

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031121\
 Data File : PP033876.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 10:00
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 100 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: Mar 12 00:41:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 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...	4.856	4.267	4731293	2225411	54.681	54.778
2) SA Decachlor...	10.782	9.593	4394884	1391474	52.039	52.144
Target Compounds						
3) L1 AR-1016-1	6.169	5.525	1428837	594440	536.323	522.286m
4) L1 AR-1016-2	6.192	5.545	2062660	797458	510.327	482.419m
5) L1 AR-1016-3	6.257	5.739	1347819	478650	544.665	522.366
6) L1 AR-1016-4	6.364	5.788	1113766	388212	546.376	537.608
7) L1 AR-1016-5	6.678	6.019	1088302	467970	536.897	506.135
31) L7 AR-1260-1	7.850	7.110	1856976	820068	540.748	536.598
32) L7 AR-1260-2	8.114	7.303	2085246	951050	506.467	525.804
33) L7 AR-1260-3	8.479	7.460	1722225	875150	532.081	516.744
34) L7 AR-1260-4	8.709	7.941	1970683	734387	532.017	499.345
35) L7 AR-1260-5	9.027	8.184	3851089	1625390	497.801	499.920

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

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Acq On : 11 Mar 2021 10:00
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

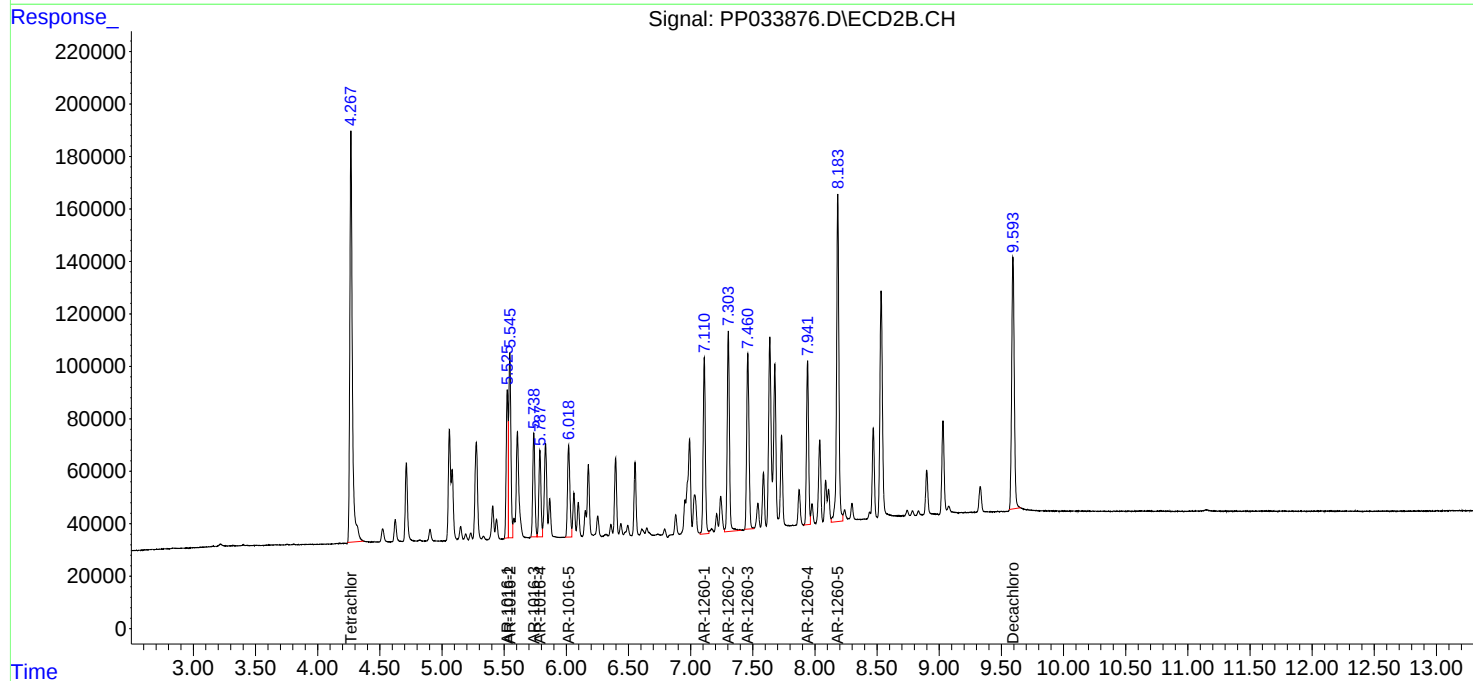
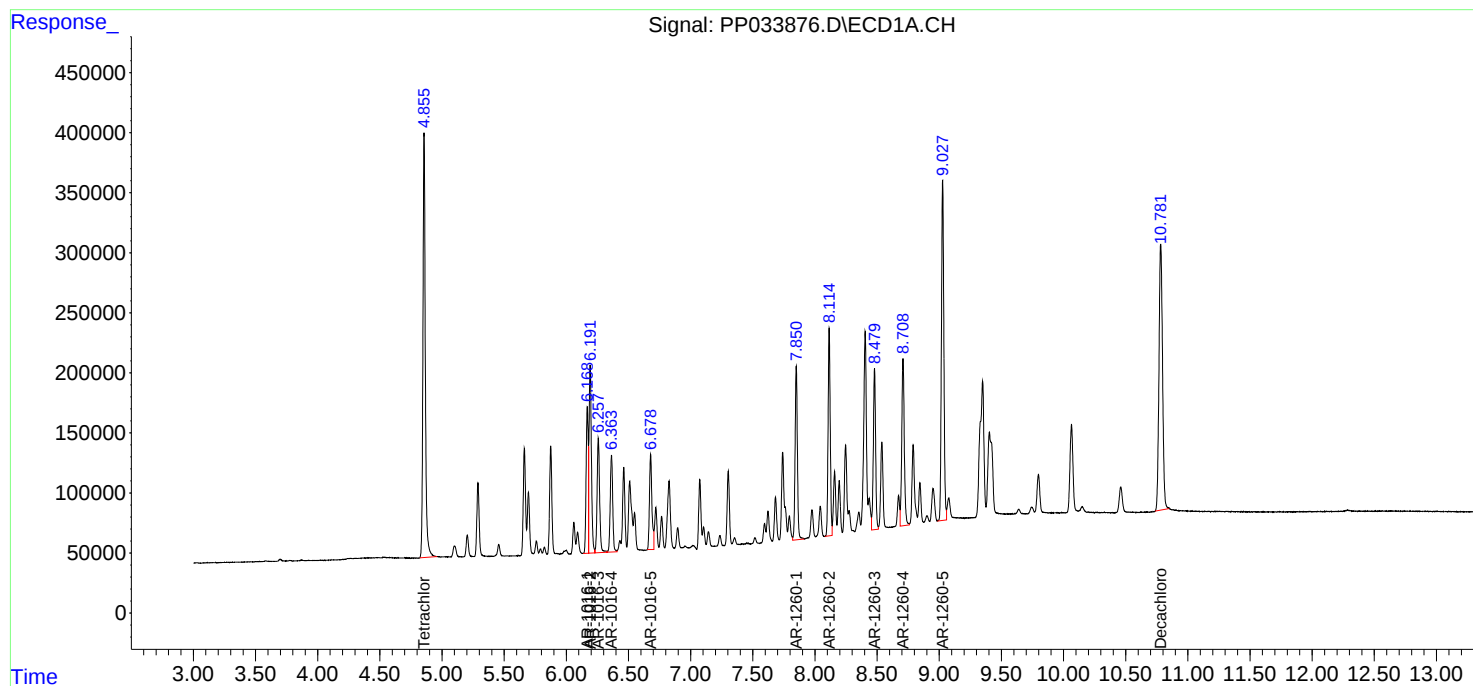
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

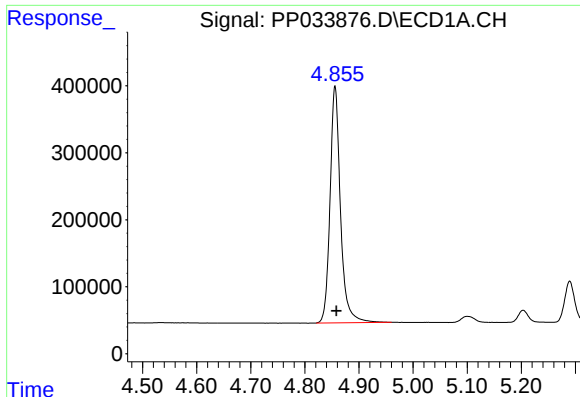
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 00:41:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 10 03:01:34 2021
Response 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





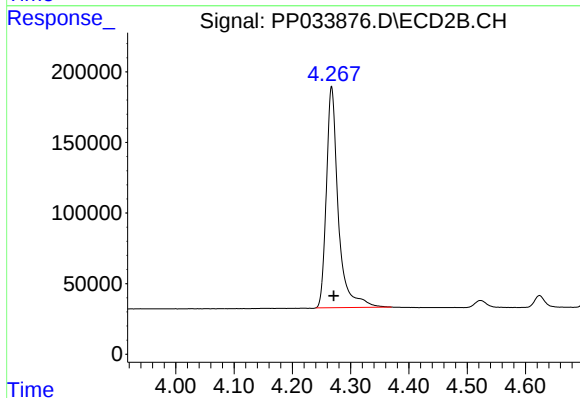
#1 Tetrachloro-m-xylene

R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 4731293
Conc: 54.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

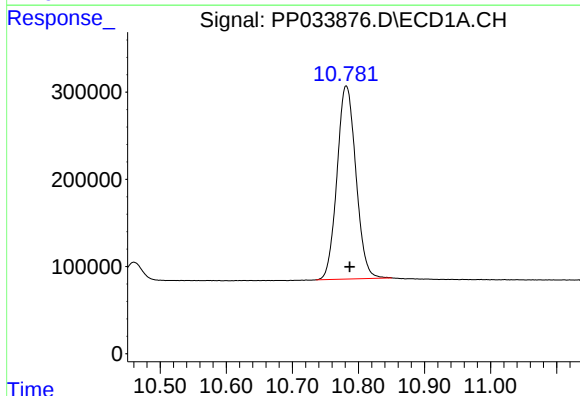
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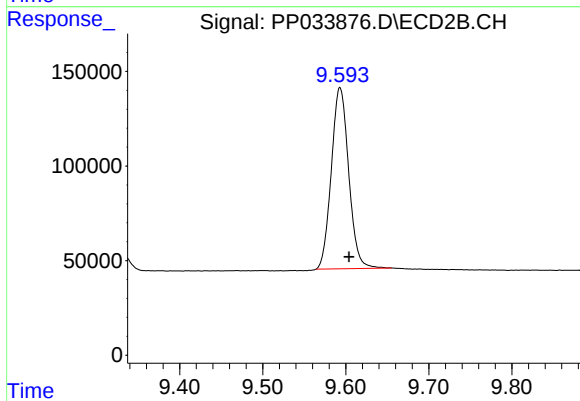
#1 Tetrachloro-m-xylene

R.T.: 4.267 min
Delta R.T.: -0.004 min
Response: 2225411
Conc: 54.78 ng/ml



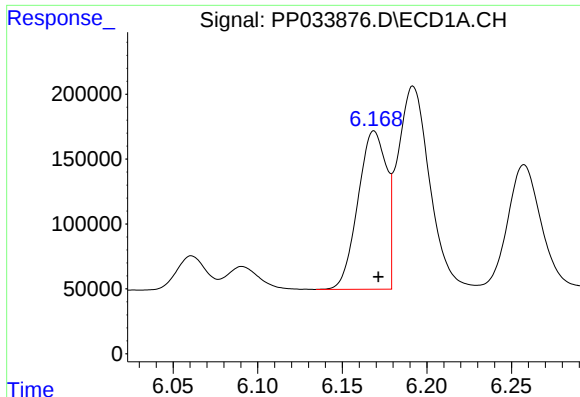
#2 Decachlorobiphenyl

R.T.: 10.782 min
Delta R.T.: -0.006 min
Response: 4394884
Conc: 52.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.593 min
Delta R.T.: -0.011 min
Response: 1391474
Conc: 52.14 ng/ml



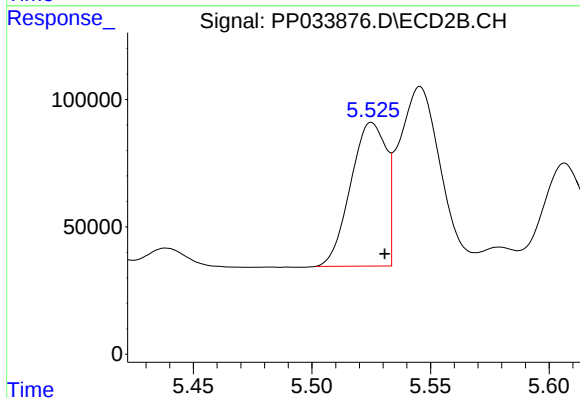
#3 AR-1016-1

R.T.: 6.169 min
Delta R.T.: -0.003 min
Response: 1428837
Conc: 536.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

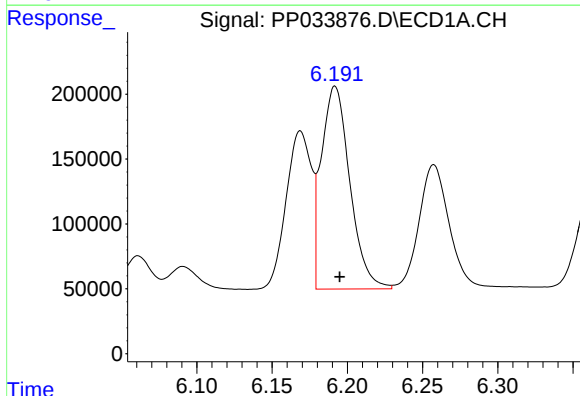
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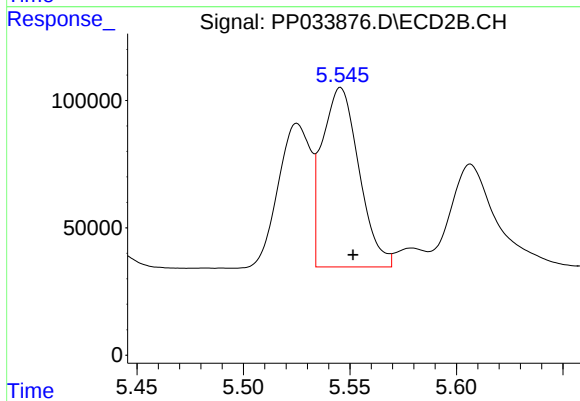
#3 AR-1016-1

R.T.: 5.525 min
Delta R.T.: -0.006 min
Response: 594440
Conc: 522.29 ng/ml m



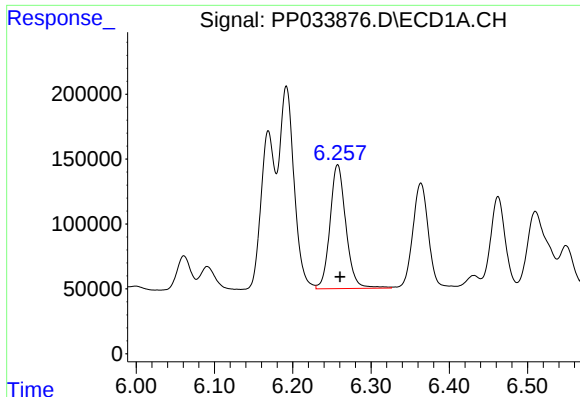
#4 AR-1016-2

R.T.: 6.192 min
Delta R.T.: -0.003 min
Response: 2062660
Conc: 510.33 ng/ml



#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: -0.006 min
Response: 797458
Conc: 482.42 ng/ml m



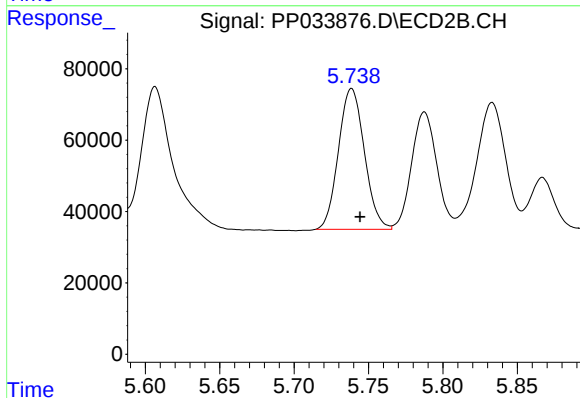
#5 AR-1016-3

R.T.: 6.257 min
Delta R.T.: -0.003 min
Response: 1347819
Conc: 544.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

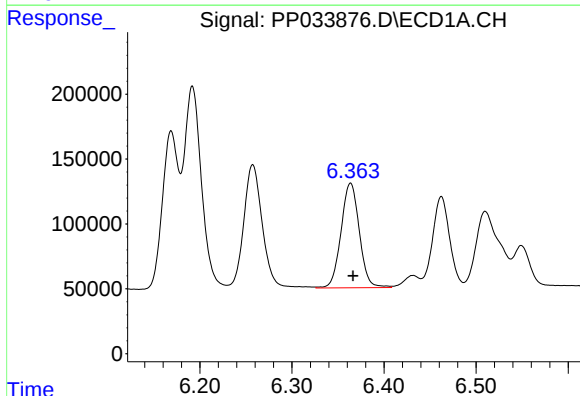
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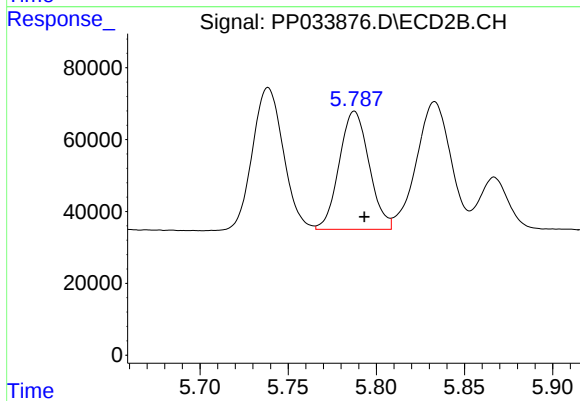
#5 AR-1016-3

R.T.: 5.739 min
Delta R.T.: -0.006 min
Response: 478650
Conc: 522.37 ng/ml



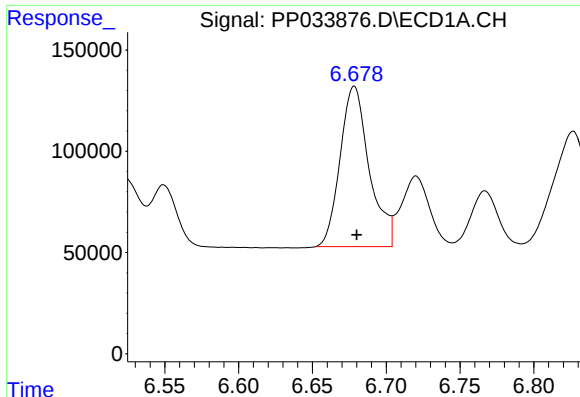
#6 AR-1016-4

R.T.: 6.364 min
Delta R.T.: -0.003 min
Response: 1113766
Conc: 546.38 ng/ml



#6 AR-1016-4

R.T.: 5.788 min
Delta R.T.: -0.006 min
Response: 388212
Conc: 537.61 ng/ml



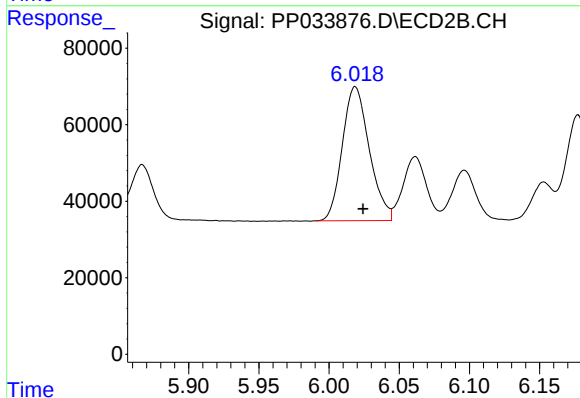
#7 AR-1016-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 1088302
Conc: 536.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

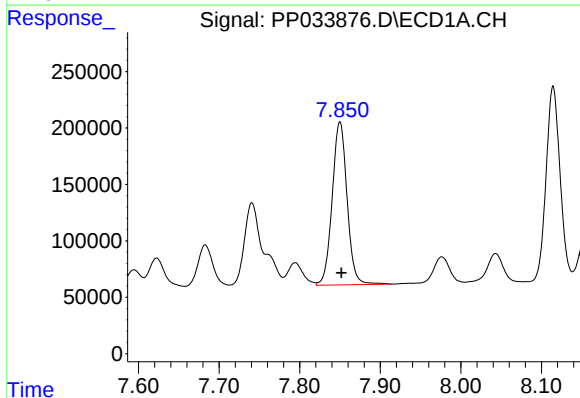
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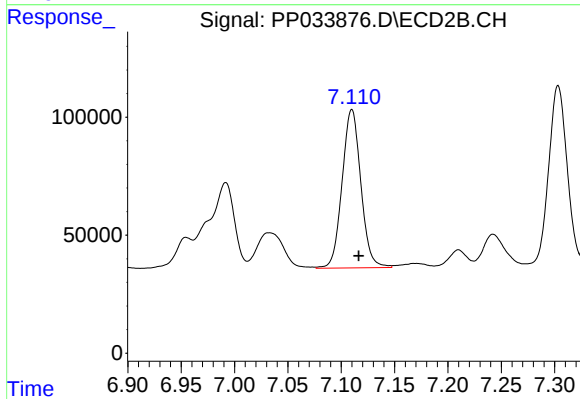
#7 AR-1016-5

R.T.: 6.019 min
Delta R.T.: -0.005 min
Response: 467970
Conc: 506.14 ng/ml



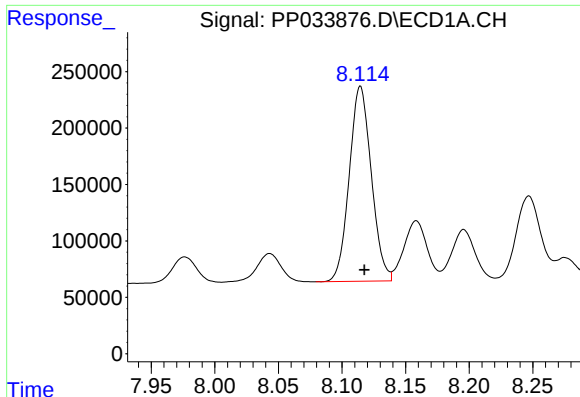
#31 AR-1260-1

R.T.: 7.850 min
Delta R.T.: -0.002 min
Response: 1856976
Conc: 540.75 ng/ml



#31 AR-1260-1

R.T.: 7.110 min
Delta R.T.: -0.006 min
Response: 820068
Conc: 536.60 ng/ml



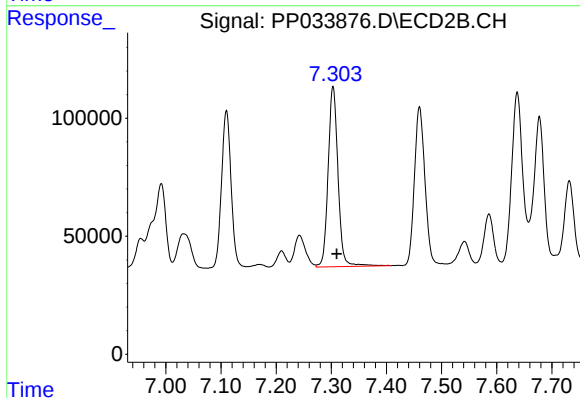
#32 AR-1260-2

R.T.: 8.114 min
Delta R.T.: -0.003 min
Response: 2085246
Conc: 506.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

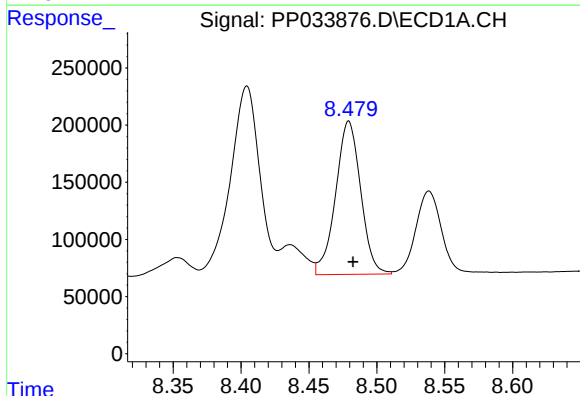
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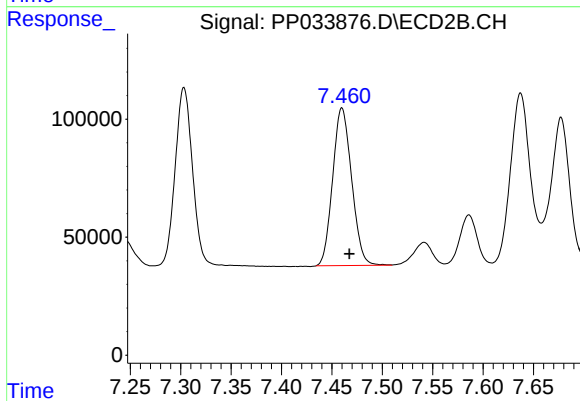
#32 AR-1260-2

R.T.: 7.303 min
Delta R.T.: -0.007 min
Response: 951050
Conc: 525.80 ng/ml



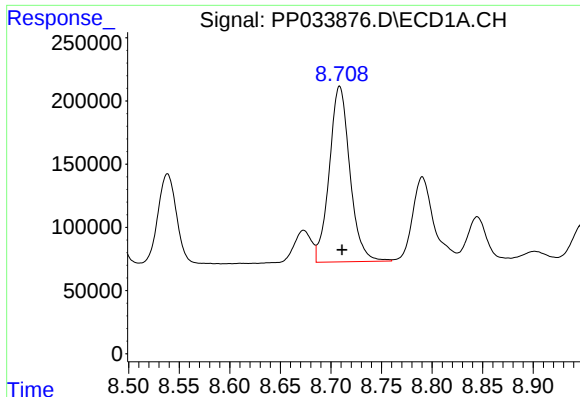
#33 AR-1260-3

R.T.: 8.479 min
Delta R.T.: -0.003 min
Response: 1722225
Conc: 532.08 ng/ml



#33 AR-1260-3

R.T.: 7.460 min
Delta R.T.: -0.007 min
Response: 875150
Conc: 516.74 ng/ml



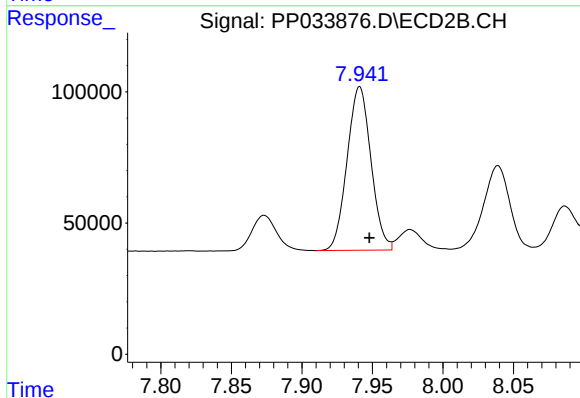
#34 AR-1260-4

R.T.: 8.709 min
Delta R.T.: -0.002 min
Response: 1970683
Conc: 532.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

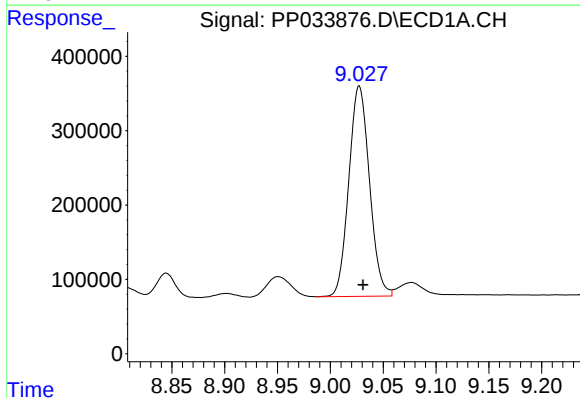
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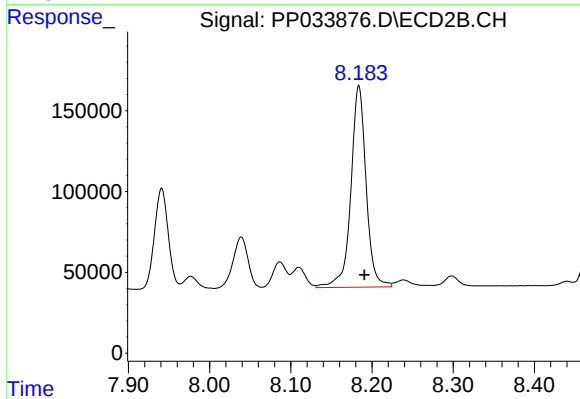
#34 AR-1260-4

R.T.: 7.941 min
Delta R.T.: -0.007 min
Response: 734387
Conc: 499.35 ng/ml



#35 AR-1260-5

R.T.: 9.027 min
Delta R.T.: -0.004 min
Response: 3851089
Conc: 497.80 ng/ml



#35 AR-1260-5

R.T.: 8.184 min
Delta R.T.: -0.007 min
Response: 1625390
Conc: 499.92 ng/ml