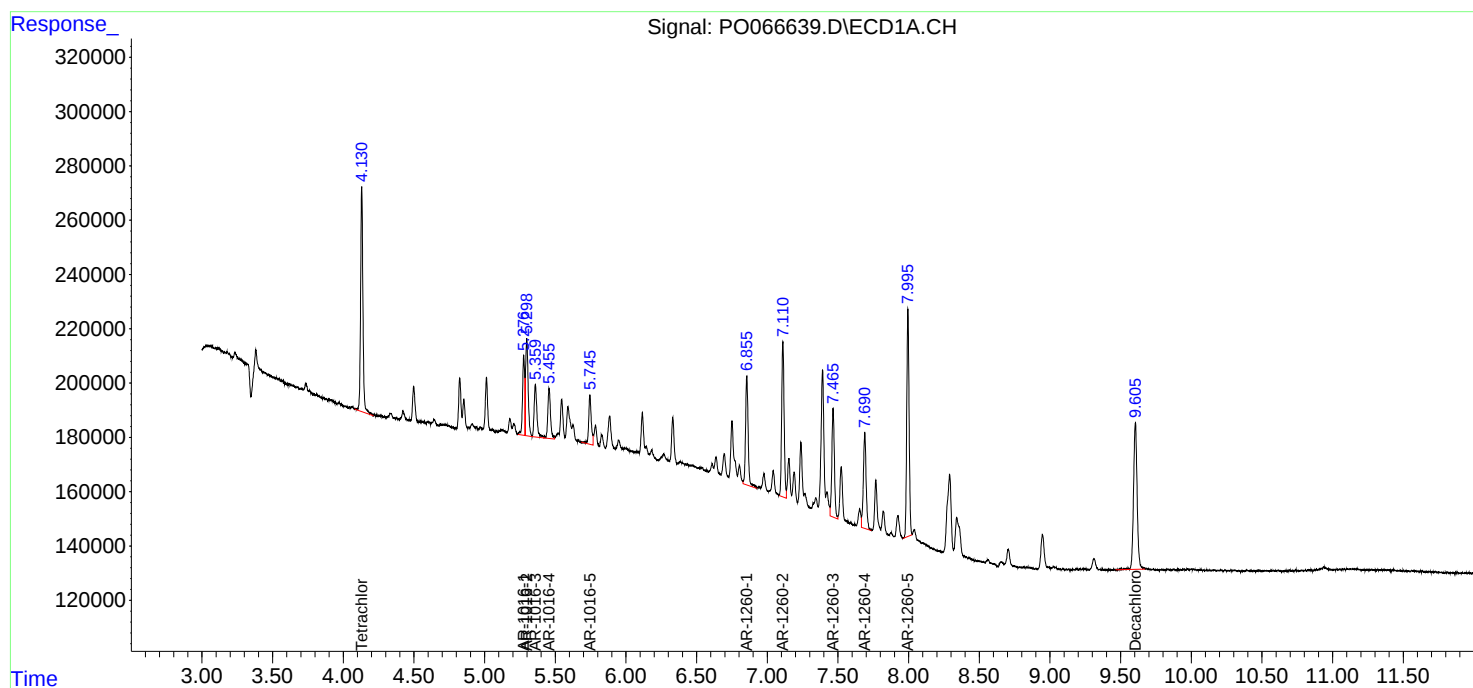
Instrument :
ECD_O
ClientSampleId :
PB126905BSD

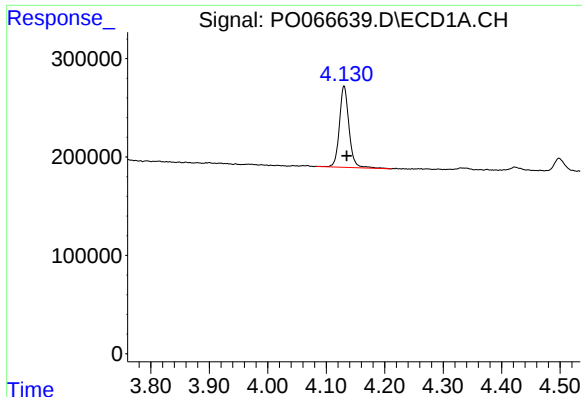
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Integration File signal 1: autoint1.e
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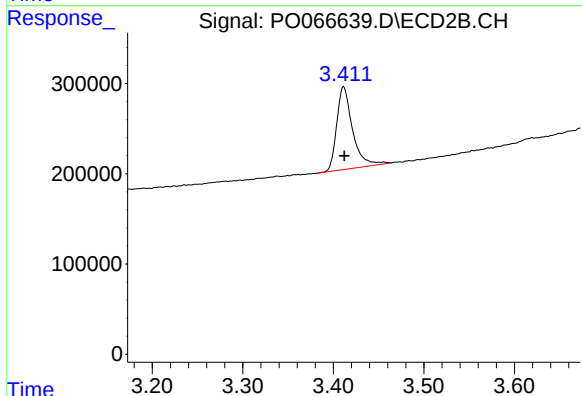
#1 Tetrachloro-m-xylene

R.T.: 4.131 min
Delta R.T.: -0.004 min
Response: 945717
Conc: 27.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126905BSD

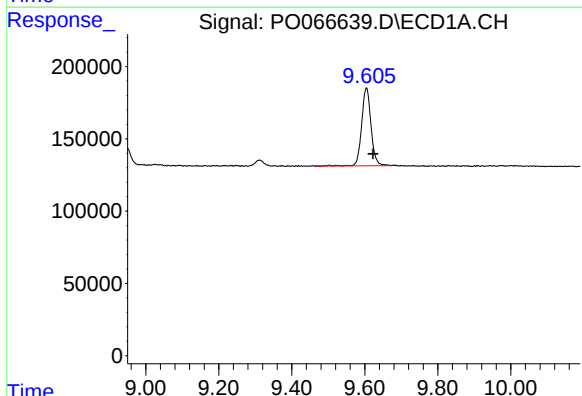
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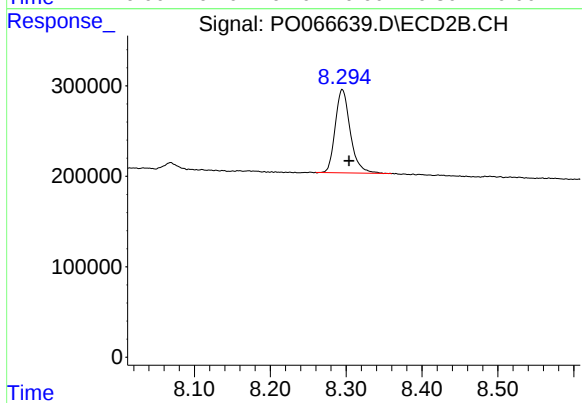
#1 Tetrachloro-m-xylene

R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 1116799
Conc: 27.72 ng/ml



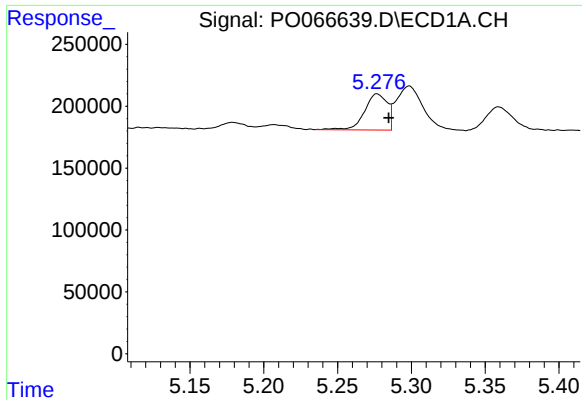
#2 Decachlorobiphenyl

R.T.: 9.605 min
Delta R.T.: -0.018 min
Response: 957300
Conc: 20.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.295 min
Delta R.T.: -0.009 min
Response: 1267313
Conc: 21.07 ng/ml



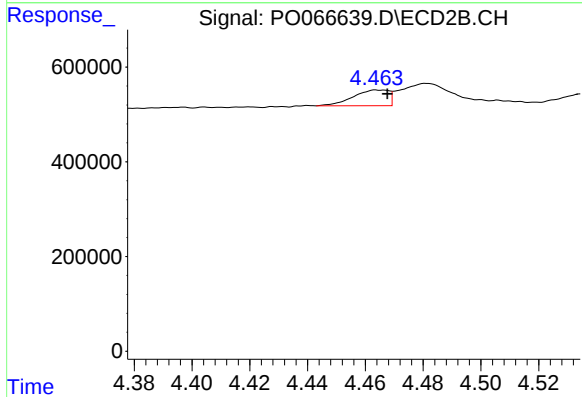
#3 AR-1016-1

R.T.: 5.277 min
Delta R.T.: -0.008 min
Response: 312516
Conc: 223.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126905BSD

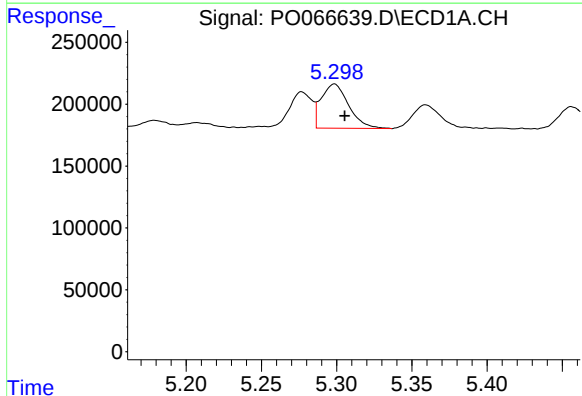
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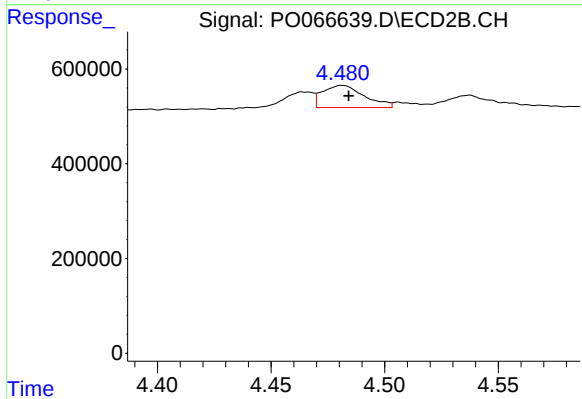
#3 AR-1016-1

R.T.: 4.463 min
Delta R.T.: -0.005 min
Response: 280318
Conc: 204.05 ng/ml m



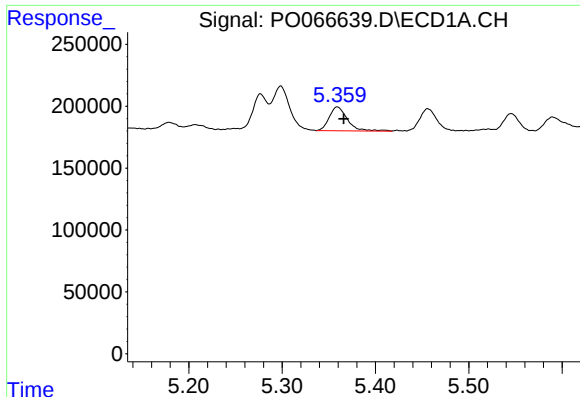
#4 AR-1016-2

R.T.: 5.299 min
Delta R.T.: -0.007 min
Response: 452837
Conc: 214.72 ng/ml



#4 AR-1016-2

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 589123
Conc: 216.78 ng/ml m



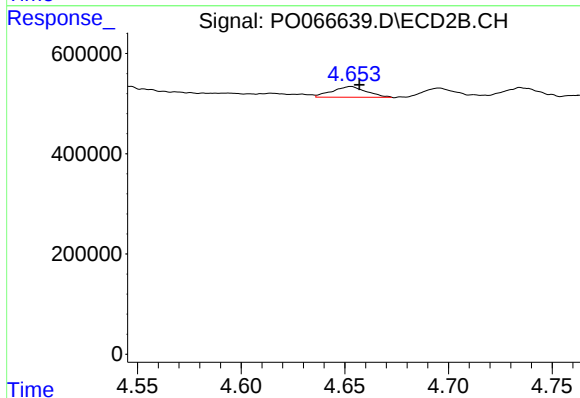
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: -0.007 min
Response: 263376
Conc: 210.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126905BSD

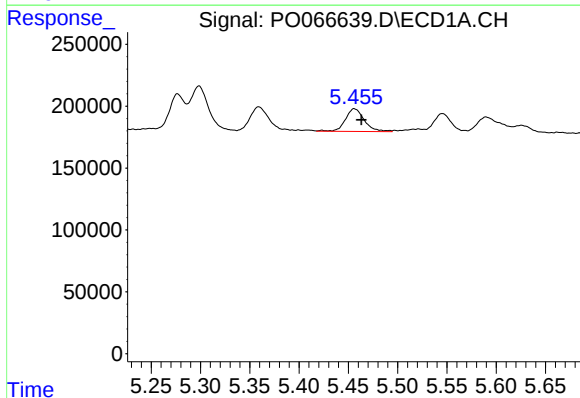
Manual Integrations
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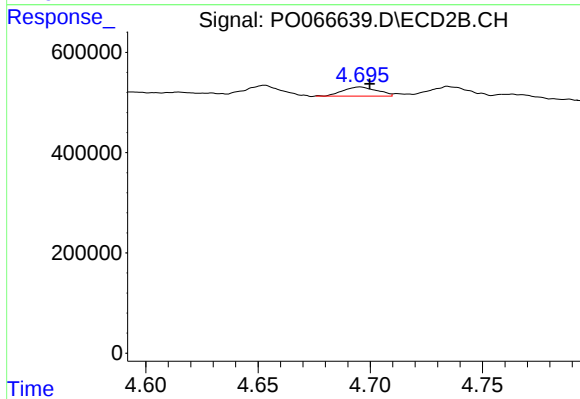
#5 AR-1016-3

R.T.: 4.653 min
Delta R.T.: -0.004 min
Response: 242547
Conc: 197.36 ng/ml m



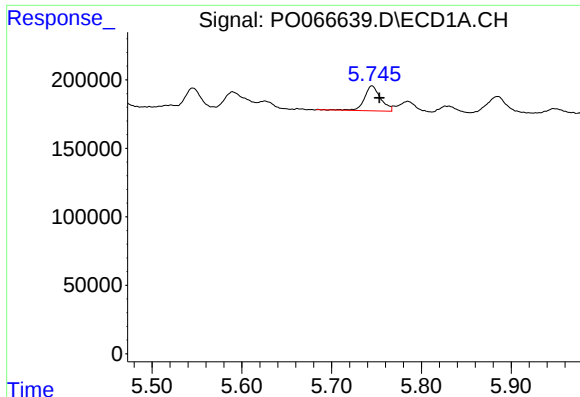
#6 AR-1016-4

R.T.: 5.456 min
Delta R.T.: -0.007 min
Response: 246234
Conc: 228.00 ng/ml



#6 AR-1016-4

R.T.: 4.695 min
Delta R.T.: -0.005 min
Response: 196618
Conc: 198.24 ng/ml m



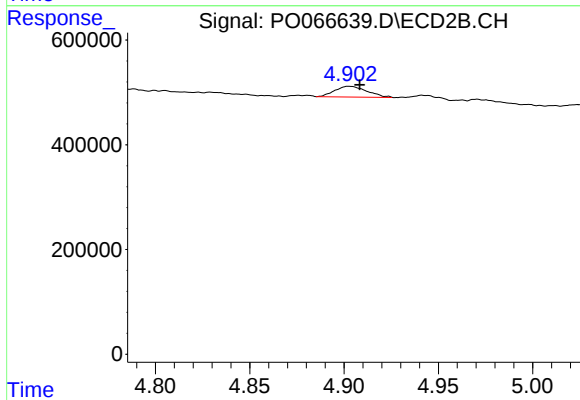
#7 AR-1016-5

R.T.: 5.745 min
Delta R.T.: -0.008 min
Response: 226962
Conc: 215.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126905BSD

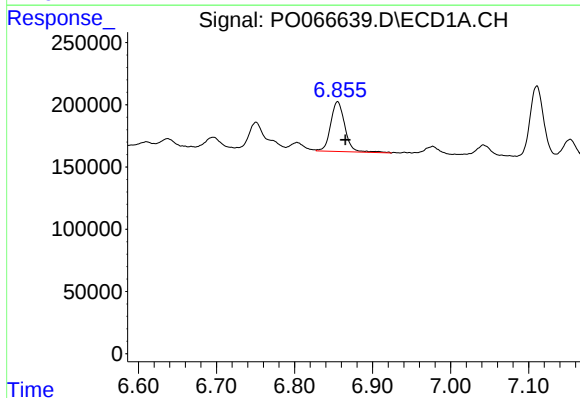
Manual Integrations
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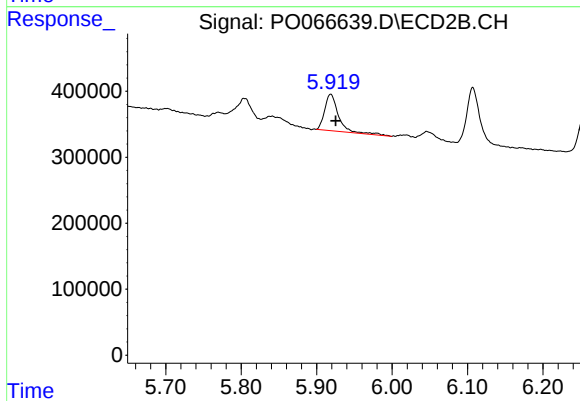
#7 AR-1016-5

R.T.: 4.902 min
Delta R.T.: -0.006 min
Response: 242312
Conc: 195.80 ng/ml m



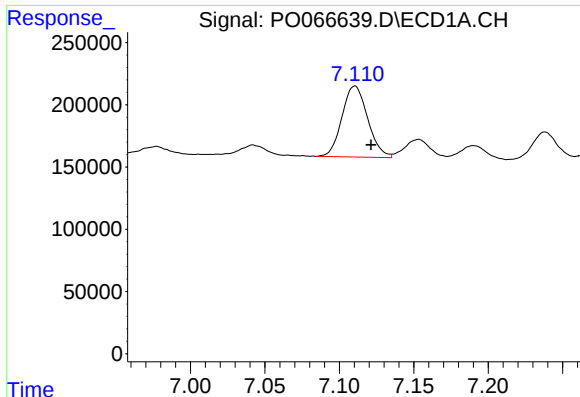
#31 AR-1260-1

R.T.: 6.855 min
Delta R.T.: -0.010 min
Response: 510741
Conc: 235.79 ng/ml



#31 AR-1260-1

R.T.: 5.919 min
Delta R.T.: -0.007 min
Response: 712788
Conc: 242.72 ng/ml



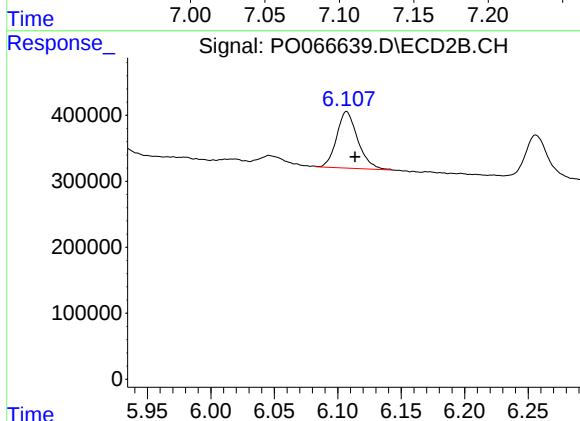
#32 AR-1260-2

R.T.: 7.110 min
Delta R.T.: -0.011 min
Response: 686279
Conc: 207.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126905BSD

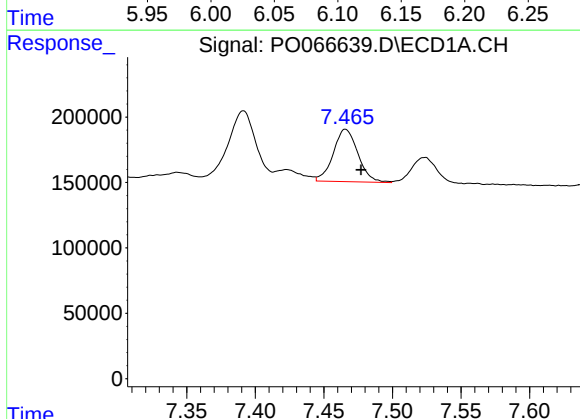
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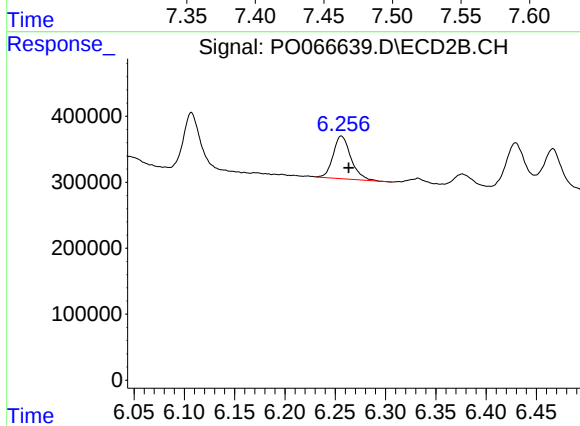
#32 AR-1260-2

R.T.: 6.107 min
Delta R.T.: -0.007 min
Response: 994921
Conc: 209.29 ng/ml m



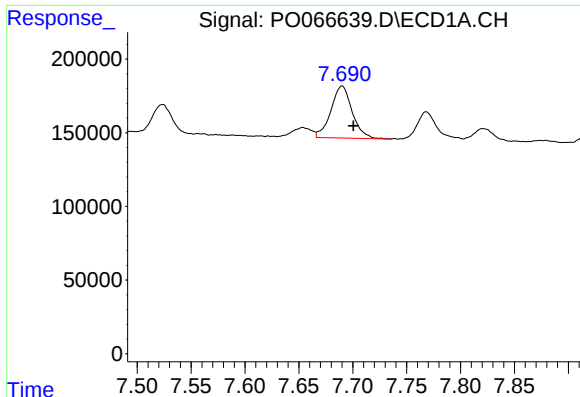
#33 AR-1260-3

R.T.: 7.466 min
Delta R.T.: -0.011 min
Response: 502312
Conc: 181.92 ng/ml



#33 AR-1260-3

R.T.: 6.256 min
Delta R.T.: -0.007 min
Response: 801821
Conc: 200.48 ng/ml



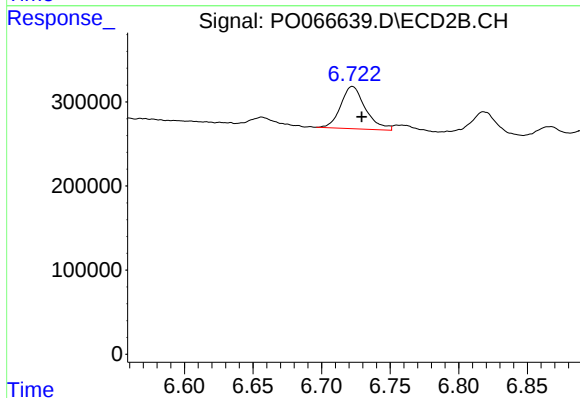
#34 AR-1260-4

R.T.: 7.690 min
Delta R.T.: -0.010 min
Response: 486106
Conc: 187.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126905BSD

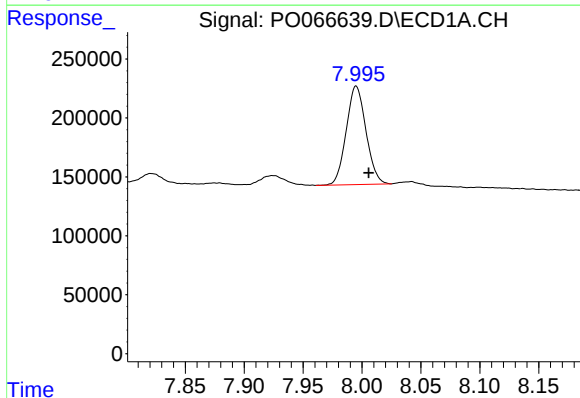
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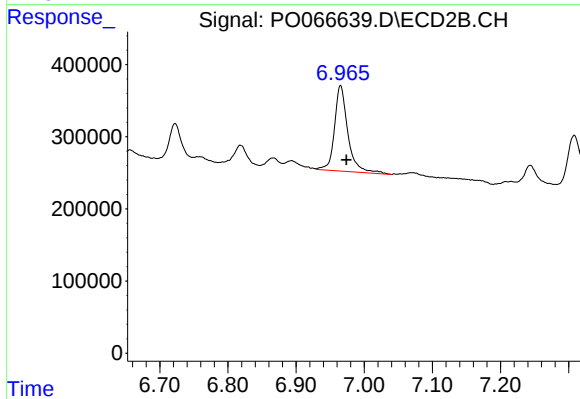
#34 AR-1260-4

R.T.: 6.722 min
Delta R.T.: -0.007 min
Response: 631016
Conc: 195.63 ng/ml



#35 AR-1260-5

R.T.: 7.995 min
Delta R.T.: -0.011 min
Response: 973280
Conc: 159.61 ng/ml



#35 AR-1260-5

R.T.: 6.965 min
Delta R.T.: -0.008 min
Response: 1614380
Conc: 174.21 ng/ml