

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050421\
 Data File : PP035488.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 May 2021 9:20
 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: May 04 13:27:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 03 09:49:05 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...	4.791	4.208	2402052	1640946	47.310	48.200
2) SA Decachlor...	10.649	9.462	2258264	1040405	55.609m	53.690m
Target Compounds						
3) L1 AR-1016-1	6.097	5.450	830401	509892	479.958	479.579
4) L1 AR-1016-2	6.120	5.470	1220333	769448	478.305	484.501
5) L1 AR-1016-3	6.186	5.662	777072	414074	493.025	494.433
6) L1 AR-1016-4	6.291	5.708	641214	320519	493.145	506.922
7) L1 AR-1016-5	6.603	5.937	611313	413203	483.975	490.021
31) L7 AR-1260-1	7.770	7.018	1191509	695441	514.370	486.801
32) L7 AR-1260-2	8.035	7.212	1348332	831782	501.044	495.366
33) L7 AR-1260-3	8.398	7.366	882708	778672	520.820	493.308
34) L7 AR-1260-4	8.627	7.843	1107497	574141	523.090	518.995
35) L7 AR-1260-5	8.942	8.087	2104655	1294279	525.293	508.498

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

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Acq On : 04 May 2021 9:20
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

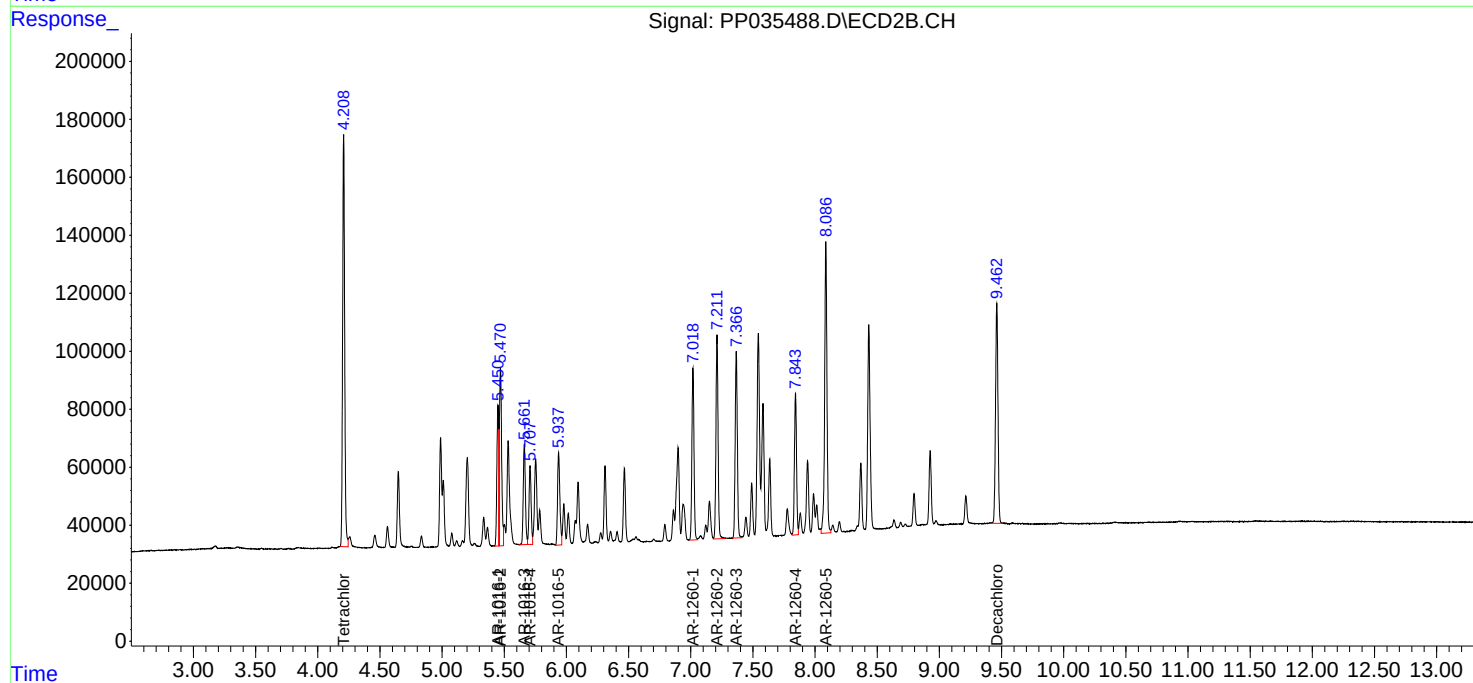
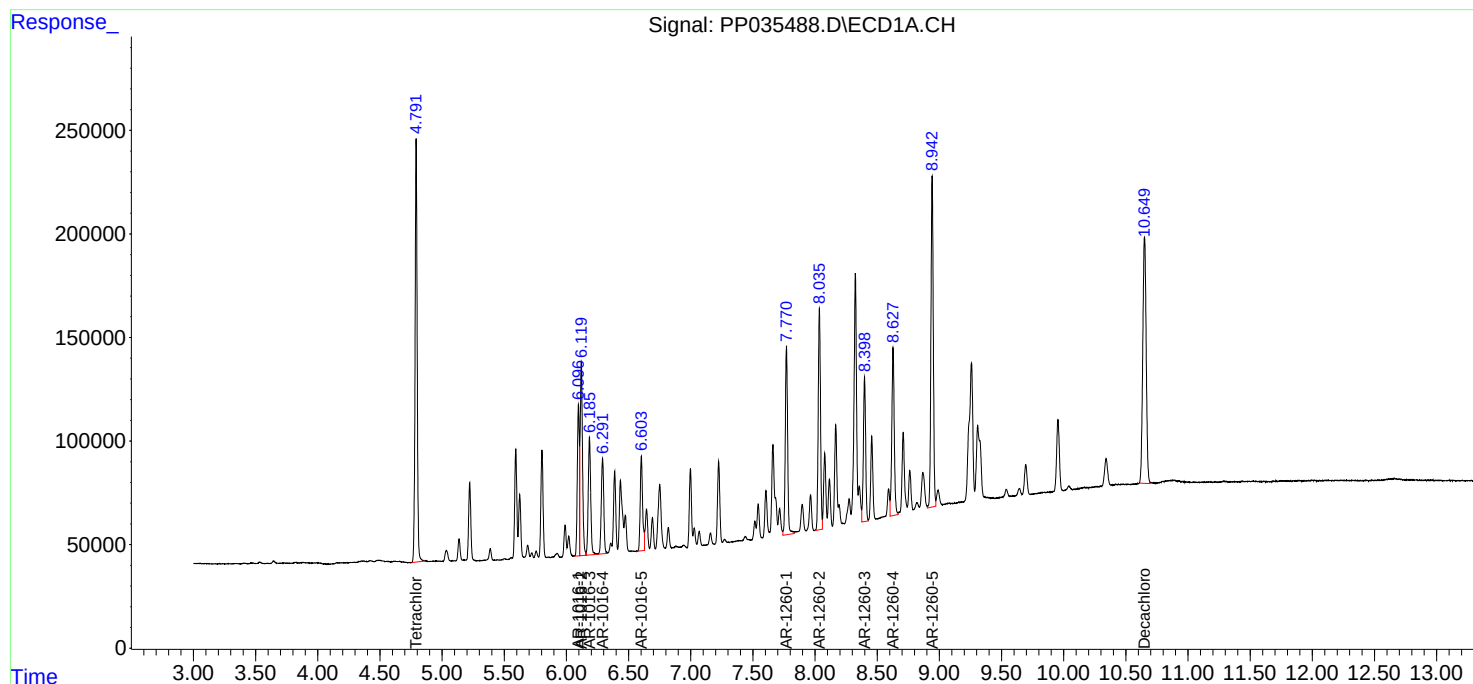
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

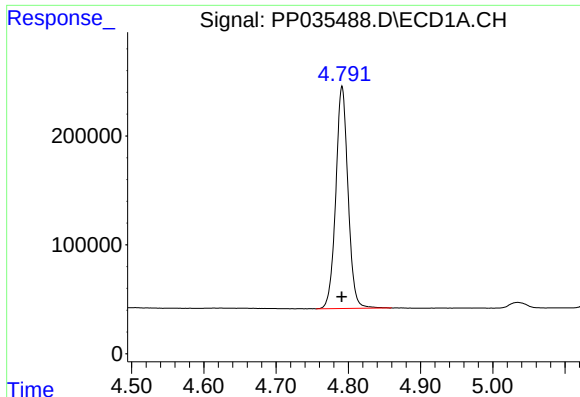
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 13:27:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042921.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 03 09:49:05 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





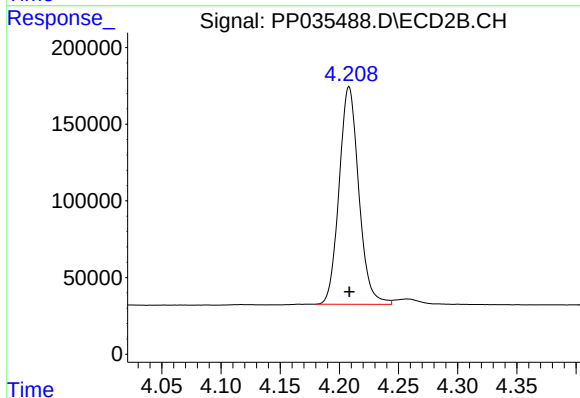
#1 Tetrachloro-m-xylene

R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 2402052
Conc: 47.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

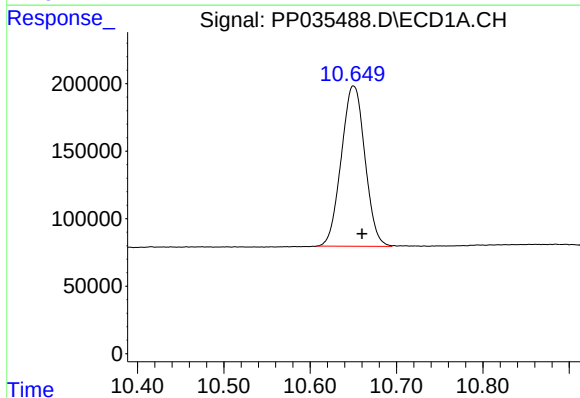
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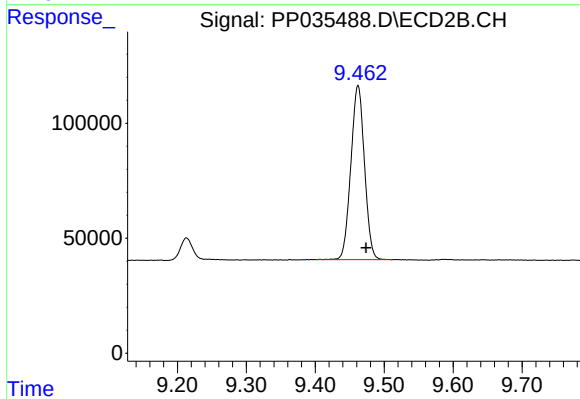
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 1640946
Conc: 48.20 ng/ml



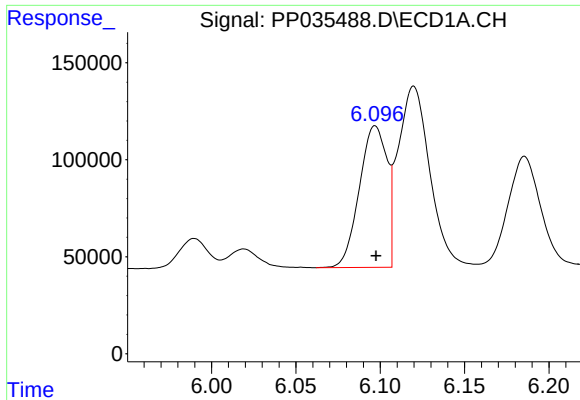
#2 Decachlorobiphenyl

R.T.: 10.649 min
Delta R.T.: -0.011 min
Response: 2258264
Conc: 55.61 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.462 min
Delta R.T.: -0.012 min
Response: 1040405
Conc: 53.69 ng/ml m



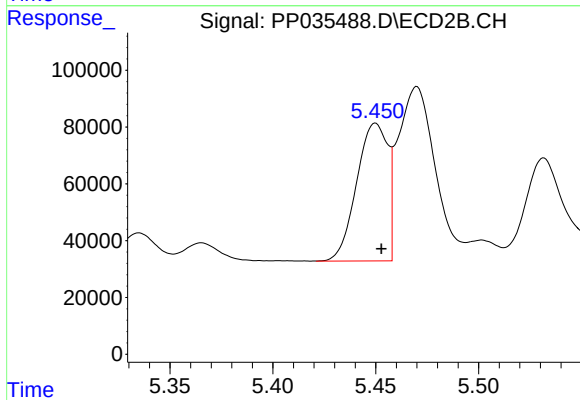
#3 AR-1016-1

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 830401
Conc: 479.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

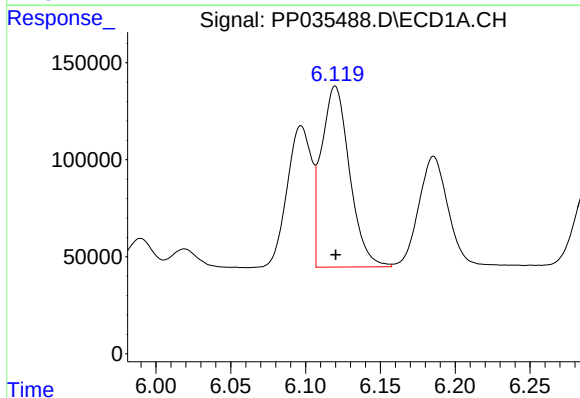
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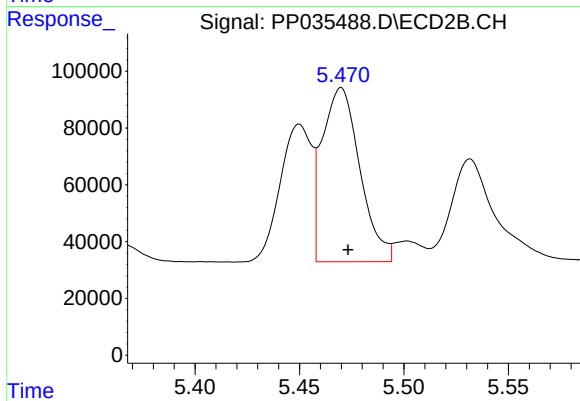
#3 AR-1016-1

R.T.: 5.450 min
Delta R.T.: -0.003 min
Response: 509892
Conc: 479.58 ng/ml



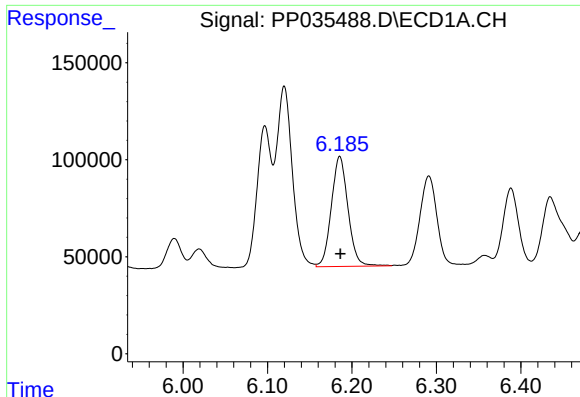
#4 AR-1016-2

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 1220333
Conc: 478.31 ng/ml



#4 AR-1016-2

R.T.: 5.470 min
Delta R.T.: -0.003 min
Response: 769448
Conc: 484.50 ng/ml



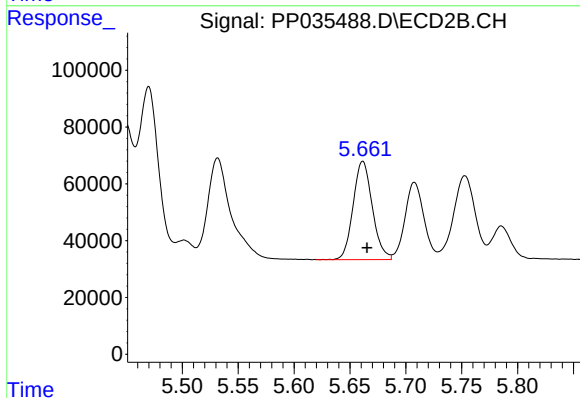
#5 AR-1016-3

R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 777072
Conc: 493.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

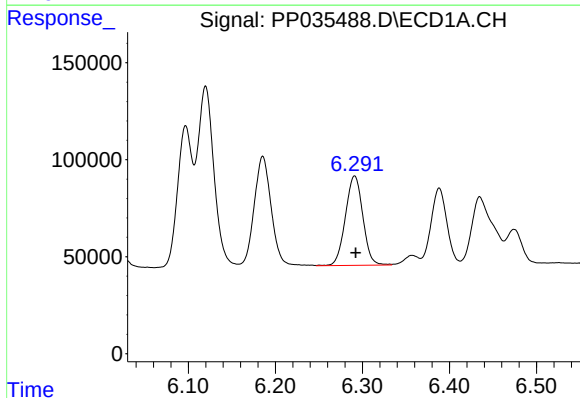
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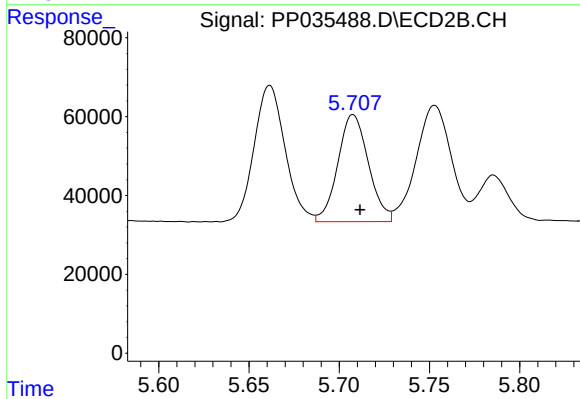
#5 AR-1016-3

R.T.: 5.662 min
Delta R.T.: -0.004 min
Response: 414074
Conc: 494.43 ng/ml



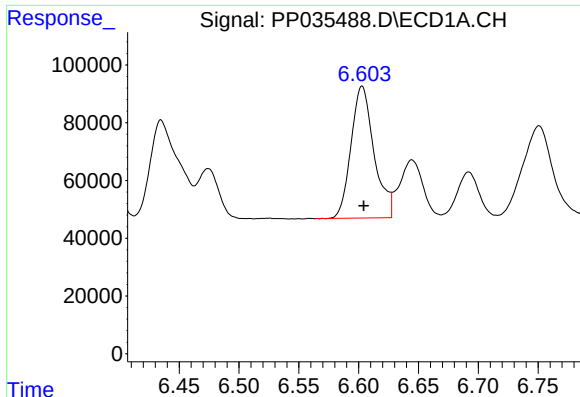
#6 AR-1016-4

R.T.: 6.291 min
Delta R.T.: -0.001 min
Response: 641214
Conc: 493.14 ng/ml



#6 AR-1016-4

R.T.: 5.708 min
Delta R.T.: -0.004 min
Response: 320519
Conc: 506.92 ng/ml



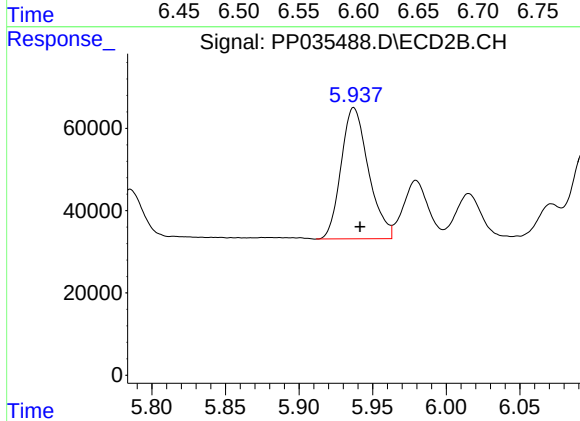
#7 AR-1016-5

R.T.: 6.603 min
Delta R.T.: -0.001 min
Response: 611313
Conc: 483.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

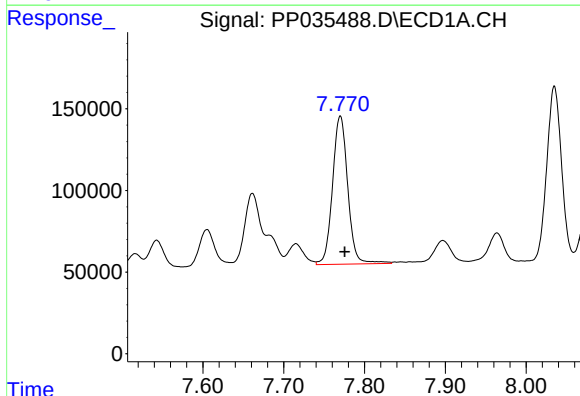
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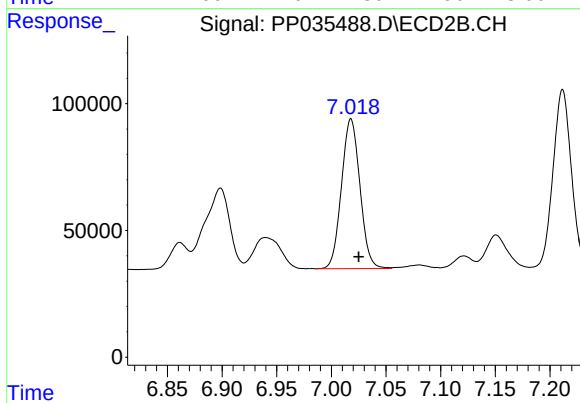
#7 AR-1016-5

R.T.: 5.937 min
Delta R.T.: -0.004 min
Response: 413203
Conc: 490.02 ng/ml



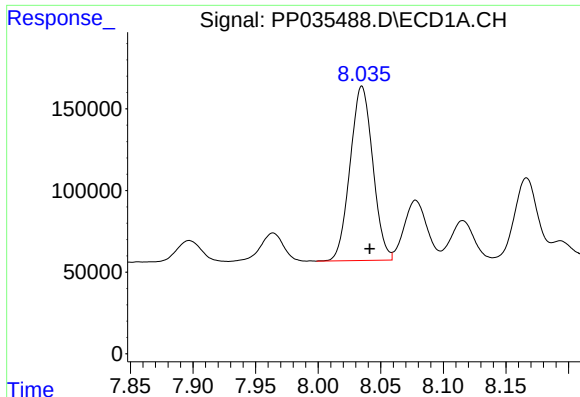
#31 AR-1260-1

R.T.: 7.770 min
Delta R.T.: -0.006 min
Response: 1191509
Conc: 514.37 ng/ml



#31 AR-1260-1

R.T.: 7.018 min
Delta R.T.: -0.007 min
Response: 695441
Conc: 486.80 ng/ml



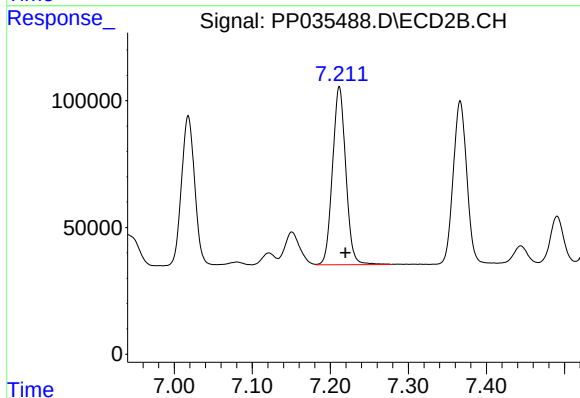
#32 AR-1260-2

R.T.: 8.035 min
Delta R.T.: -0.006 min
Response: 1348332
Conc: 501.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

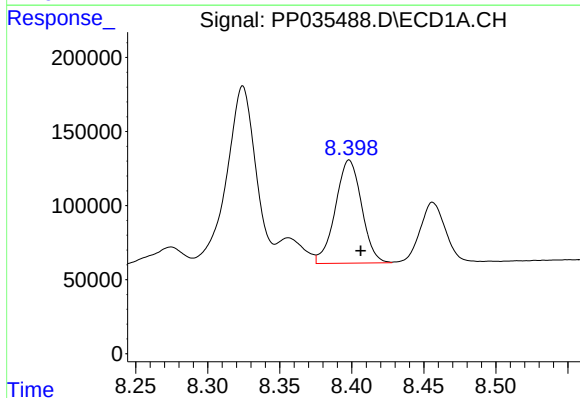
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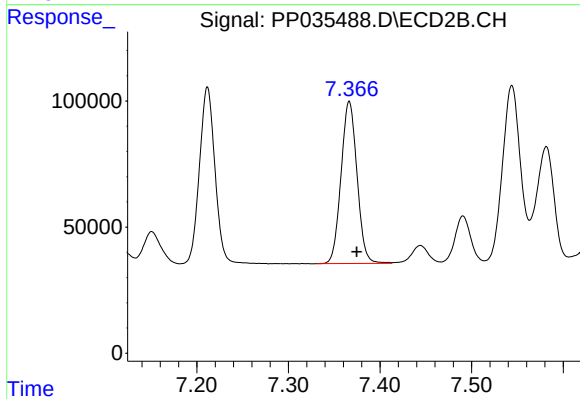
#32 AR-1260-2

R.T.: 7.212 min
Delta R.T.: -0.008 min
Response: 831782
Conc: 495.37 ng/ml



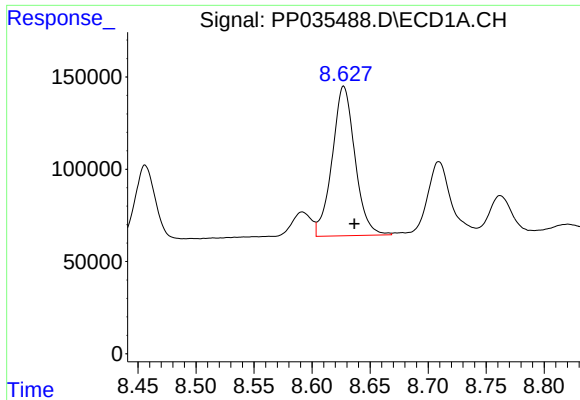
#33 AR-1260-3

R.T.: 8.398 min
Delta R.T.: -0.008 min
Response: 882708
Conc: 520.82 ng/ml



#33 AR-1260-3

R.T.: 7.366 min
Delta R.T.: -0.008 min
Response: 778672
Conc: 493.31 ng/ml



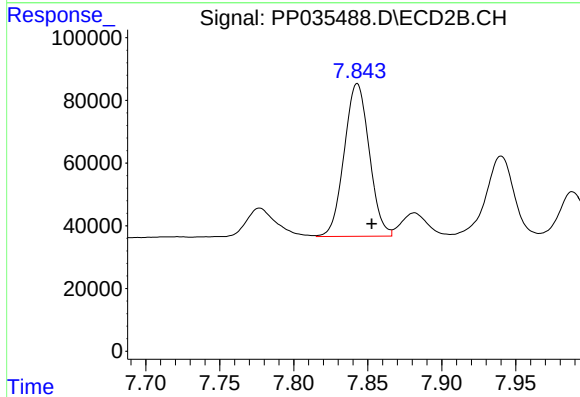
#34 AR-1260-4

R.T.: 8.627 min
Delta R.T.: -0.009 min
Response: 1107497
Conc: 523.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

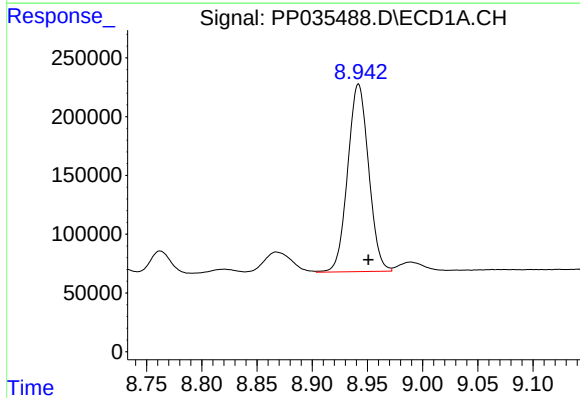
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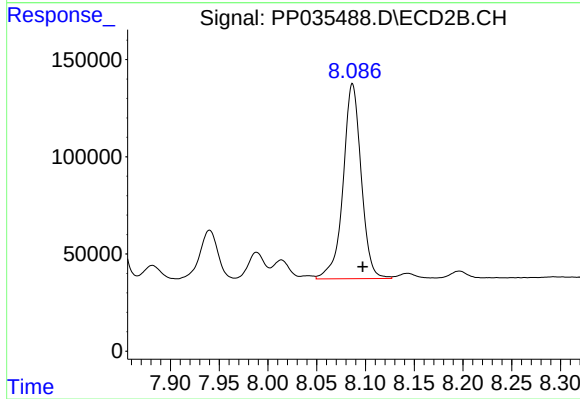
#34 AR-1260-4

R.T.: 7.843 min
Delta R.T.: -0.010 min
Response: 574141
Conc: 519.00 ng/ml



#35 AR-1260-5

R.T.: 8.942 min
Delta R.T.: -0.009 min
Response: 2104655
Conc: 525.29 ng/ml



#35 AR-1260-5

R.T.: 8.087 min
Delta R.T.: -0.011 min
Response: 1294279
Conc: 508.50 ng/ml