

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111921\
 Data File : PP041107.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2021 13:07
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/22/2021
 Supervised By :Sohil Jodhani 11/22/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 01:17:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 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...	4.756	3.759	1083298	1483830	51.369	53.393
2) SA Decachlor...	10.652	9.020	1099929	802525	50.354	55.983m
Target Compounds						
3) L1 AR-1016-1	6.070	5.007	382017	432037	543.360	509.083
4) L1 AR-1016-2	6.094	5.025	572803	652470	515.640	530.905
5) L1 AR-1016-3	6.159	5.216	355312	341393	499.411	506.657
6) L1 AR-1016-4	6.266	5.269	288148	267826	510.836	492.482
7) L1 AR-1016-5	6.579	5.496	286333	332490	517.763	499.055
31) L7 AR-1260-1	7.752	6.589	503037	494811	510.356	516.862
32) L7 AR-1260-2	8.017	6.788	586944	561927	496.657m	517.903
33) L7 AR-1260-3	8.381	6.941	452576	551205	498.537	549.349
34) L7 AR-1260-4	8.611	7.424	581679	411540	538.340	501.765
35) L7 AR-1260-5	8.926	7.674	1136677	874084	545.426	500.828

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

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Sample : AR1660CCC500
Misc :
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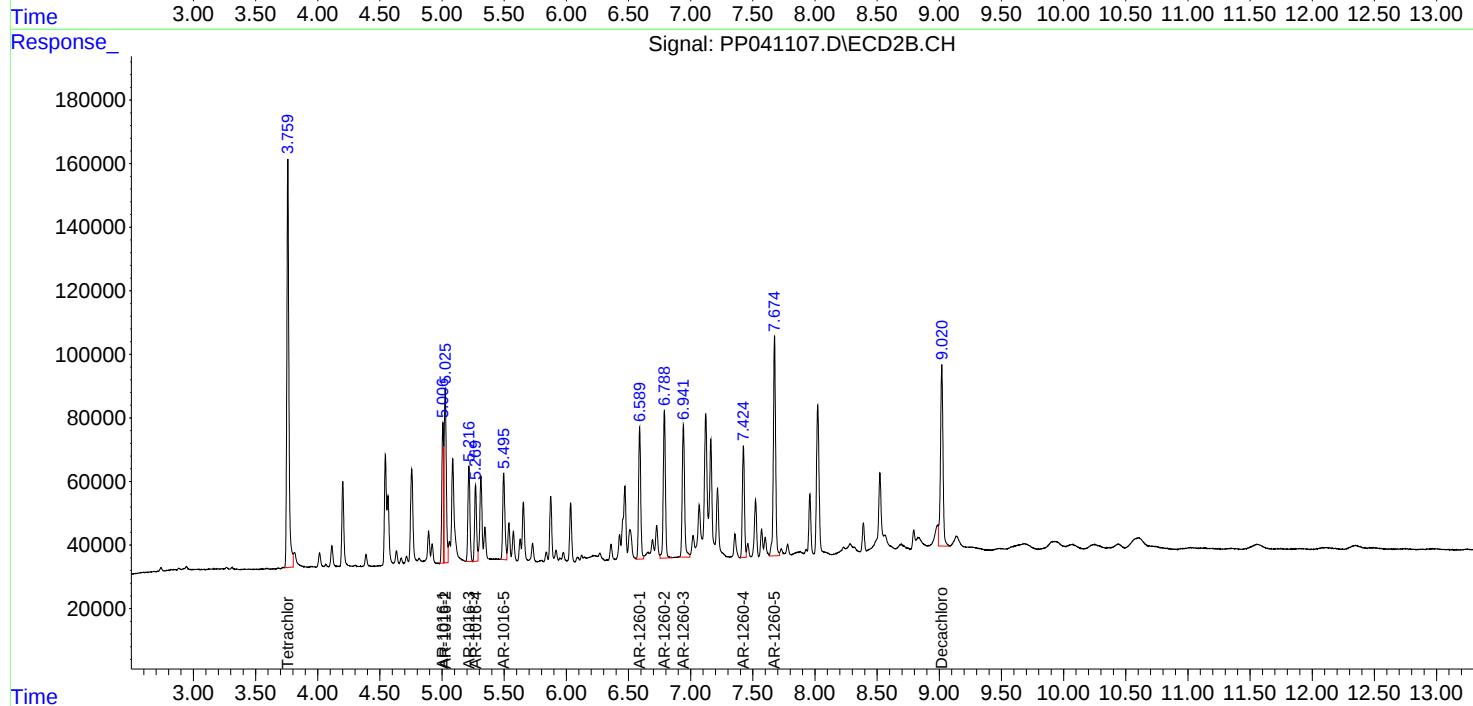
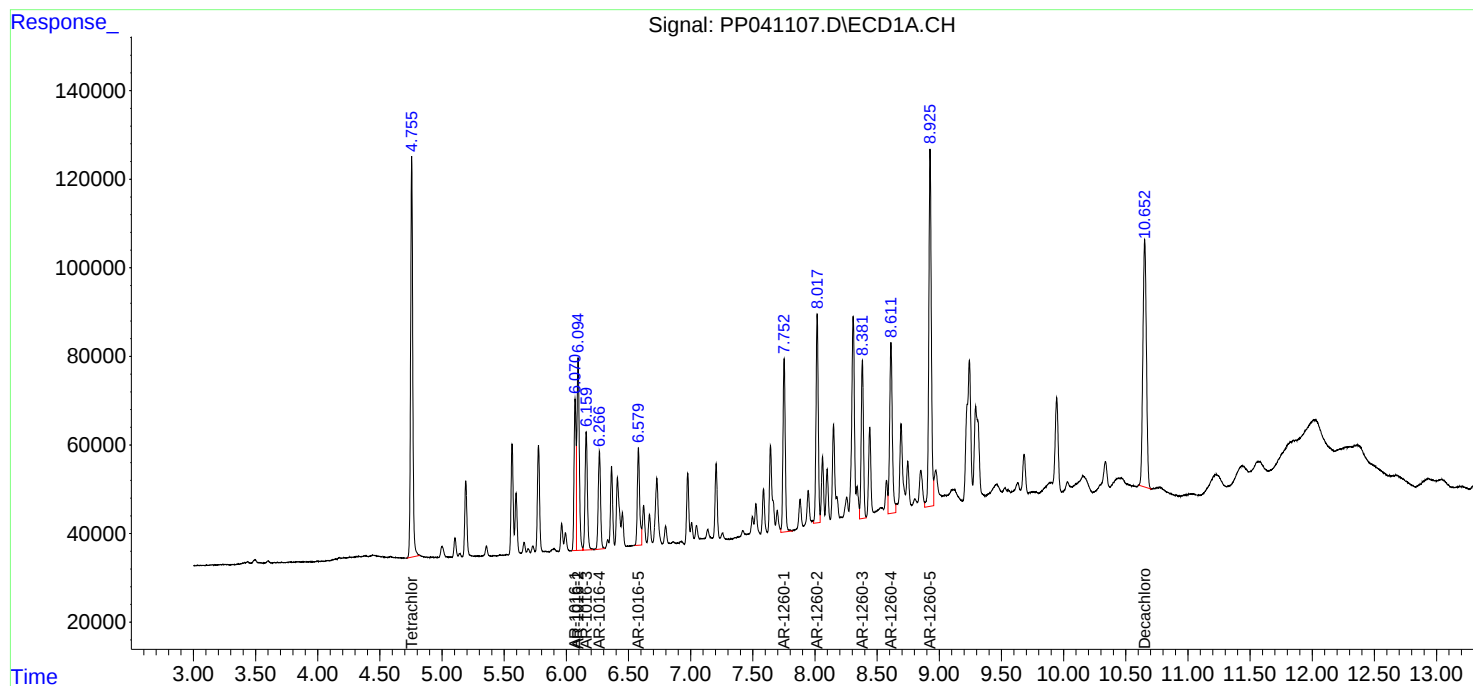
Instrument :
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ClientSampleId :
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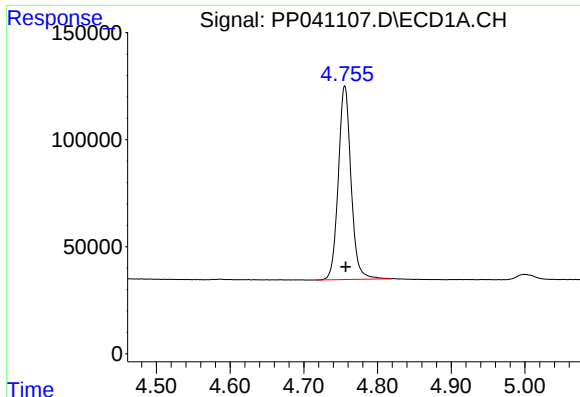
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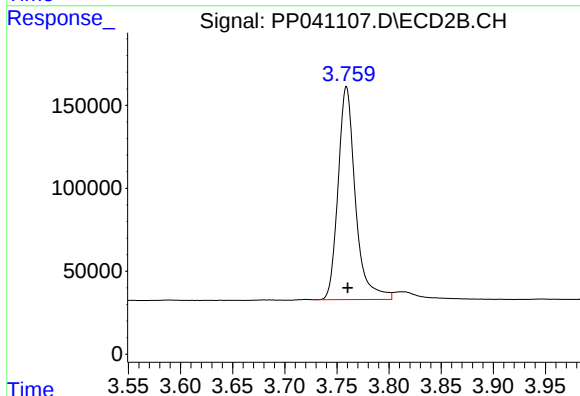
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: -0.001 min
Response: 1083298
Conc: 51.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

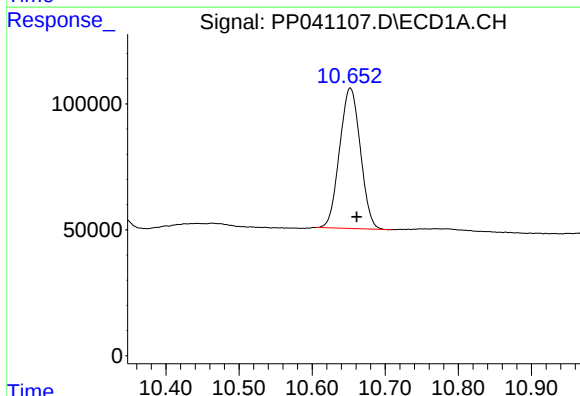
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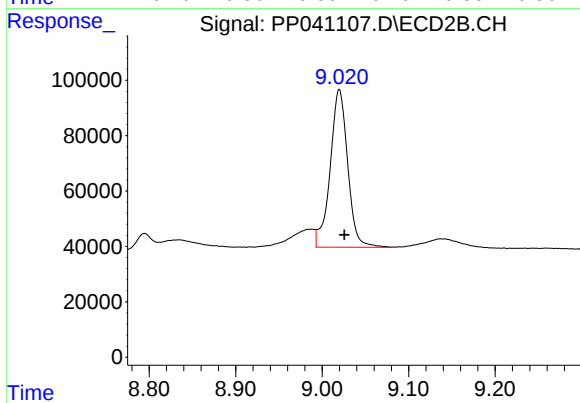
#1 Tetrachloro-m-xylene

R.T.: 3.759 min
Delta R.T.: -0.001 min
Response: 1483830
Conc: 53.39 ng/ml



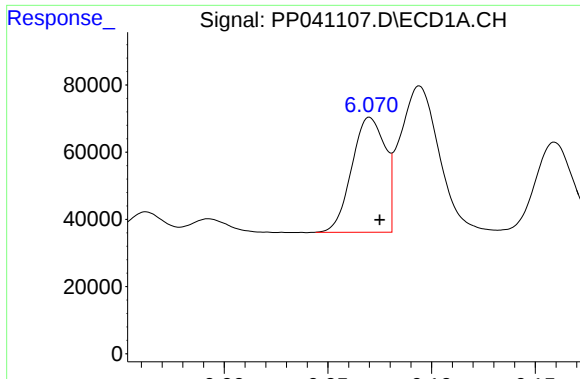
#2 Decachlorobiphenyl

R.T.: 10.652 min
Delta R.T.: -0.009 min
Response: 1099929
Conc: 50.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.020 min
Delta R.T.: -0.006 min
Response: 802525
Conc: 55.98 ng/ml m



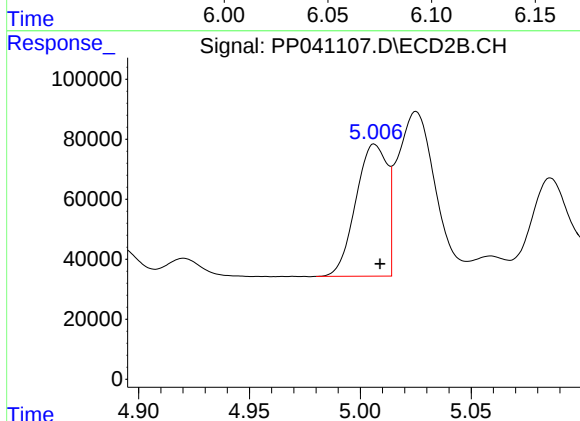
#3 AR-1016-1

R.T.: 6.070 min
Delta R.T.: -0.005 min
Response: 382017
Conc: 543.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

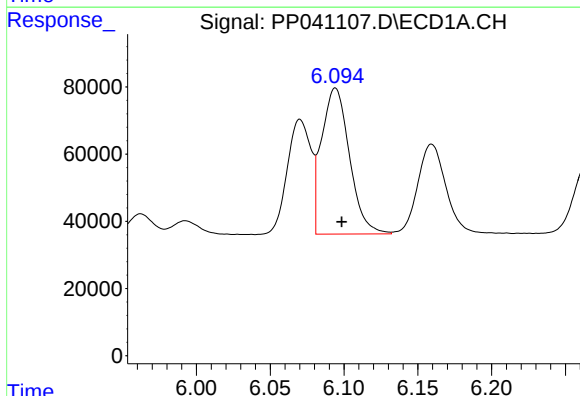
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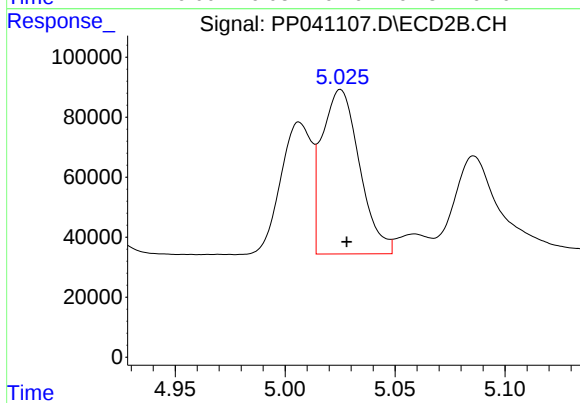
#3 AR-1016-1

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 432037
Conc: 509.08 ng/ml



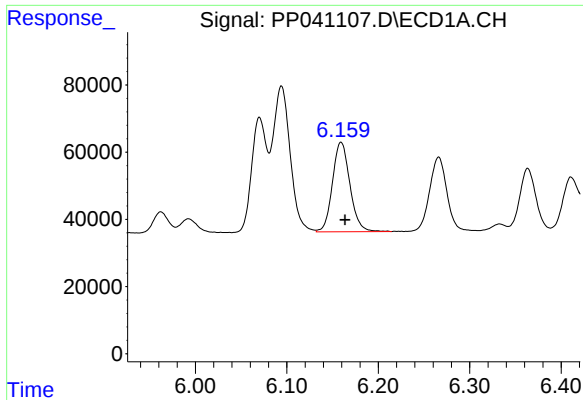
#4 AR-1016-2

R.T.: 6.094 min
Delta R.T.: -0.004 min
Response: 572803
Conc: 515.64 ng/ml



#4 AR-1016-2

R.T.: 5.025 min
Delta R.T.: -0.003 min
Response: 652470
Conc: 530.91 ng/ml



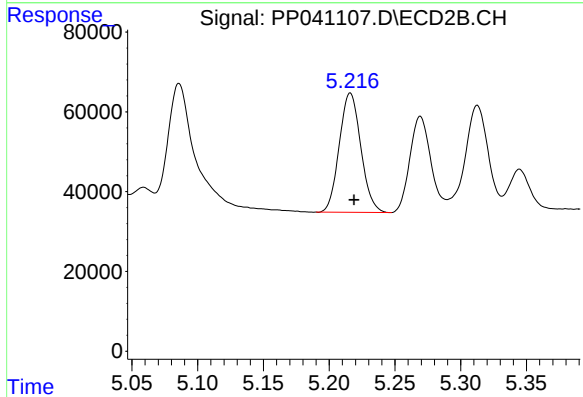
#5 AR-1016-3

R.T.: 6.159 min
Delta R.T.: -0.004 min
Response: 355312
Conc: 499.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

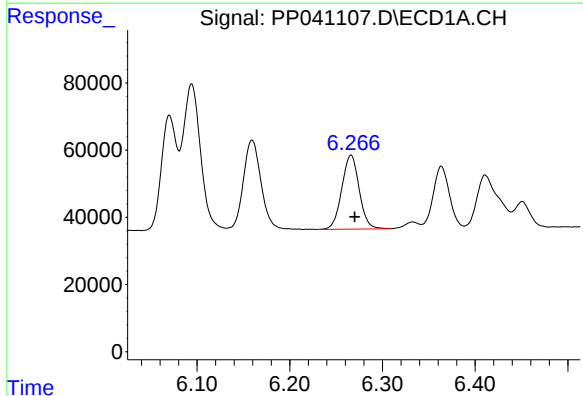
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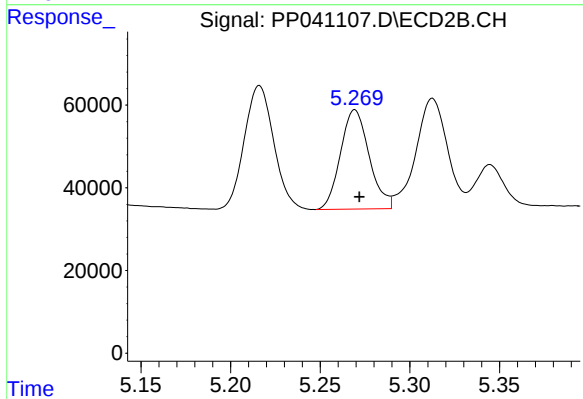
#5 AR-1016-3

R.T.: 5.216 min
Delta R.T.: -0.003 min
Response: 341393
Conc: 506.66 ng/ml



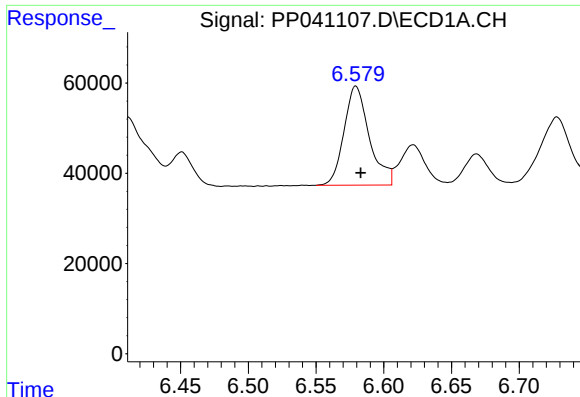
#6 AR-1016-4

R.T.: 6.266 min
Delta R.T.: -0.004 min
Response: 288148
Conc: 510.84 ng/ml



#6 AR-1016-4

R.T.: 5.269 min
Delta R.T.: -0.003 min
Response: 267826
Conc: 492.48 ng/ml



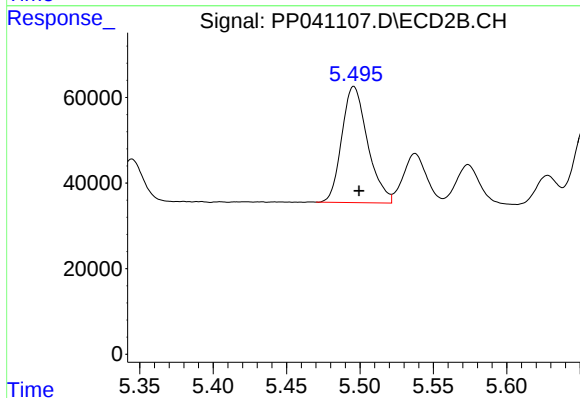
#7 AR-1016-5

R.T.: 6.579 min
Delta R.T.: -0.004 min
Response: 286333
Conc: 517.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

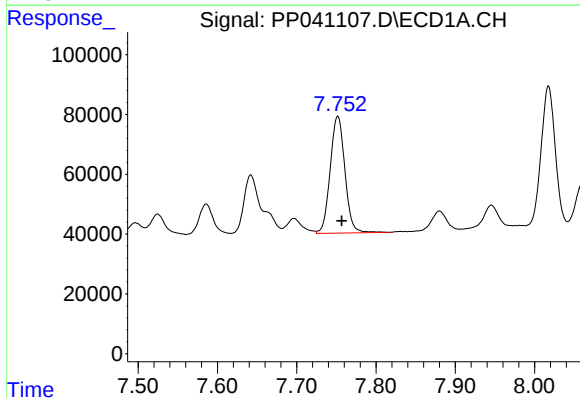
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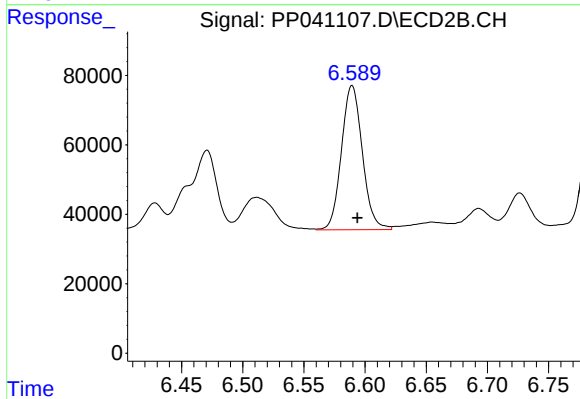
#7 AR-1016-5

R.T.: 5.496 min
Delta R.T.: -0.003 min
Response: 332490
Conc: 499.06 ng/ml



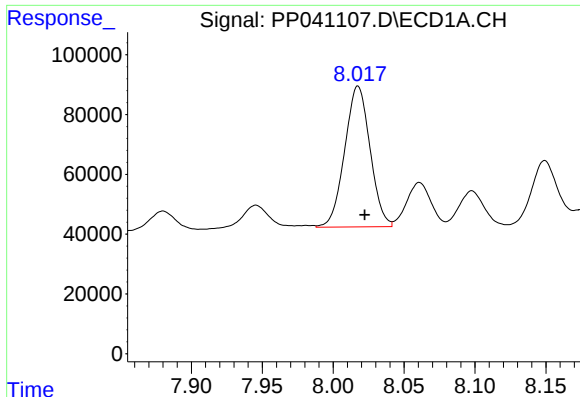
#31 AR-1260-1

R.T.: 7.752 min
Delta R.T.: -0.005 min
Response: 503037
Conc: 510.36 ng/ml



#31 AR-1260-1

R.T.: 6.589 min
Delta R.T.: -0.005 min
Response: 494811
Conc: 516.86 ng/ml



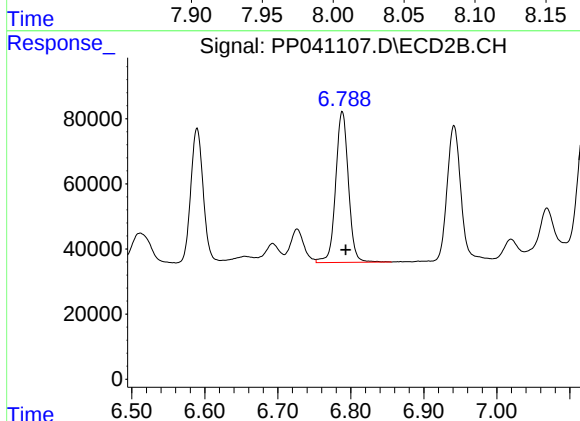
#32 AR-1260-2

R.T.: 8.017 min
Delta R.T.: -0.005 min
Response: 586944
Conc: 496.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

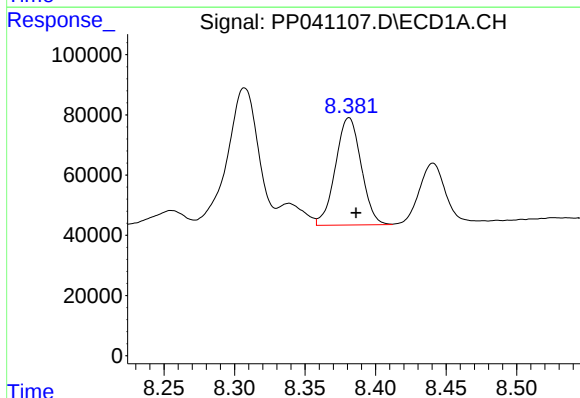
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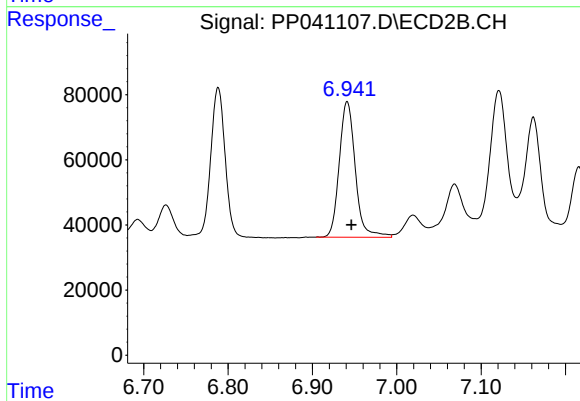
#32 AR-1260-2

R.T.: 6.788 min
Delta R.T.: -0.005 min
Response: 561927
Conc: 517.90 ng/ml



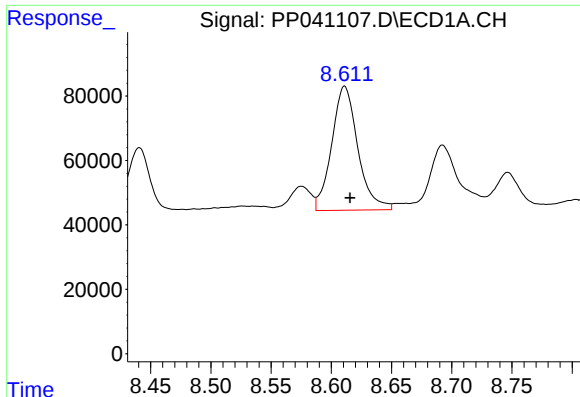
#33 AR-1260-3

R.T.: 8.381 min
Delta R.T.: -0.005 min
Response: 452576
Conc: 498.54 ng/ml



#33 AR-1260-3

R.T.: 6.941 min
Delta R.T.: -0.005 min
Response: 551205
Conc: 549.35 ng/ml



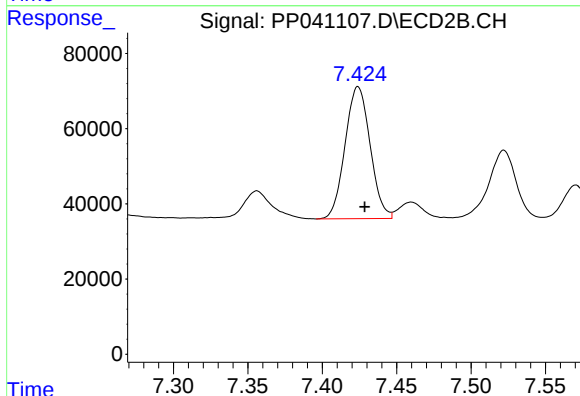
#34 AR-1260-4

R.T.: 8.611 min
Delta R.T.: -0.005 min
Response: 581679
Conc: 538.34 ng/ml

Instrument :
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ClientSampleId :
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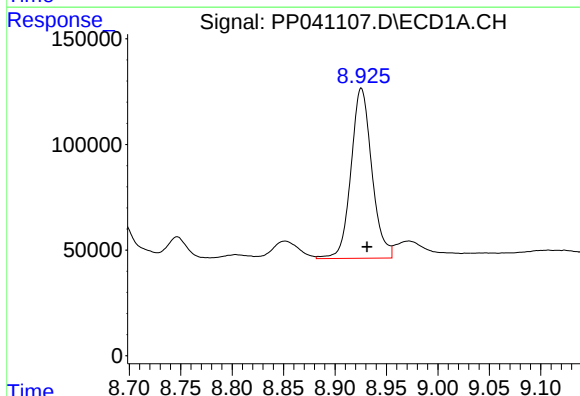
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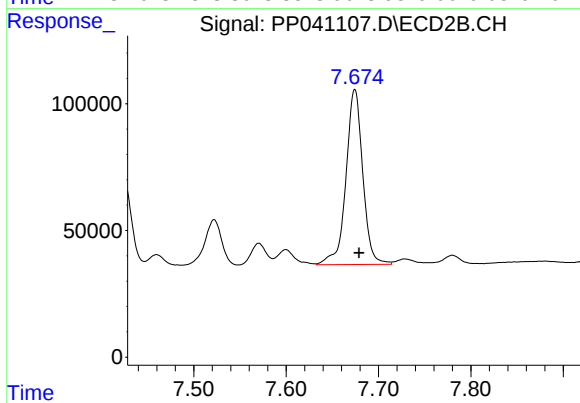
#34 AR-1260-4

R.T.: 7.424 min
Delta R.T.: -0.004 min
Response: 411540
Conc: 501.77 ng/ml



#35 AR-1260-5

R.T.: 8.926 min
Delta R.T.: -0.005 min
Response: 1136677
Conc: 545.43 ng/ml



#35 AR-1260-5

R.T.: 7.674 min
Delta R.T.: -0.005 min
Response: 874084
Conc: 500.83 ng/ml