

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070221\
 Data File : PP036972.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2021 9:43
 Operator : DD\AJ
 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: Jul 03 01:52:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 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...	4.962	3.953	2462539	1638279	55.715	52.893
2) SA Decachlor...	10.996	9.250	2333310	1482707	54.393	46.363
Target Compounds						
3) L1 AR-1016-1	6.283	5.204	907965	585613	536.037	496.763
4) L1 AR-1016-2	6.306	5.224	1284826	830175	532.847	511.148
5) L1 AR-1016-3	6.372	5.414	814922	456622	530.115	506.112
6) L1 AR-1016-4	6.479	5.468	678798	349067	528.024	491.725
7) L1 AR-1016-5	6.794	5.695	673065	448041	526.221	494.403
31) L7 AR-1260-1	7.970	6.792	1091828	755409	503.029	469.186
32) L7 AR-1260-2	8.235	6.991	1283585	922623	500.824m	475.759
33) L7 AR-1260-3	8.601	7.145	988975	862785	493.382m	474.398
34) L7 AR-1260-4	8.832	7.629	1171822	726520	494.598m	468.497
35) L7 AR-1260-5	9.160	7.878	2311031	1727147	517.946	470.004

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

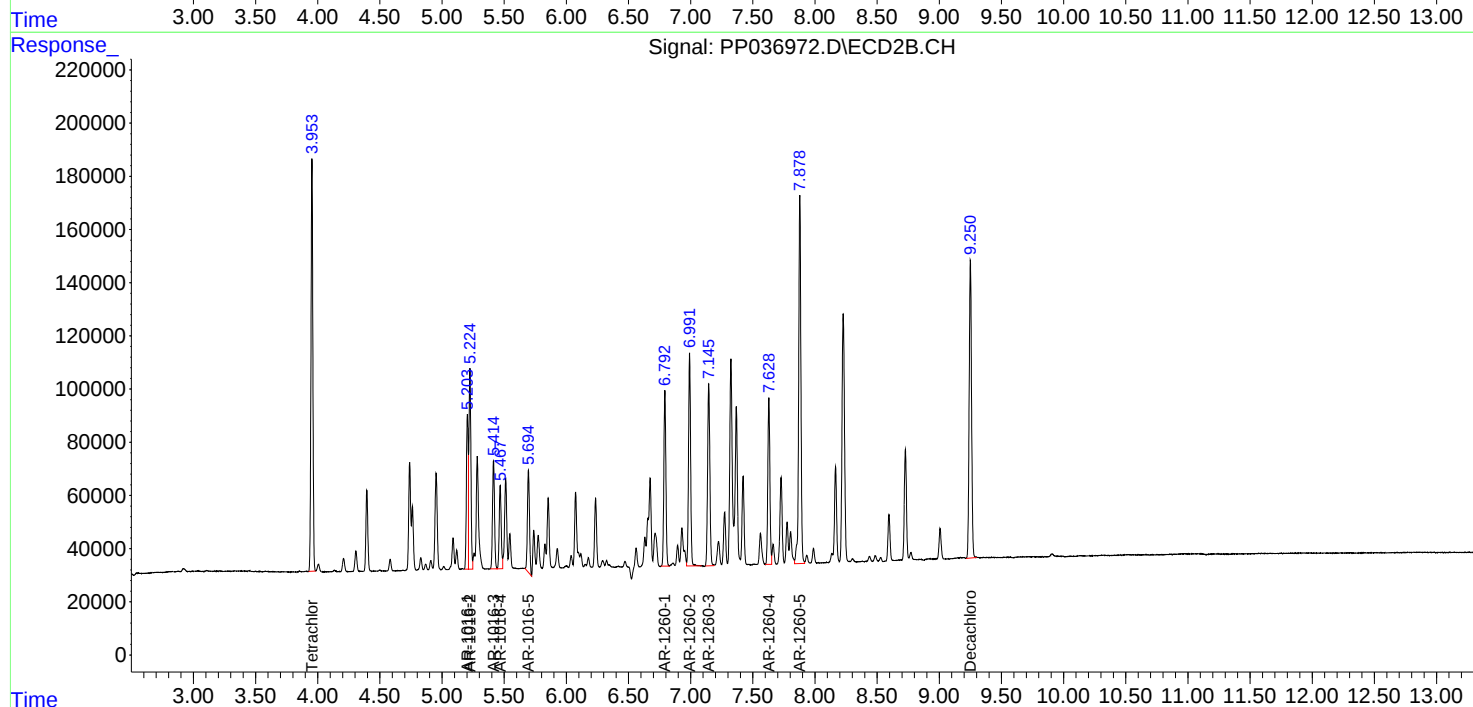
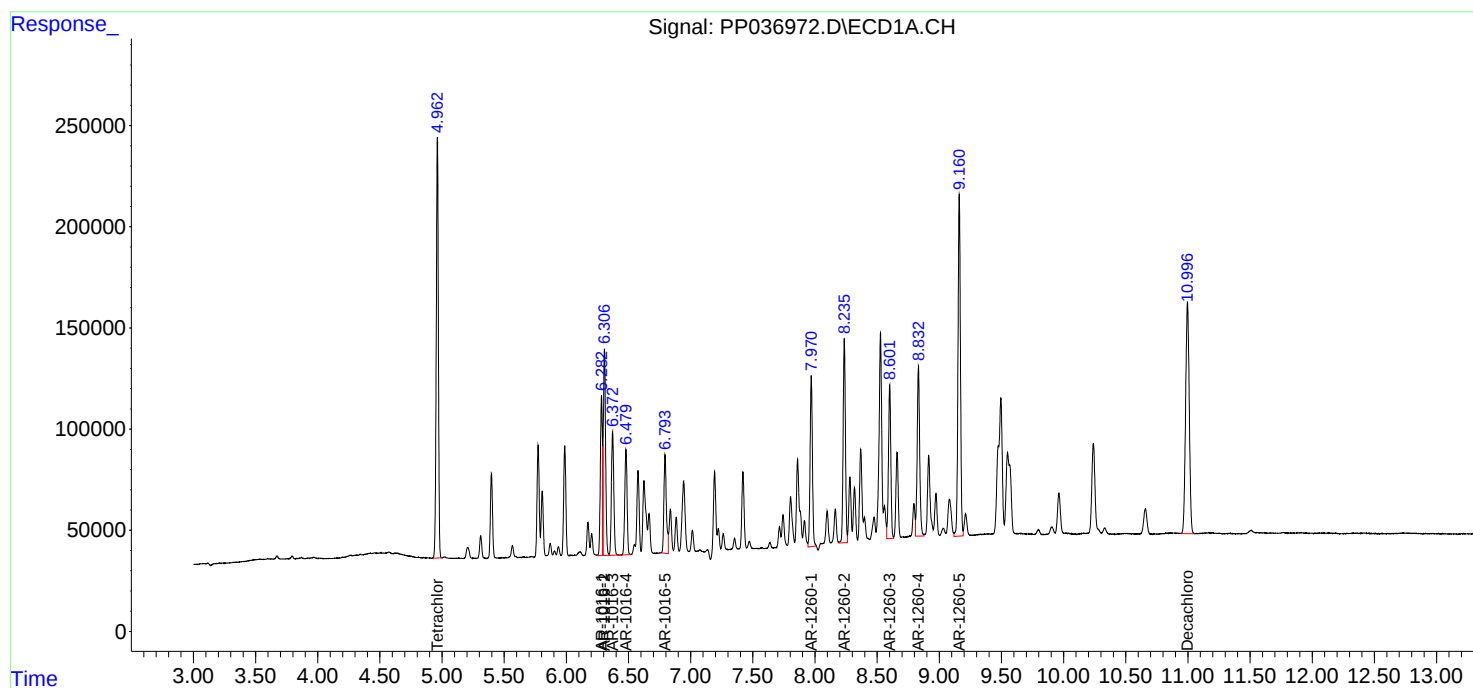
Instrument :
ECD_P
ClientSampleID :
AR1660CCC500

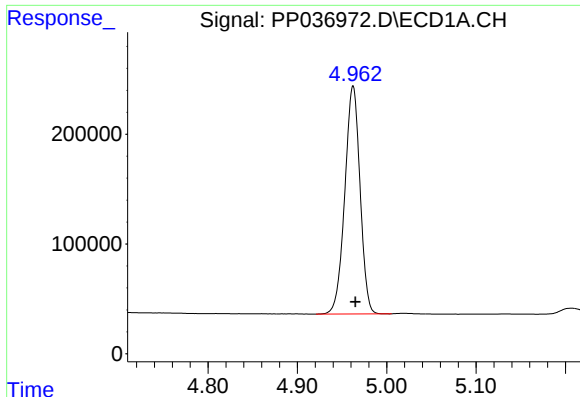
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Integration File signal 1: autoint1.e
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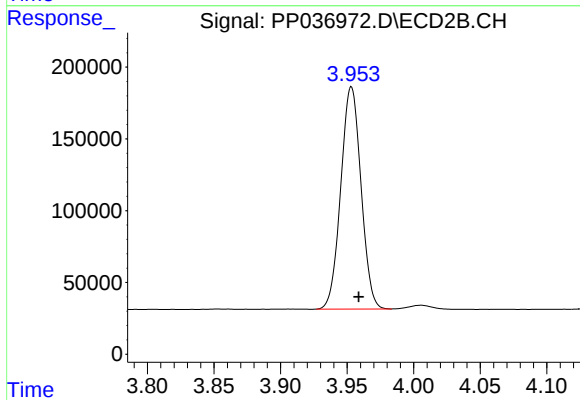
#1 Tetrachloro-m-xylene

R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 2462539
Conc: 55.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

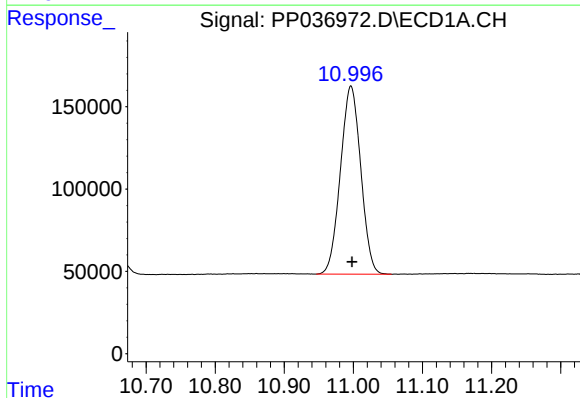
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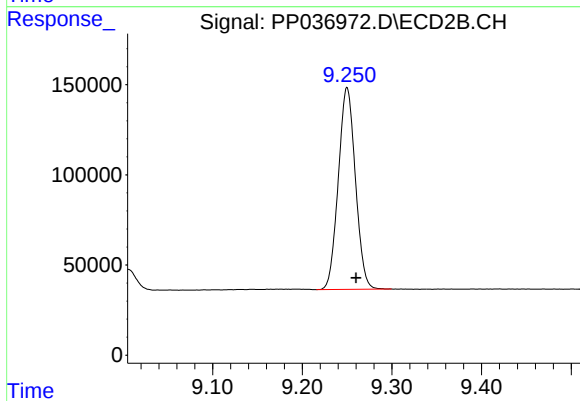
#1 Tetrachloro-m-xylene

R.T.: 3.953 min
Delta R.T.: -0.006 min
Response: 1638279
Conc: 52.89 ng/ml



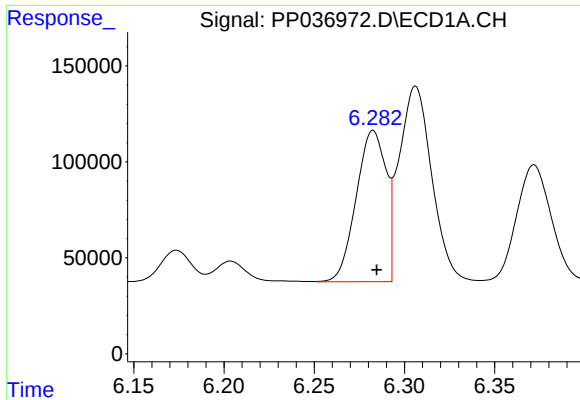
#2 Decachlorobiphenyl

R.T.: 10.996 min
Delta R.T.: -0.001 min
Response: 2333310
Conc: 54.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.250 min
Delta R.T.: -0.010 min
Response: 1482707
Conc: 46.36 ng/ml



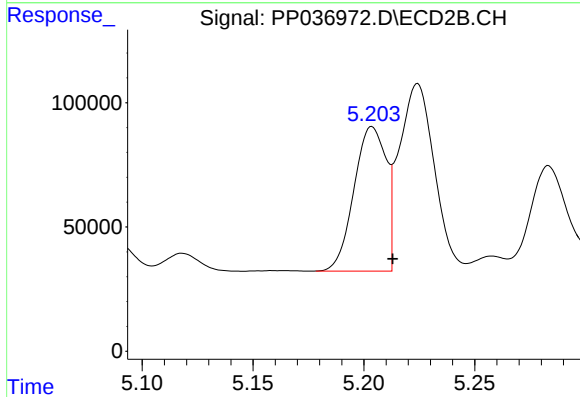
#3 AR-1016-1

R.T.: 6.283 min
Delta R.T.: -0.002 min
Response: 907965
Conc: 536.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

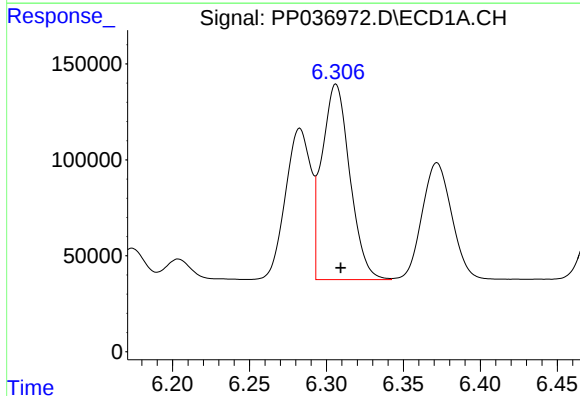
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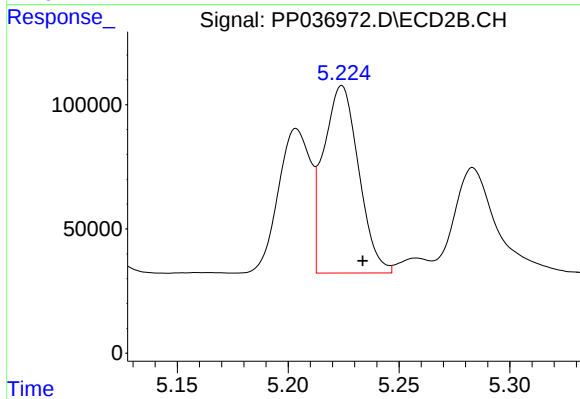
#3 AR-1016-1

R.T.: 5.204 min
Delta R.T.: -0.009 min
Response: 585613
Conc: 496.76 ng/ml



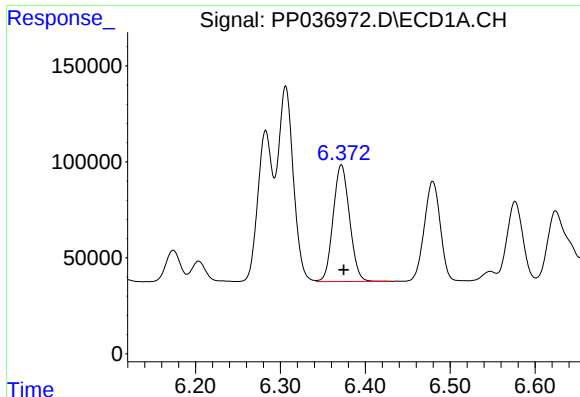
#4 AR-1016-2

R.T.: 6.306 min
Delta R.T.: -0.003 min
Response: 1284826
Conc: 532.85 ng/ml



#4 AR-1016-2

R.T.: 5.224 min
Delta R.T.: -0.009 min
Response: 830175
Conc: 511.15 ng/ml



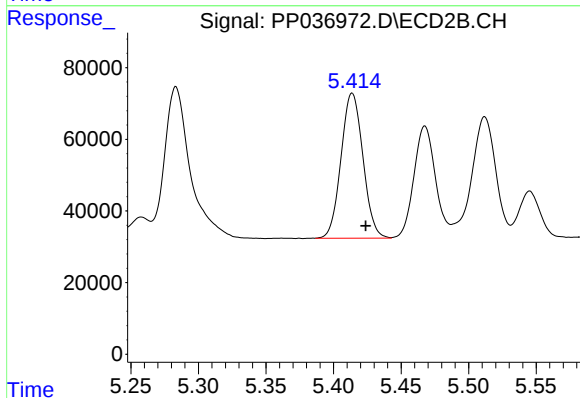
#5 AR-1016-3

R.T.: 6.372 min
Delta R.T.: -0.003 min
Response: 814922
Conc: 530.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

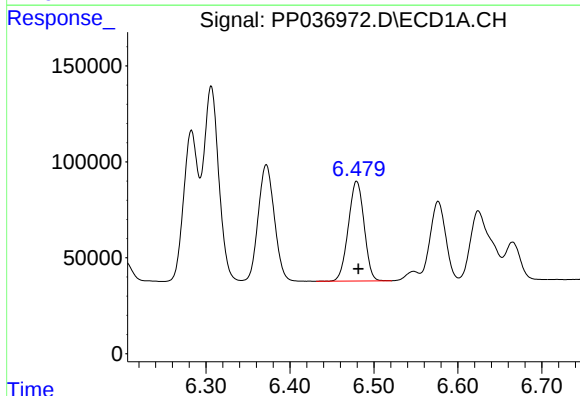
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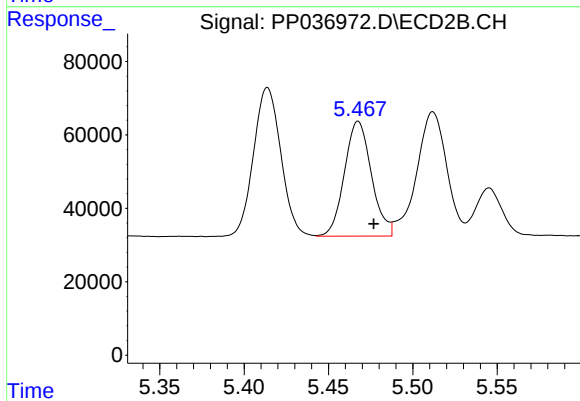
#5 AR-1016-3

R.T.: 5.414 min
Delta R.T.: -0.010 min
Response: 456622
Conc: 506.11 ng/ml



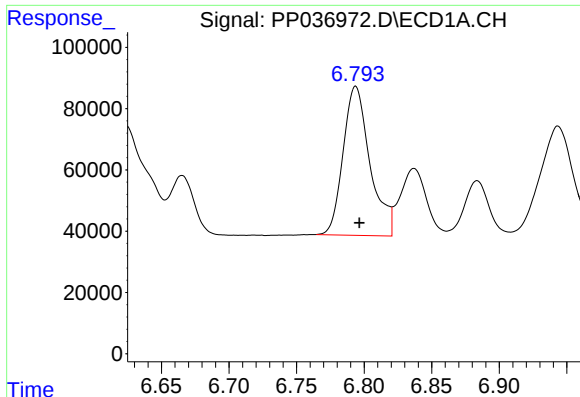
#6 AR-1016-4

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 678798
Conc: 528.02 ng/ml



#6 AR-1016-4

R.T.: 5.468 min
Delta R.T.: -0.009 min
Response: 349067
Conc: 491.73 ng/ml



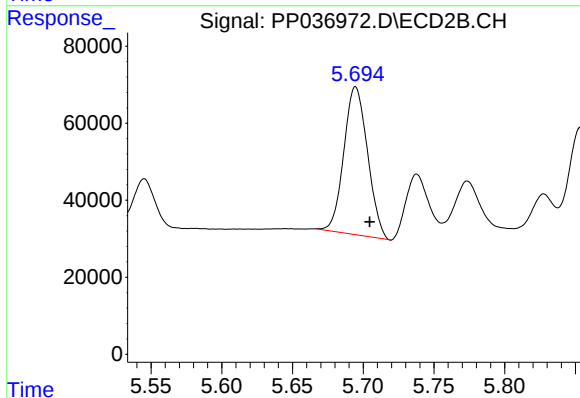
#7 AR-1016-5

R.T.: 6.794 min
Delta R.T.: -0.003 min
Response: 673065
Conc: 526.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

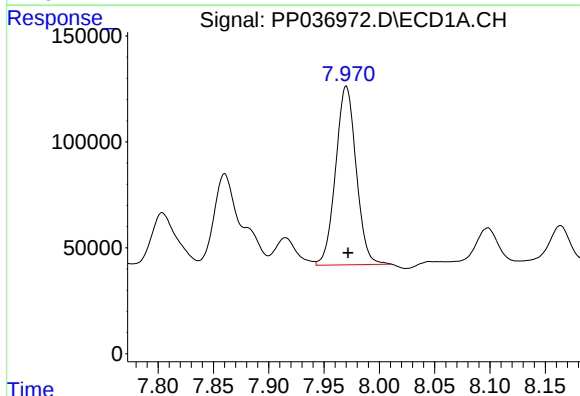
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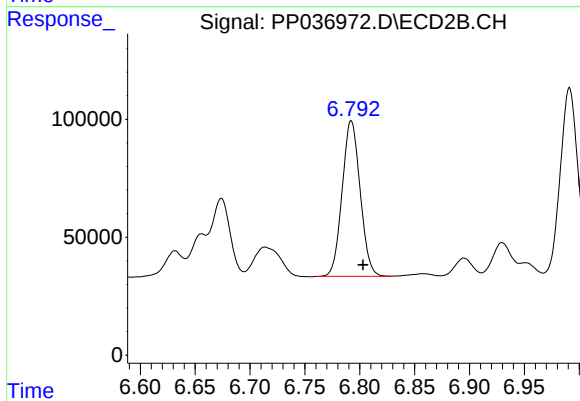
#7 AR-1016-5

R.T.: 5.695 min
Delta R.T.: -0.010 min
Response: 448041
Conc: 494.40 ng/ml



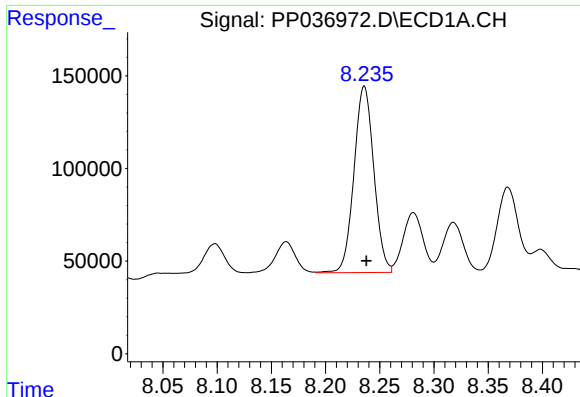
#31 AR-1260-1

R.T.: 7.970 min
Delta R.T.: -0.002 min
Response: 1091828
Conc: 503.03 ng/ml



#31 AR-1260-1

R.T.: 6.792 min
Delta R.T.: -0.011 min
Response: 755409
Conc: 469.19 ng/ml



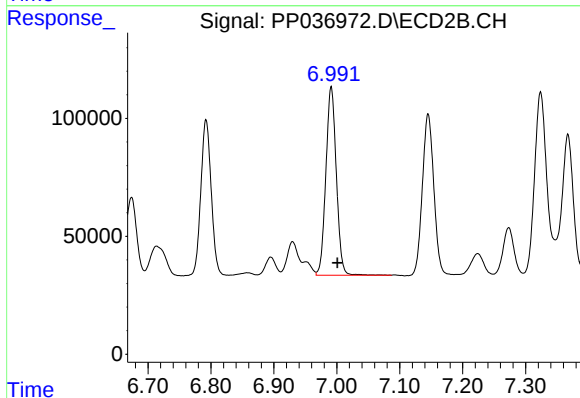
#32 AR-1260-2

R.T.: 8.235 min
Delta R.T.: -0.002 min
Response: 1283585
Conc: 500.82 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

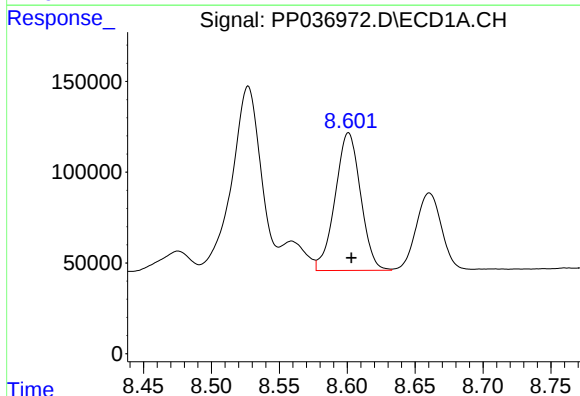
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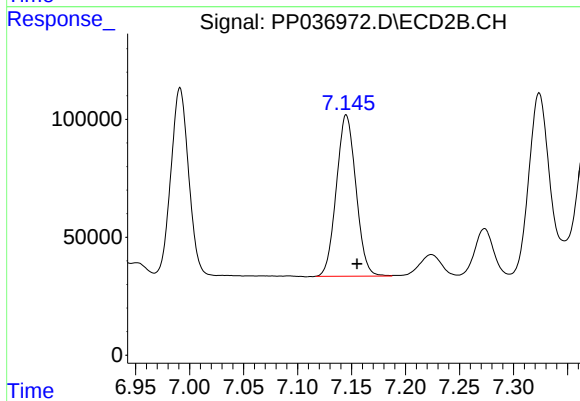
#32 AR-1260-2

R.T.: 6.991 min
Delta R.T.: -0.010 min
Response: 922623
Conc: 475.76 ng/ml



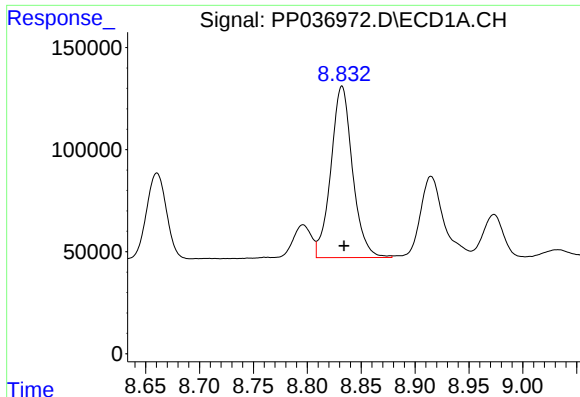
#33 AR-1260-3

R.T.: 8.601 min
Delta R.T.: -0.002 min
Response: 988975
Conc: 493.38 ng/ml m



#33 AR-1260-3

R.T.: 7.145 min
Delta R.T.: -0.010 min
Response: 862785
Conc: 474.40 ng/ml



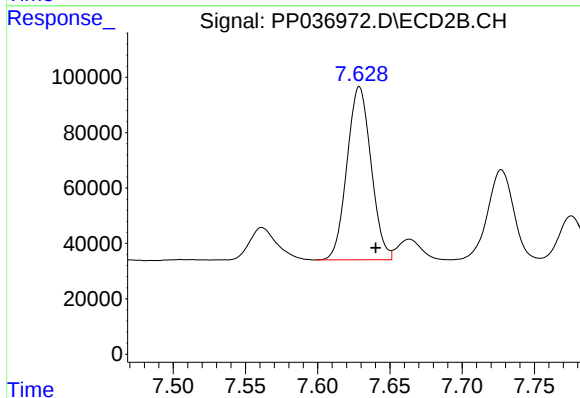
#34 AR-1260-4

R.T.: 8.832 min
Delta R.T.: -0.002 min
Response: 1171822
Conc: 494.60 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

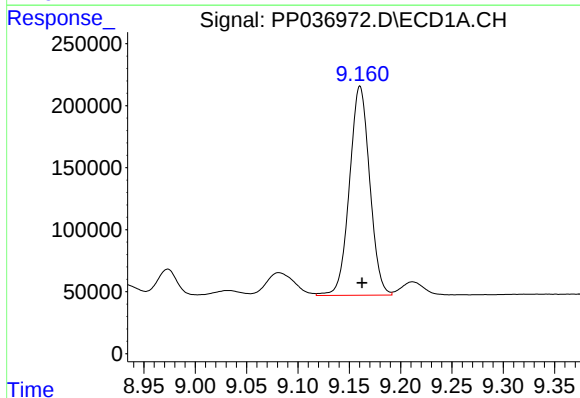
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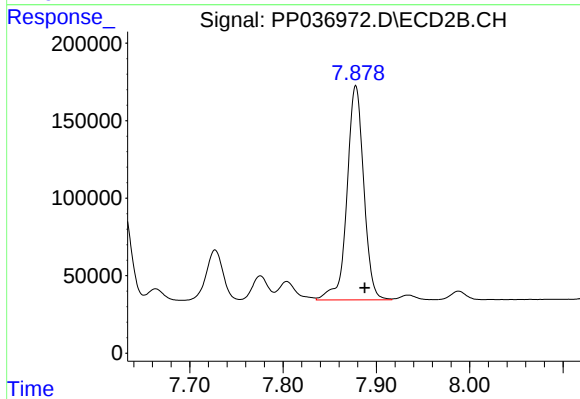
#34 AR-1260-4

R.T.: 7.629 min
Delta R.T.: -0.011 min
Response: 726520
Conc: 468.50 ng/ml



#35 AR-1260-5

R.T.: 9.160 min
Delta R.T.: -0.002 min
Response: 2311031
Conc: 517.95 ng/ml



#35 AR-1260-5

R.T.: 7.878 min
Delta R.T.: -0.010 min
Response: 1727147
Conc: 470.00 ng/ml