

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092921\
 Data File : PP039648.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Sep 2021 4:10
 Operator : AJ\MA
 Sample : M3975-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-837-R-SO-4-4.5-092821-FD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 04:19:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 25 01:28:12 2021
 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...	4.904	3.994	686841	394025	21.696	24.182
2)	SA Decachlor...	10.928	9.329	374470	395507	17.262	18.099
Target Compounds							
26)	L6 AR-1254-1	7.137	6.139	161870	133672	148.299m	128.391
27)	L6 AR-1254-2	7.368	6.296	265845	137370	164.583m	142.543m
28)	L6 AR-1254-3	7.751	6.720	291856	320397	175.409	212.980
29)	L6 AR-1254-4	8.046	6.959	146601	109355	120.014	113.564
30)	L6 AR-1254-5	8.476	7.391	367521	363458	289.660	258.223
31)	L7 AR-1260-1	7.917	6.857	234737	227067	191.018	210.851
32)	L7 AR-1260-2	8.183	7.054	502433	235836	362.917	184.132 #
33)	L7 AR-1260-3	8.549	7.210	137584	213157	166.342	177.182
34)	L7 AR-1260-4	8.778	7.696	244077	134555	244.820	144.475 #
35)	L7 AR-1260-5	9.105	7.944	265745	327114	140.236	152.506

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

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Acq On : 30 Sep 2021 4:10
Operator : AJ\MA
Sample : M3975-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

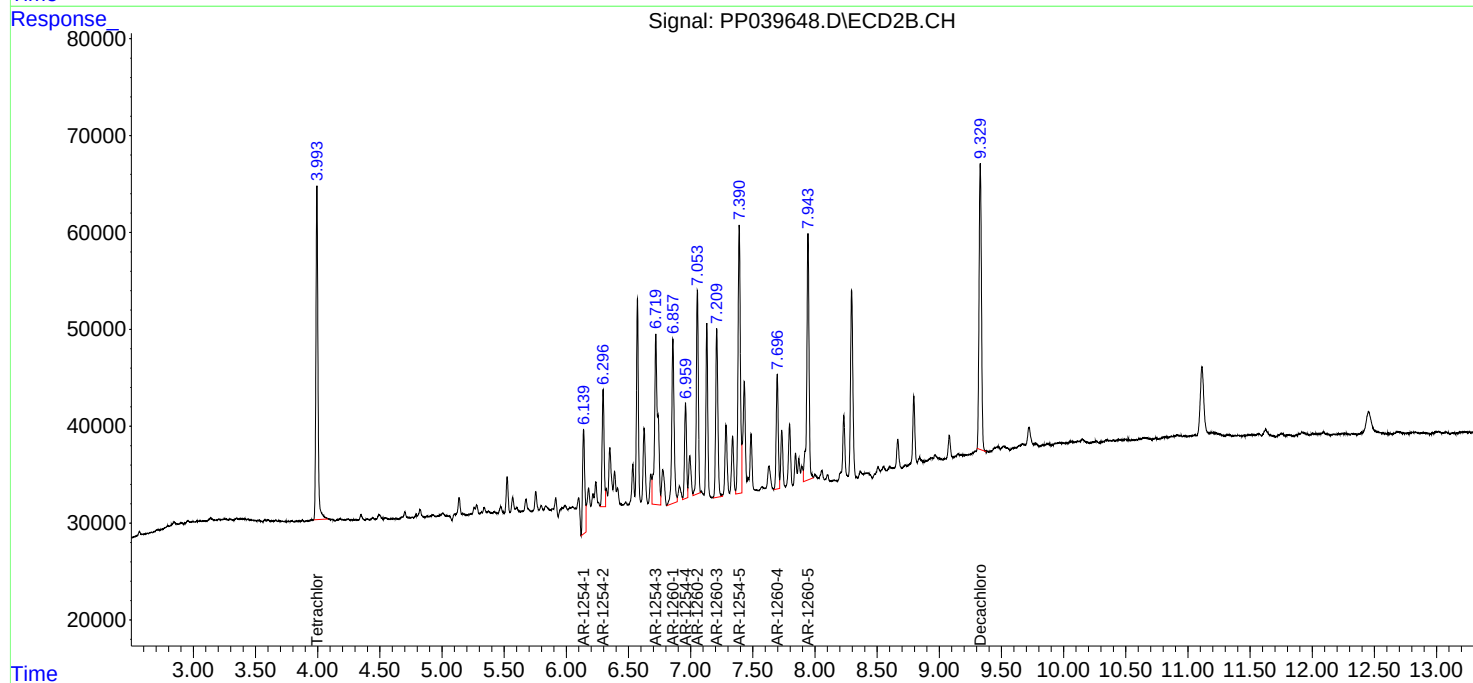
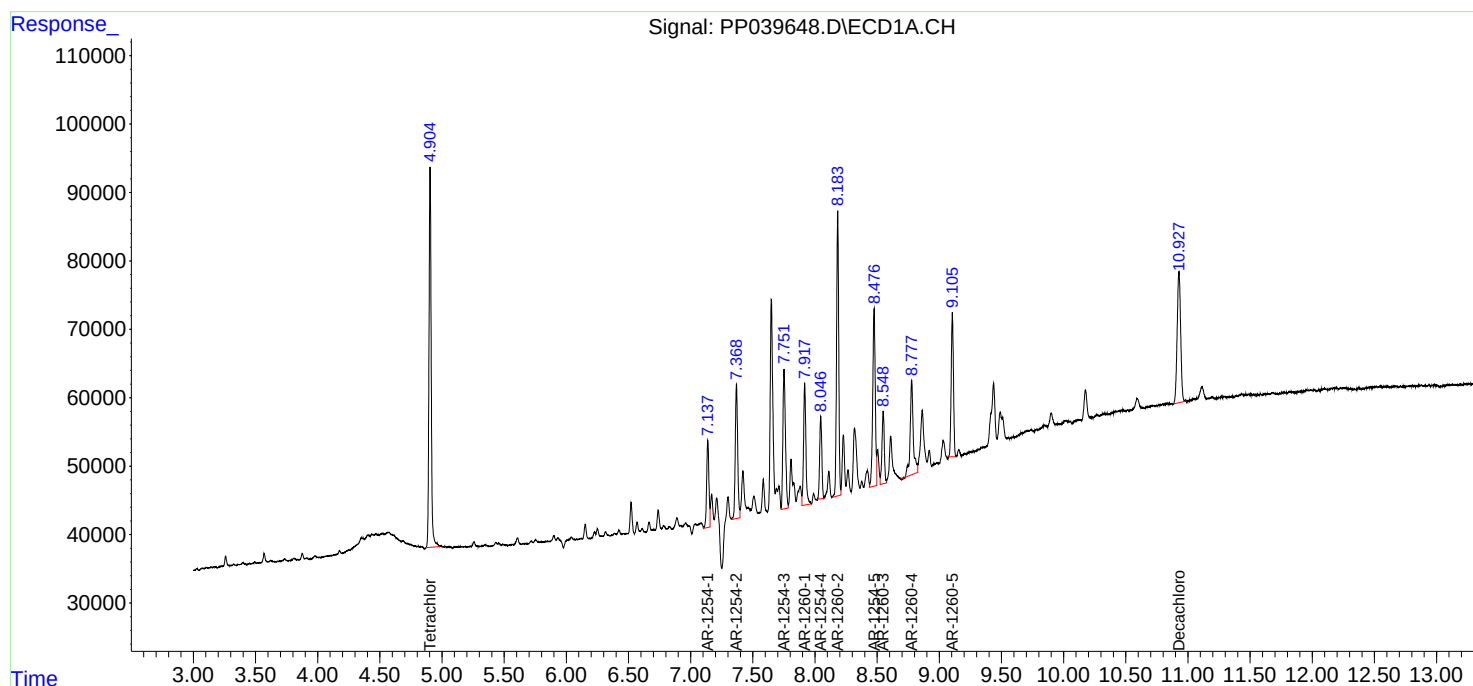
Instrument :
ECD_P
ClientSampleId :
S-837-R-SO-4-4.5-092821-FD

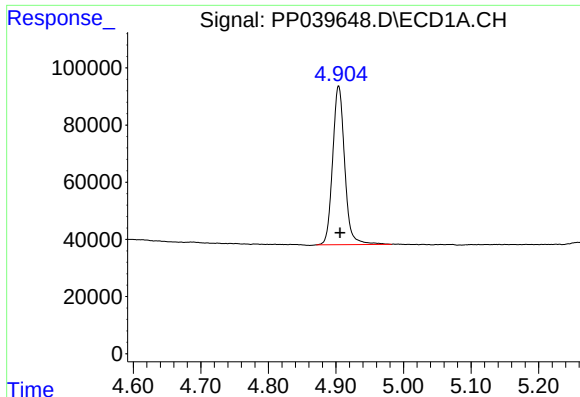
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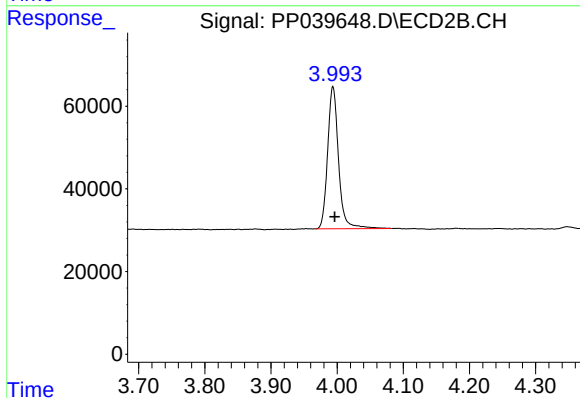
#1 Tetrachloro-m-xylene

R.T.: 4.904 min
Delta R.T.: -0.002 min
Response: 686841
Conc: 21.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-837-R-SO-4-4.5-092821-FD

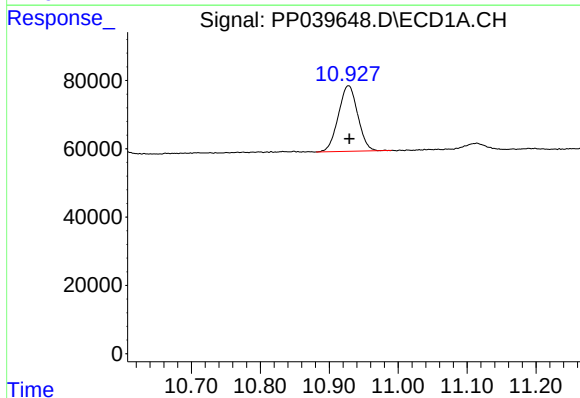
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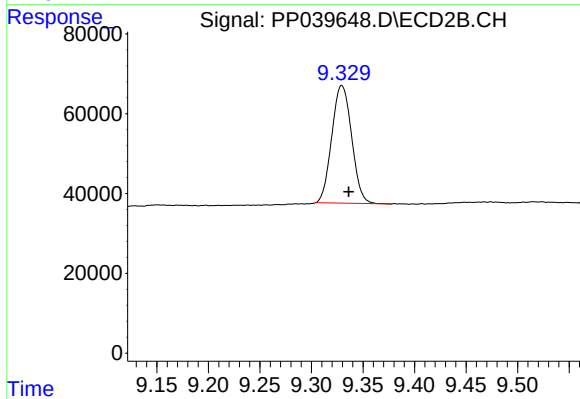
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.003 min
Response: 394025
Conc: 24.18 ng/ml



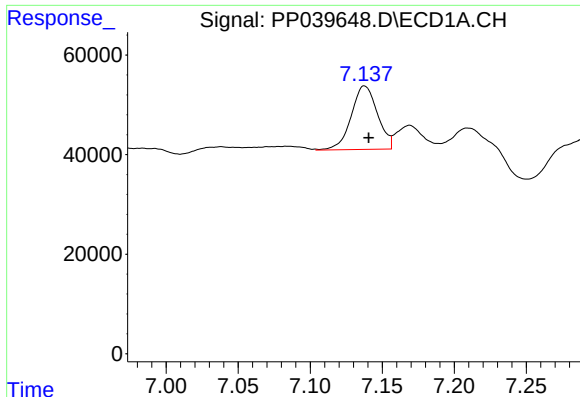
#2 Decachlorobiphenyl

R.T.: 10.928 min
Delta R.T.: -0.001 min
Response: 374470
Conc: 17.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.329 min
Delta R.T.: -0.007 min
Response: 395507
Conc: 18.10 ng/ml



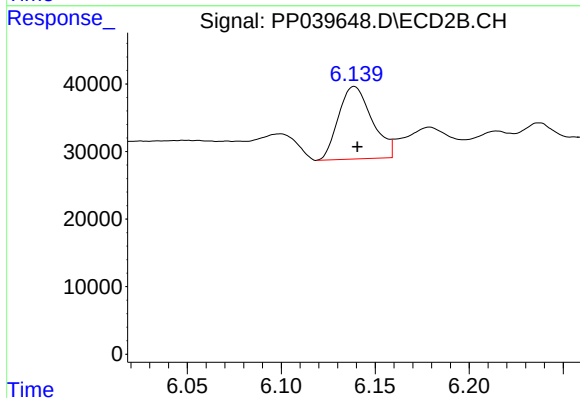
#26 AR-1254-1

R.T.: 7.137 min
Delta R.T.: -0.003 min
Response: 161870
Conc: 148.30 ng/ml m

Instrument :
ECD_P
ClientSampleId :
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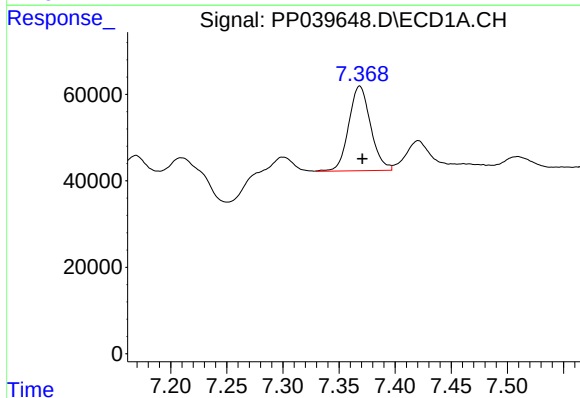
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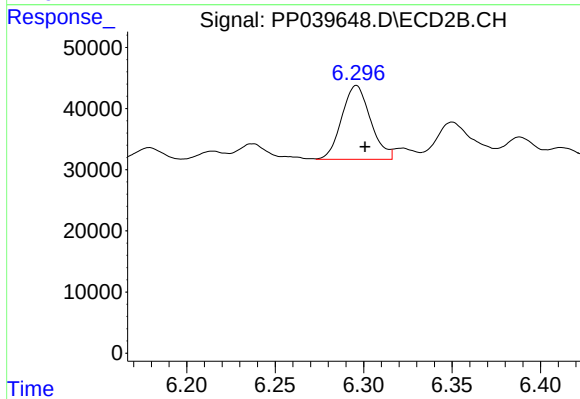
#26 AR-1254-1

R.T.: 6.139 min
Delta R.T.: -0.002 min
Response: 133672
Conc: 128.39 ng/ml



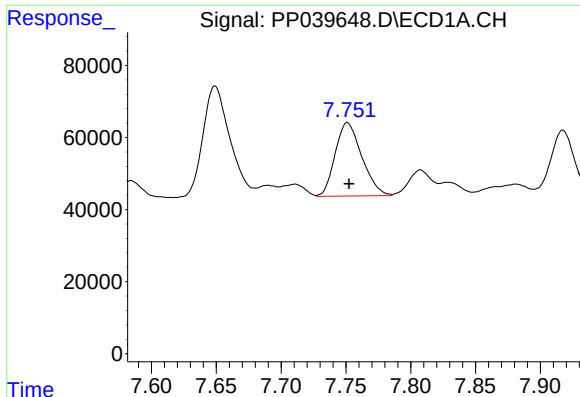
#27 AR-1254-2

R.T.: 7.368 min
Delta R.T.: -0.003 min
Response: 265845
Conc: 164.58 ng/ml m



#27 AR-1254-2

R.T.: 6.296 min
Delta R.T.: -0.005 min
Response: 137370
Conc: 142.54 ng/ml m



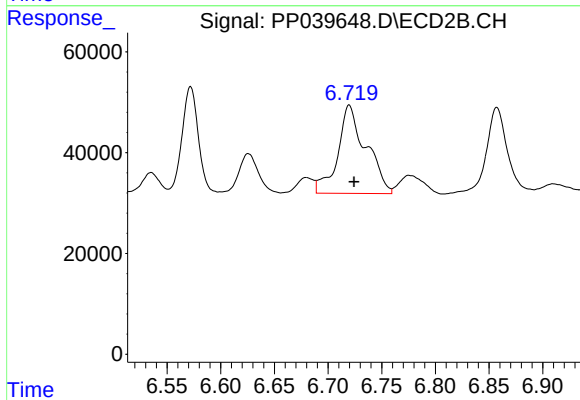
#28 AR-1254-3

R.T.: 7.751 min
Delta R.T.: -0.001 min
Response: 291856
Conc: 175.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
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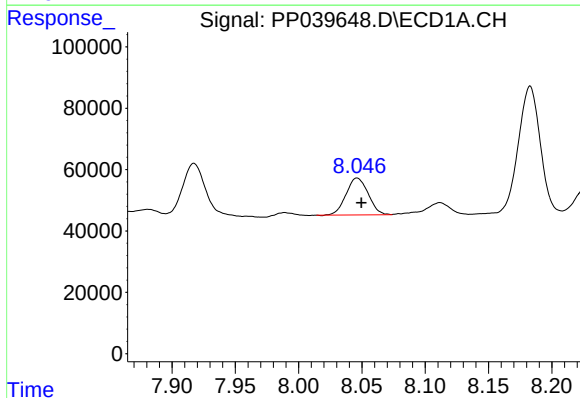
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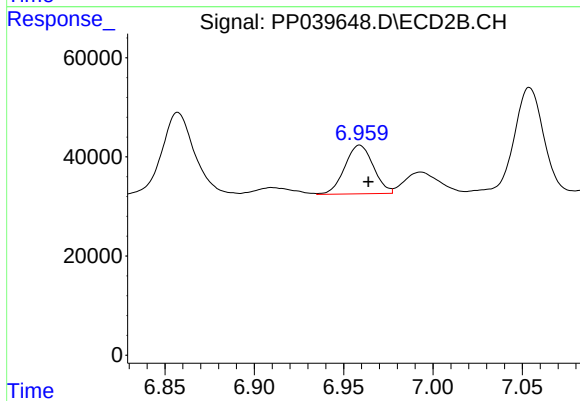
#28 AR-1254-3

R.T.: 6.720 min
Delta R.T.: -0.005 min
Response: 320397
Conc: 212.98 ng/ml



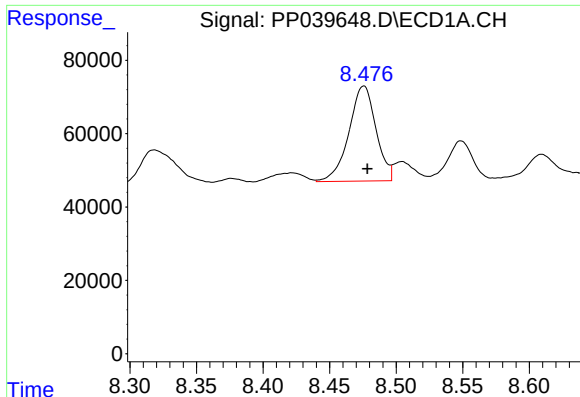
#29 AR-1254-4

R.T.: 8.046 min
Delta R.T.: -0.004 min
Response: 146601
Conc: 120.01 ng/ml



#29 AR-1254-4

R.T.: 6.959 min
Delta R.T.: -0.005 min
Response: 109355
Conc: 113.56 ng/ml



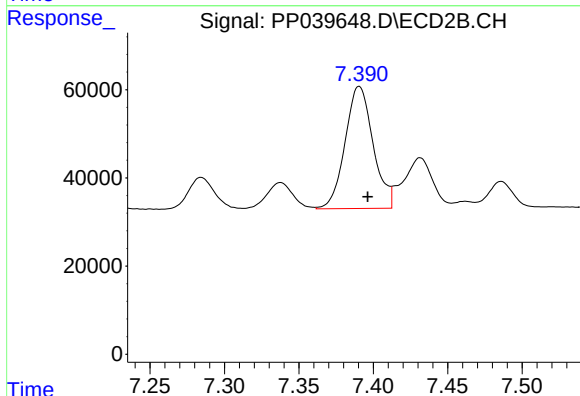
#30 AR-1254-5

R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 367521
Conc: 289.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-837-R-SO-4-4.5-092821-FD

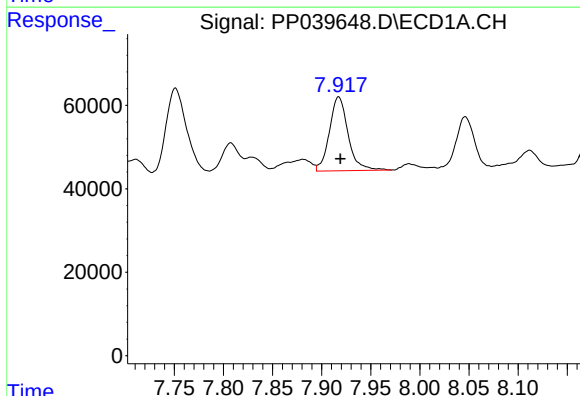
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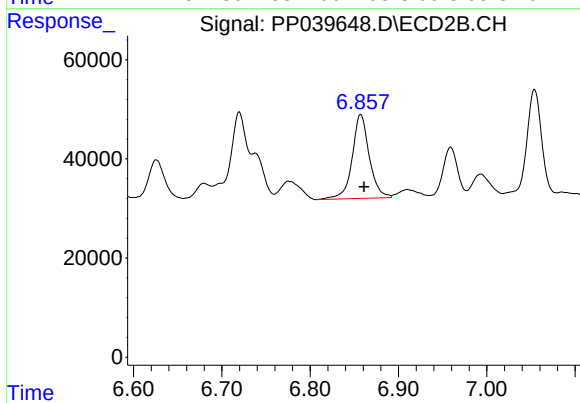
#30 AR-1254-5

R.T.: 7.391 min
Delta R.T.: -0.006 min
Response: 363458
Conc: 258.22 ng/ml



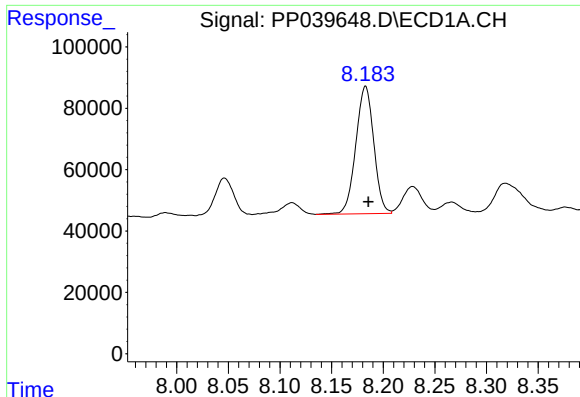
#31 AR-1260-1

R.T.: 7.917 min
Delta R.T.: -0.002 min
Response: 234737
Conc: 191.02 ng/ml



#31 AR-1260-1

R.T.: 6.857 min
Delta R.T.: -0.004 min
Response: 227067
Conc: 210.85 ng/ml



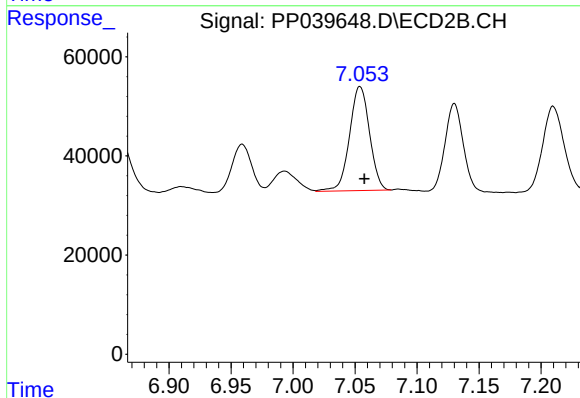
#32 AR-1260-2

R.T.: 8.183 min
Delta R.T.: -0.003 min
Response: 502433
Conc: 362.92 ng/ml

Instrument :
ECD_P
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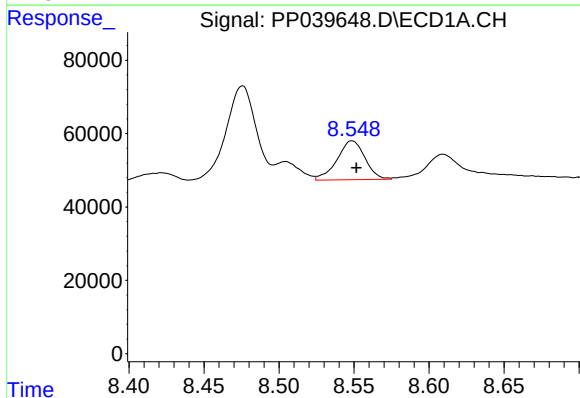
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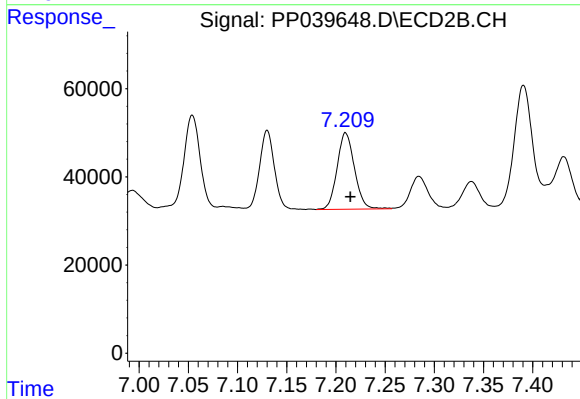
#32 AR-1260-2

R.T.: 7.054 min
Delta R.T.: -0.003 min
Response: 235836
Conc: 184.13 ng/ml



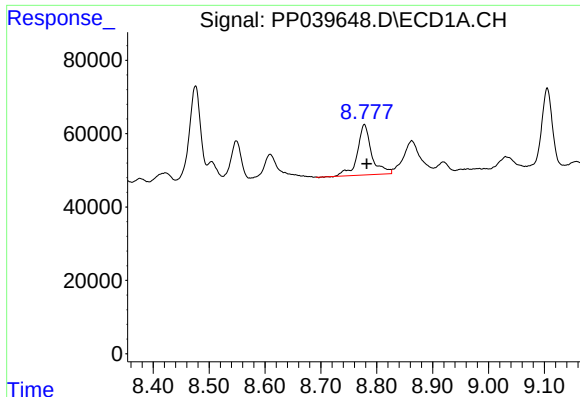
#33 AR-1260-3

R.T.: 8.549 min
Delta R.T.: -0.003 min
Response: 137584
Conc: 166.34 ng/ml



#33 AR-1260-3

R.T.: 7.210 min
Delta R.T.: -0.005 min
Response: 213157
Conc: 177.18 ng/ml



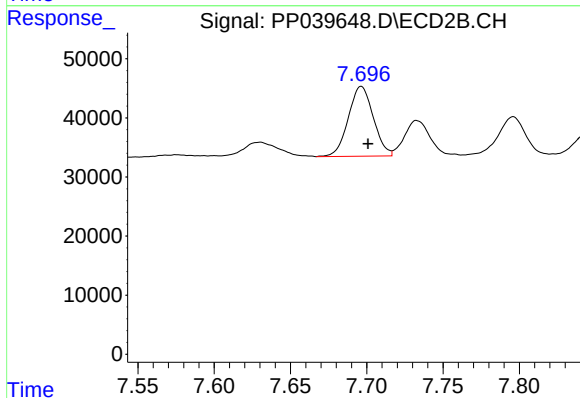
#34 AR-1260-4

R.T.: 8.778 min
Delta R.T.: -0.004 min
Response: 244077
Conc: 244.82 ng/ml

Instrument :
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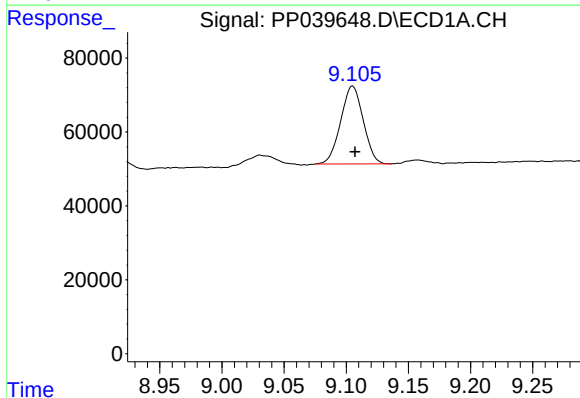
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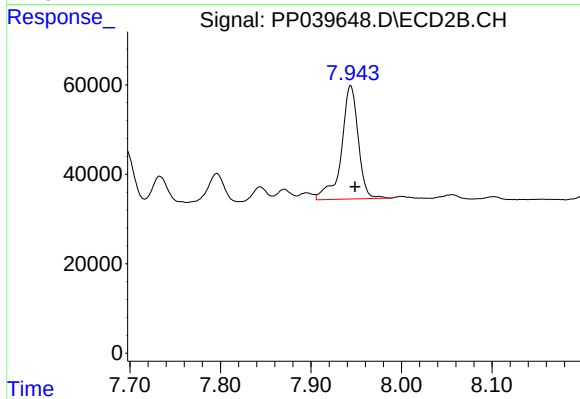
#34 AR-1260-4

R.T.: 7.696 min
Delta R.T.: -0.004 min
Response: 134555
Conc: 144.48 ng/ml



#35 AR-1260-5

R.T.: 9.105 min
Delta R.T.: -0.002 min
Response: 265745
Conc: 140.24 ng/ml



#35 AR-1260-5

R.T.: 7.944 min
Delta R.T.: -0.005 min
Response: 327114
Conc: 152.51 ng/ml