

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100121\
 Data File : PP039725.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2021 16:13
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 01:41:31 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...	4.903	3.995	1561412	850634	49.322	52.205
2) SA Decachlor...	10.923	9.326	1121272	1091744	51.686	49.960
Target Compounds						
3) L1 AR-1016-1	6.224	5.257	513351	350214	478.792	485.946
4) L1 AR-1016-2	6.248	5.278	750444	483363	478.395	489.892
5) L1 AR-1016-3	6.314	5.471	473961	269555	484.037	494.428
6) L1 AR-1016-4	6.421	5.523	391507	222942	500.016	503.155
7) L1 AR-1016-5	6.737	5.753	371381	229727	501.765	415.538
31) L7 AR-1260-1	7.915	6.854	645930	533950	525.629m	495.817
32) L7 AR-1260-2	8.181	7.052	726858	648431	525.023	506.272
33) L7 AR-1260-3	8.547	7.208	454187	606765	549.123	504.360
34) L7 AR-1260-4	8.777	7.693	535915	480203	537.546	515.608
35) L7 AR-1260-5	9.102	7.941	974133	1086473	514.058	506.531

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

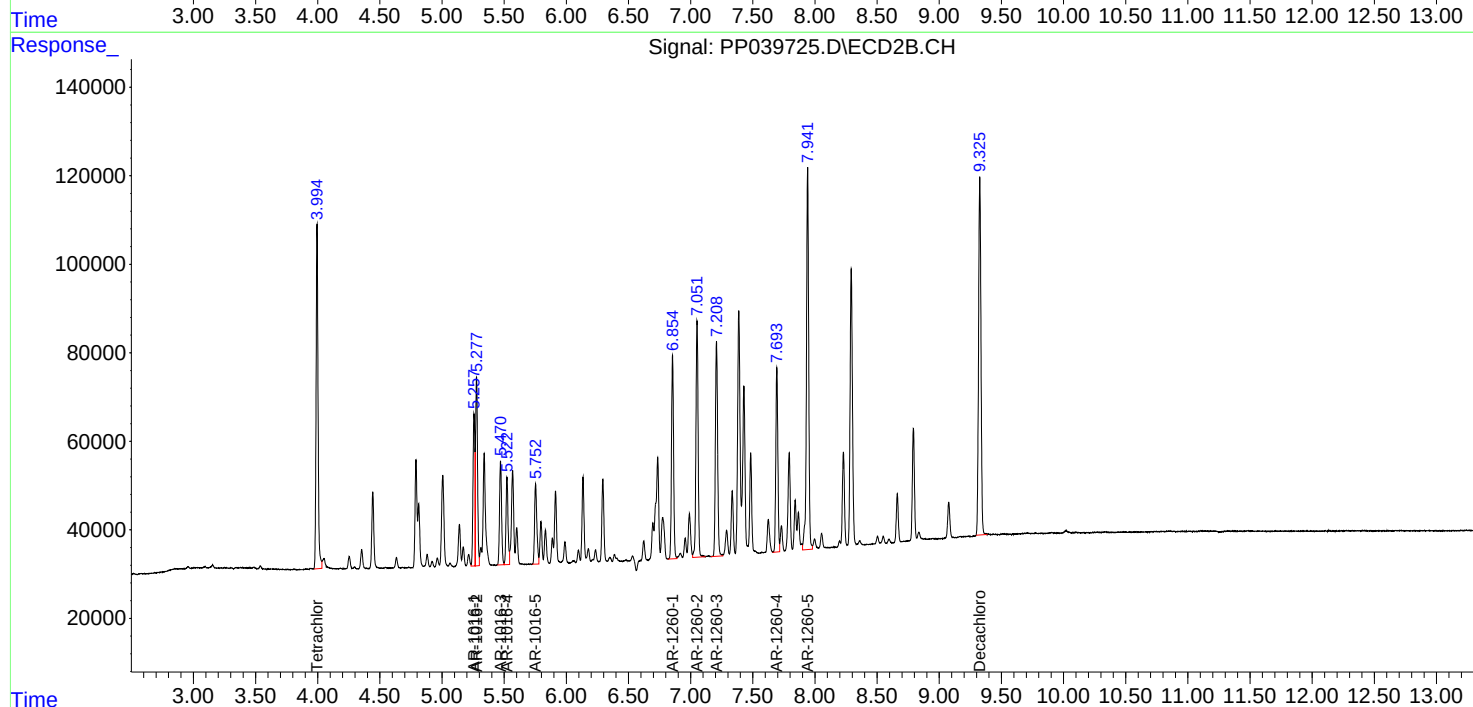
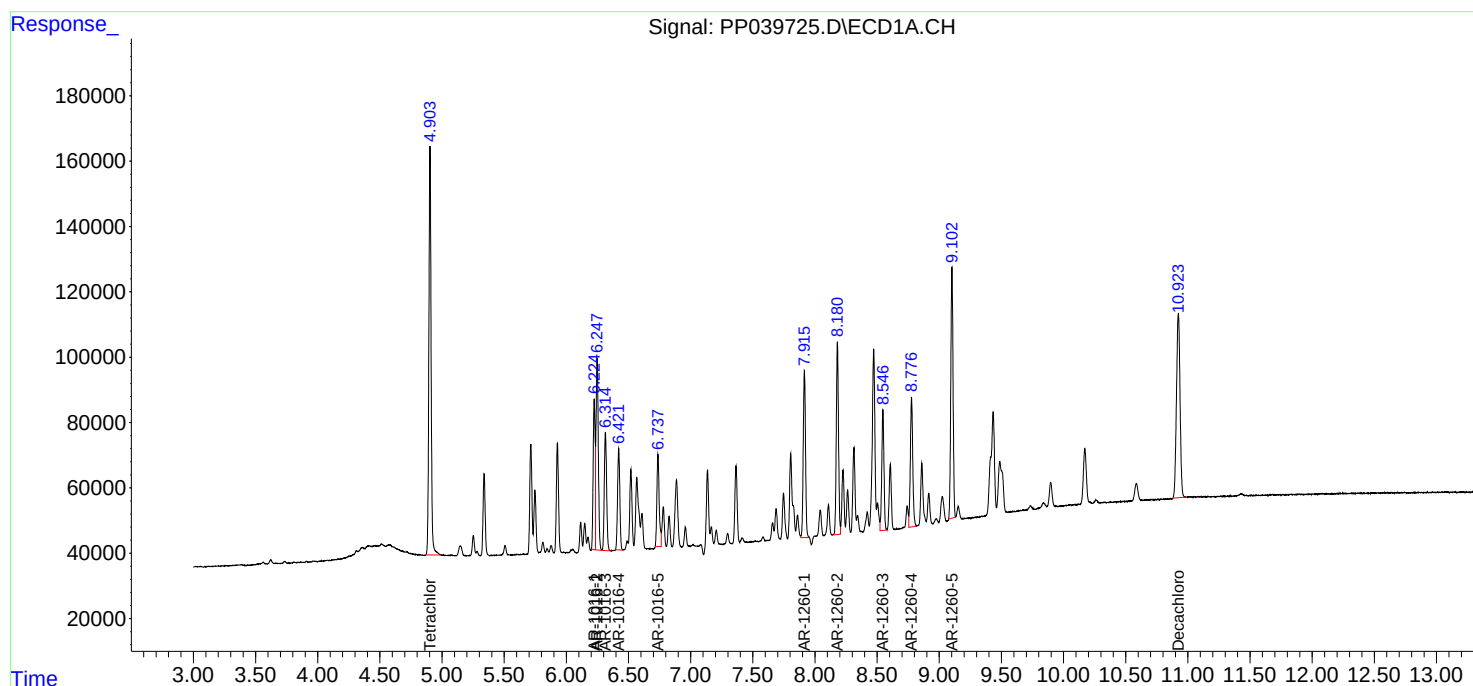
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

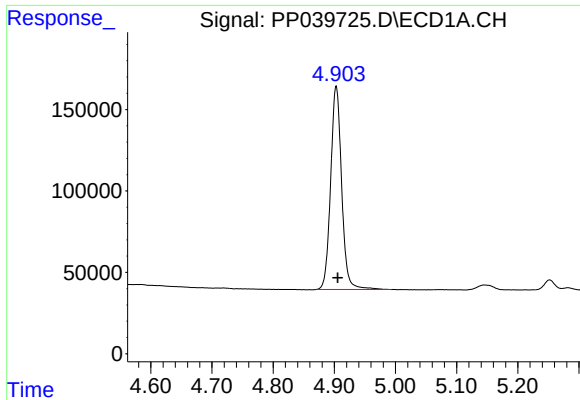
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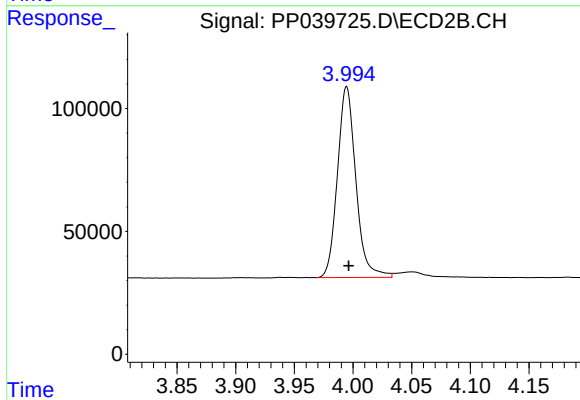
#1 Tetrachloro-m-xylene

R.T.: 4.903 min
Delta R.T.: -0.003 min
Response: 1561412
Conc: 49.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

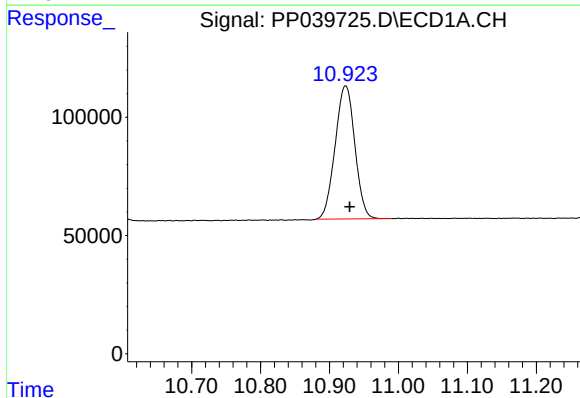
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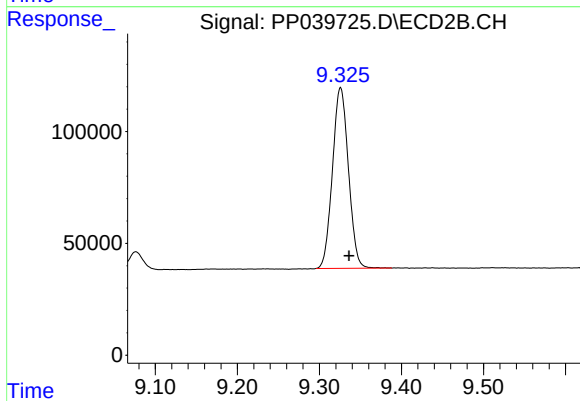
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: -0.002 min
Response: 850634
Conc: 52.20 ng/ml



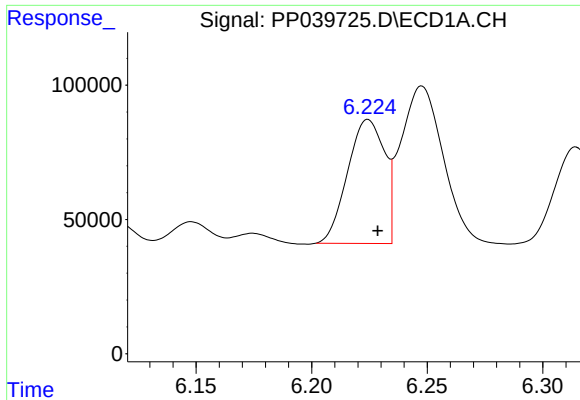
#2 Decachlorobiphenyl

R.T.: 10.923 min
Delta R.T.: -0.006 min
Response: 1121272
Conc: 51.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.326 min
Delta R.T.: -0.010 min
Response: 1091744
Conc: 49.96 ng/ml



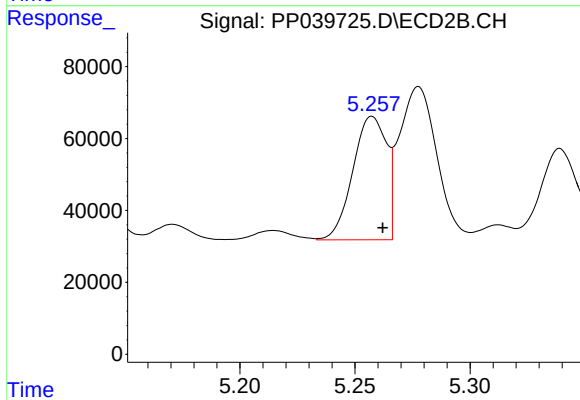
#3 AR-1016-1

R.T.: 6.224 min
Delta R.T.: -0.004 min
Response: 513351
Conc: 478.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

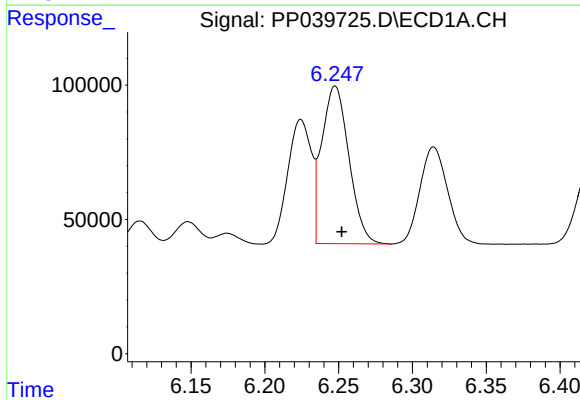
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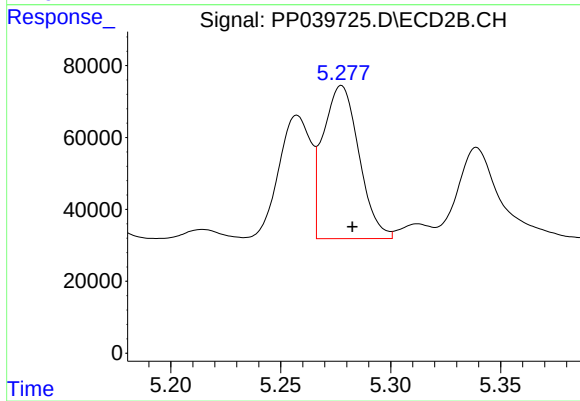
#3 AR-1016-1

R.T.: 5.257 min
Delta R.T.: -0.005 min
Response: 350214
Conc: 485.95 ng/ml



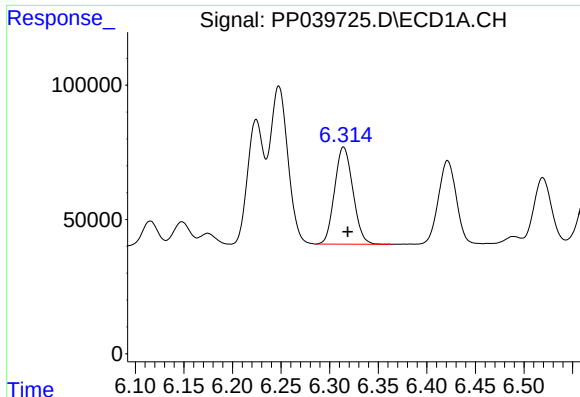
#4 AR-1016-2

R.T.: 6.248 min
Delta R.T.: -0.004 min
Response: 750444
Conc: 478.39 ng/ml



#4 AR-1016-2

R.T.: 5.278 min
Delta R.T.: -0.005 min
Response: 483363
Conc: 489.89 ng/ml



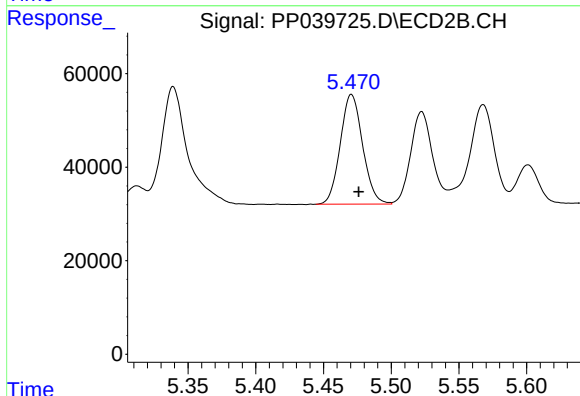
#5 AR-1016-3

R.T.: 6.314 min
Delta R.T.: -0.004 min
Response: 473961
Conc: 484.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

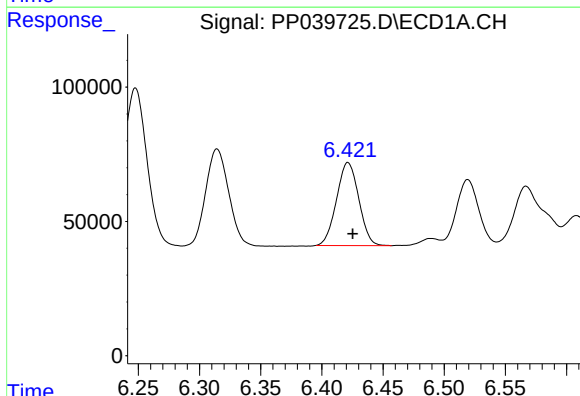
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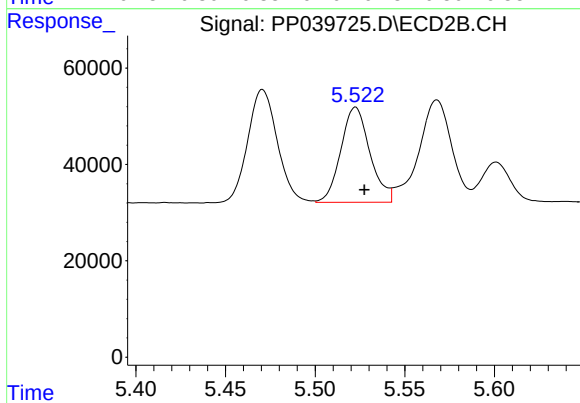
#5 AR-1016-3

R.T.: 5.471 min
Delta R.T.: -0.005 min
Response: 269555
Conc: 494.43 ng/ml



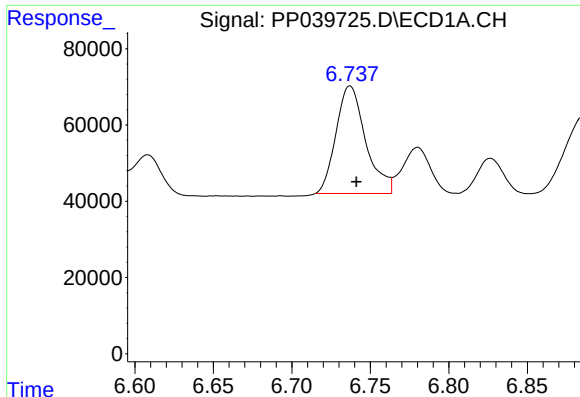
#6 AR-1016-4

R.T.: 6.421 min
Delta R.T.: -0.004 min
Response: 391507
Conc: 500.02 ng/ml



#6 AR-1016-4

R.T.: 5.523 min
Delta R.T.: -0.005 min
Response: 222942
Conc: 503.15 ng/ml



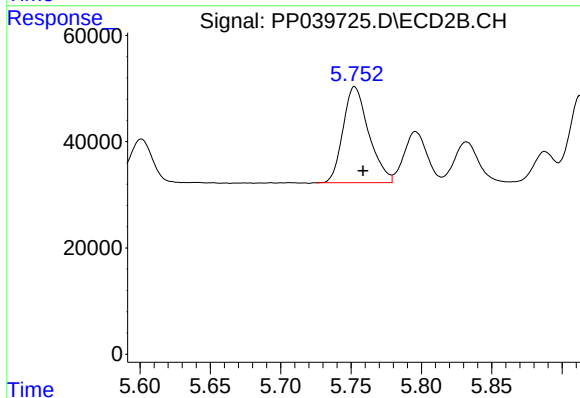
#7 AR-1016-5

R.T.: 6.737 min
Delta R.T.: -0.004 min
Response: 371381
Conc: 501.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

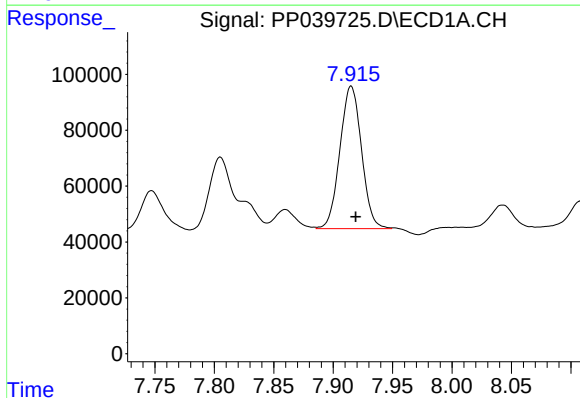
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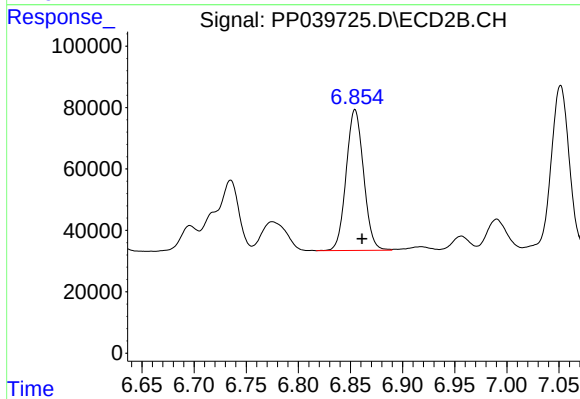
#7 AR-1016-5

R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 229727
Conc: 415.54 ng/ml



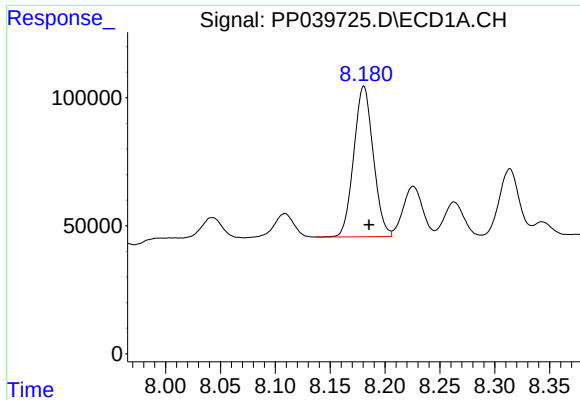
#31 AR-1260-1

R.T.: 7.915 min
Delta R.T.: -0.004 min
Response: 645930
Conc: 525.63 ng/ml m



#31 AR-1260-1

R.T.: 6.854 min
Delta R.T.: -0.007 min
Response: 533950
Conc: 495.82 ng/ml



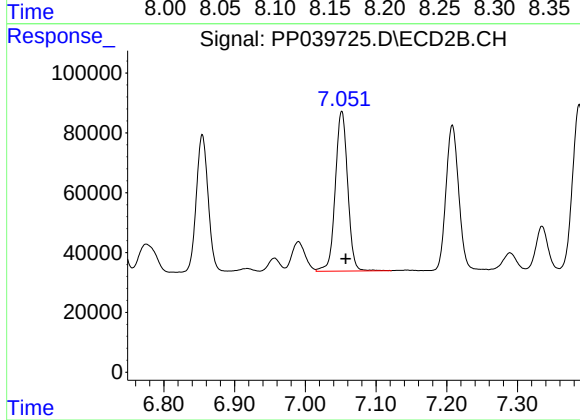
#32 AR-1260-2

R.T.: 8.181 min
Delta R.T.: -0.005 min
Response: 726858
Conc: 525.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

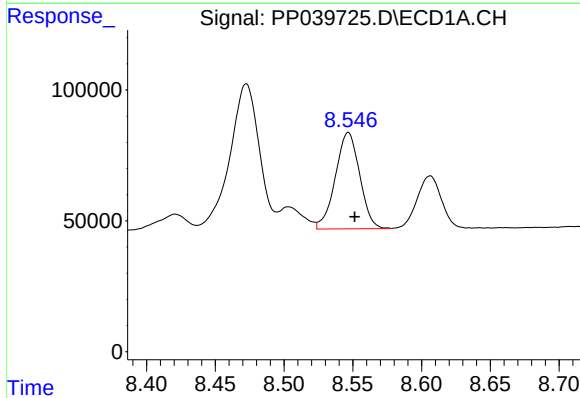
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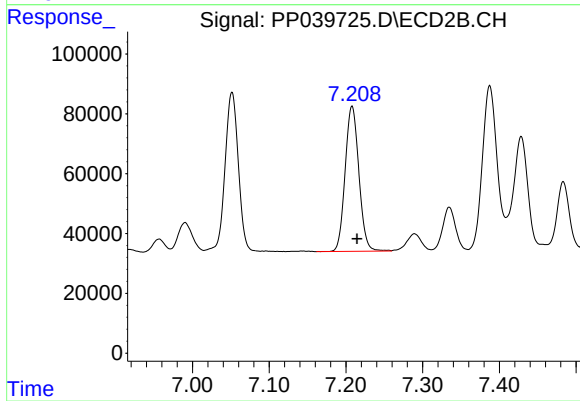
#32 AR-1260-2

R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 648431
Conc: 506.27 ng/ml



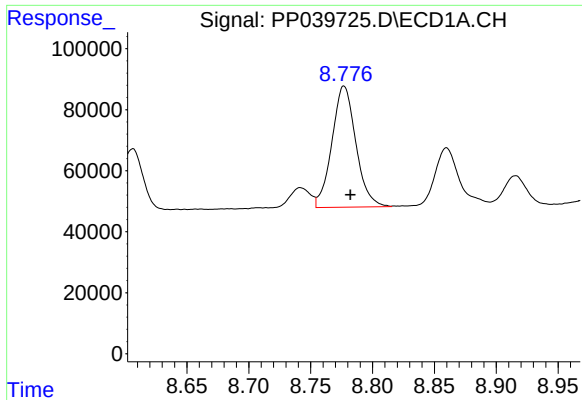
#33 AR-1260-3

R.T.: 8.547 min
Delta R.T.: -0.005 min
Response: 454187
Conc: 549.12 ng/ml



#33 AR-1260-3

R.T.: 7.208 min
Delta R.T.: -0.007 min
Response: 606765
Conc: 504.36 ng/ml



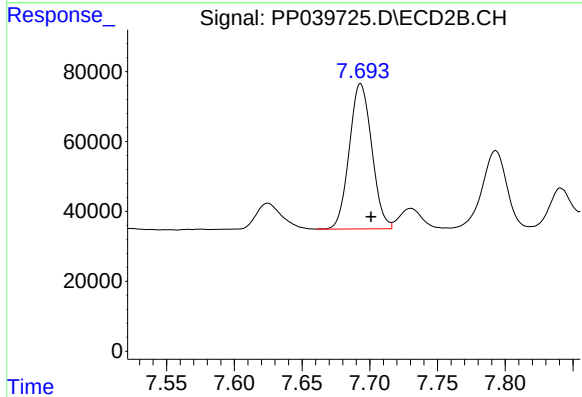
#34 AR-1260-4

R.T.: 8.777 min
Delta R.T.: -0.005 min
Response: 535915
Conc: 537.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

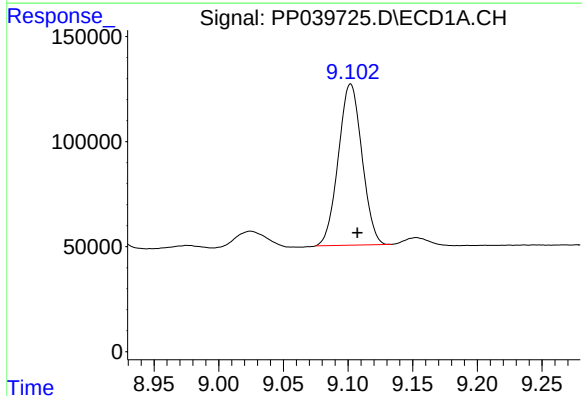
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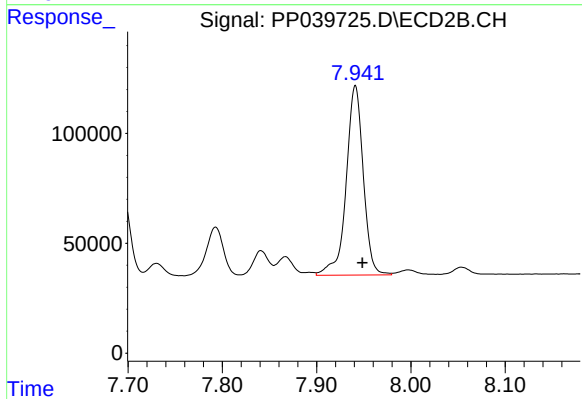
#34 AR-1260-4

R.T.: 7.693 min
Delta R.T.: -0.008 min
Response: 480203
Conc: 515.61 ng/ml



#35 AR-1260-5

R.T.: 9.102 min
Delta R.T.: -0.005 min
Response: 974133
Conc: 514.06 ng/ml



#35 AR-1260-5

R.T.: 7.941 min
Delta R.T.: -0.008 min
Response: 1086473
Conc: 506.53 ng/ml