

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021521\
 Data File : PP033343.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Feb 2021 15:00
 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: Feb 15 16:21:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.736	4.000	3302354	2071159	53.852	50.650
2)	SA Decachlor...	10.557	9.265	2362129	1673026	54.226	49.941
Target Compounds							
3)	L1 AR-1016-1	6.034	5.247	887724	589599	541.607	537.206
4)	L1 AR-1016-2	6.058	5.267	1348804	858772	538.619	526.225
5)	L1 AR-1016-3	6.124	5.458	819555	470390	516.788	527.706
6)	L1 AR-1016-4	6.228	5.508	711938	355806	537.162	494.076
7)	L1 AR-1016-5	6.540	5.737	615759	468333	469.495m	497.665
31)	L7 AR-1260-1	7.709	6.827	1113275	810133	508.498	472.319
32)	L7 AR-1260-2	7.974	7.024	1517261	968441	519.139	479.281
33)	L7 AR-1260-3	8.338	7.177	1282313	925798	501.024	466.676
34)	L7 AR-1260-4	8.566	7.657	1184831	795987	484.979	473.154
35)	L7 AR-1260-5	8.879	7.906	2840124	1935204	527.613	502.948

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

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Acq On : 15 Feb 2021 15:00
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

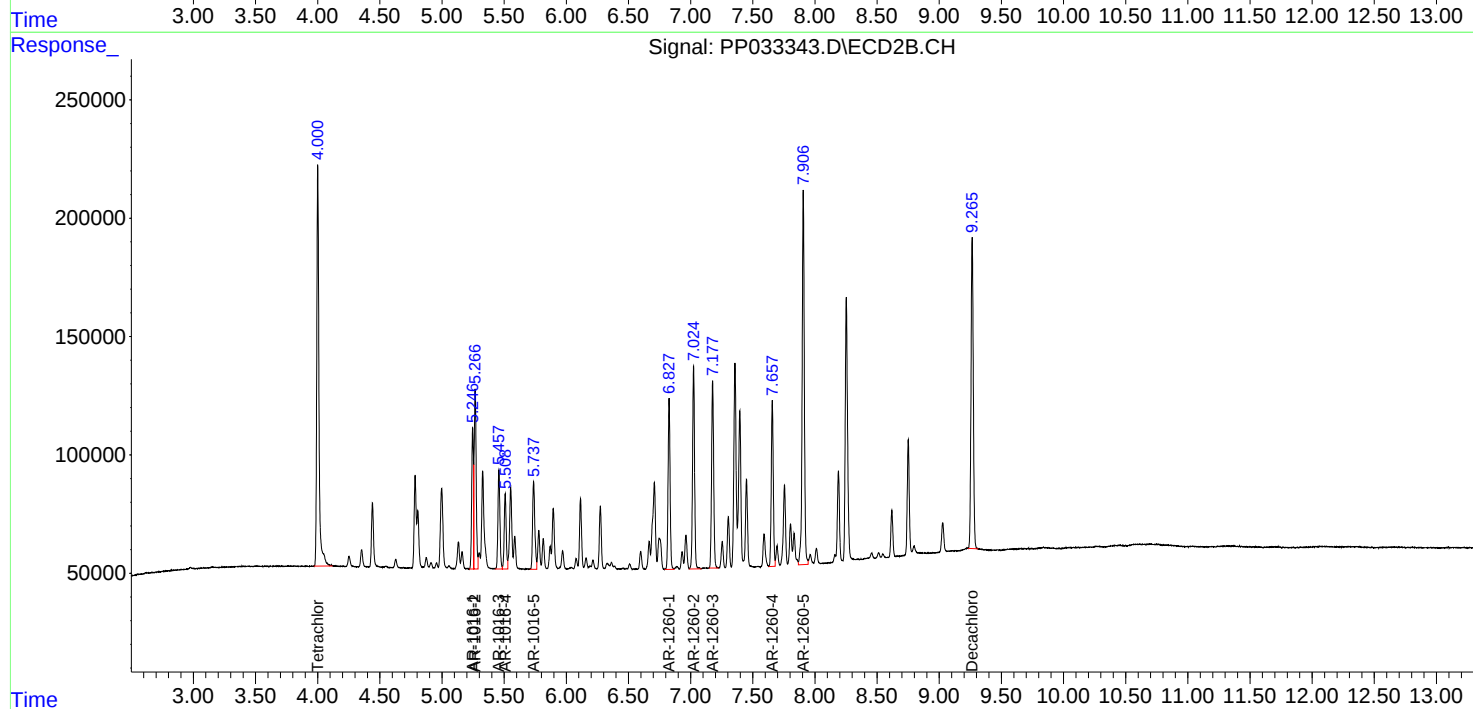
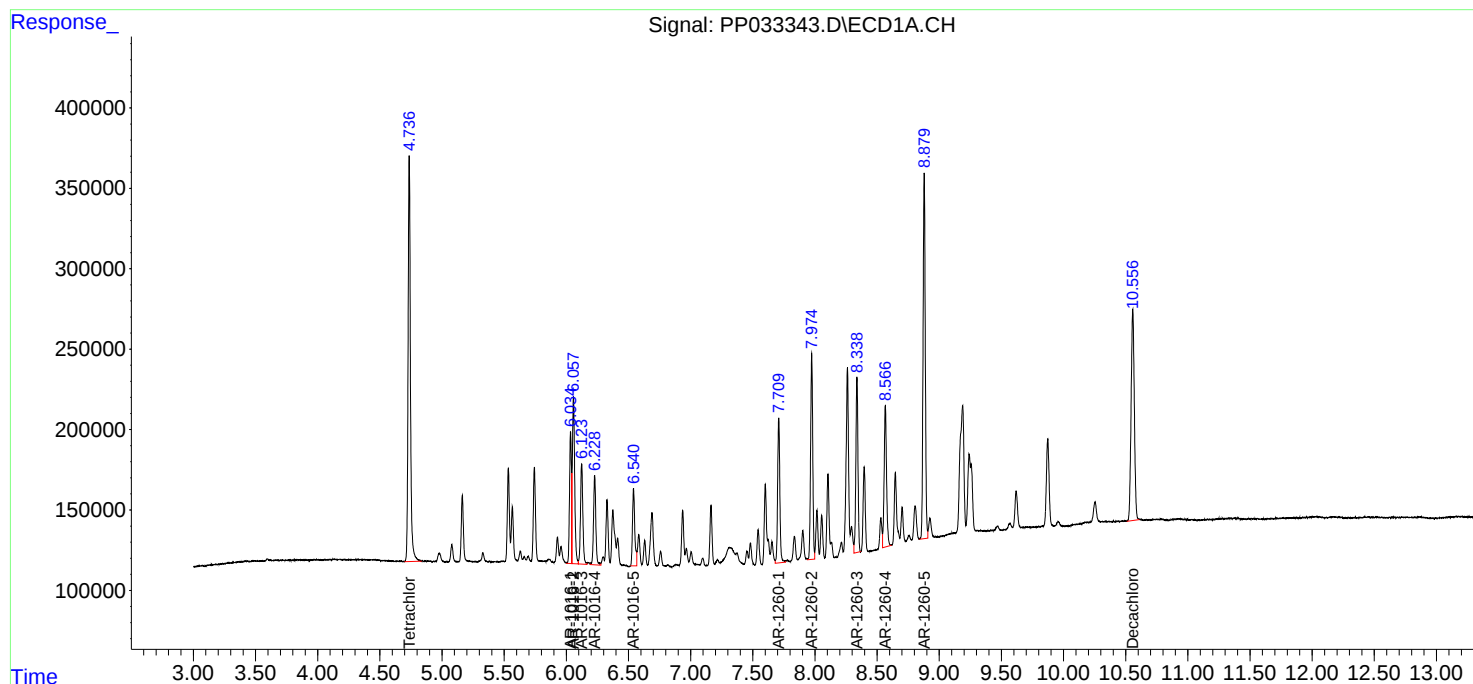
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

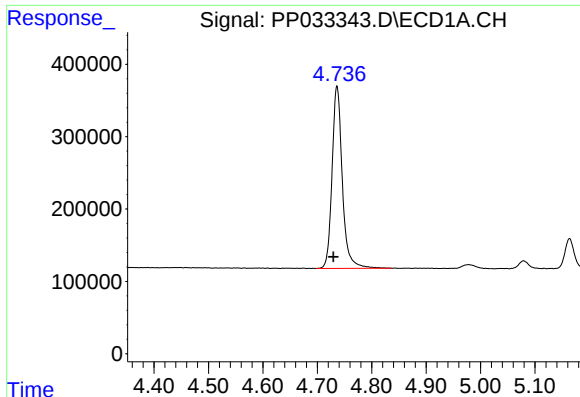
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 16:21:34 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





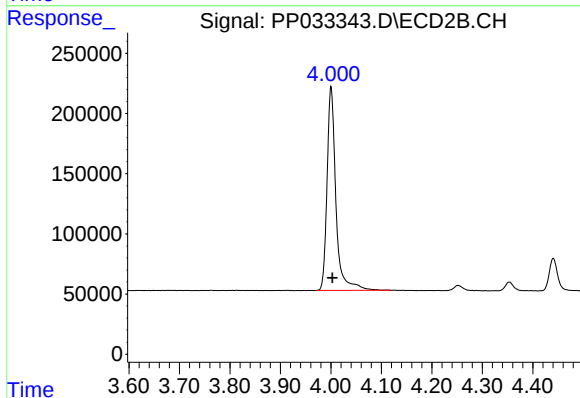
#1 Tetrachloro-m-xylene

R.T.: 4.736 min
Delta R.T.: 0.006 min
Response: 3302354
Conc: 53.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

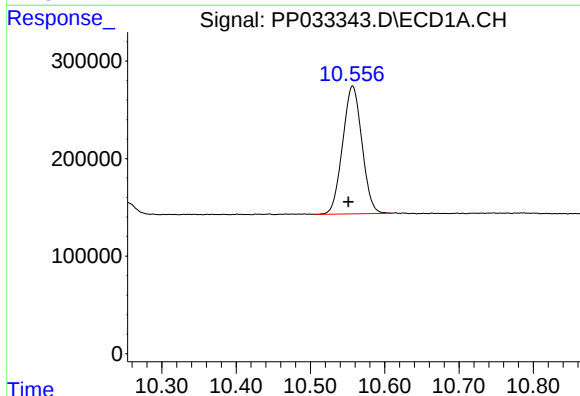
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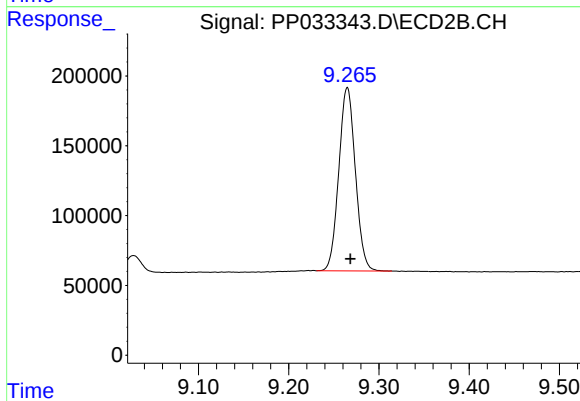
#1 Tetrachloro-m-xylene

R.T.: 4.000 min
Delta R.T.: -0.003 min
Response: 2071159
Conc: 50.65 ng/ml



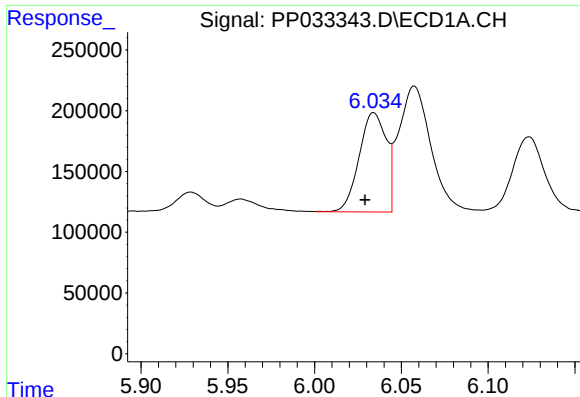
#2 Decachlorobiphenyl

R.T.: 10.557 min
Delta R.T.: 0.006 min
Response: 2362129
Conc: 54.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.265 min
Delta R.T.: -0.003 min
Response: 1673026
Conc: 49.94 ng/ml



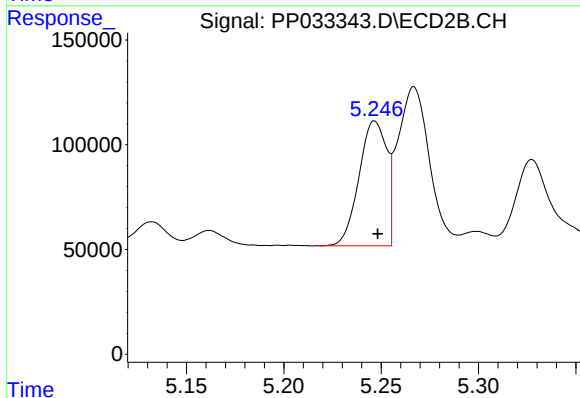
#3 AR-1016-1

R.T.: 6.034 min
Delta R.T.: 0.005 min
Response: 887724
Conc: 541.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

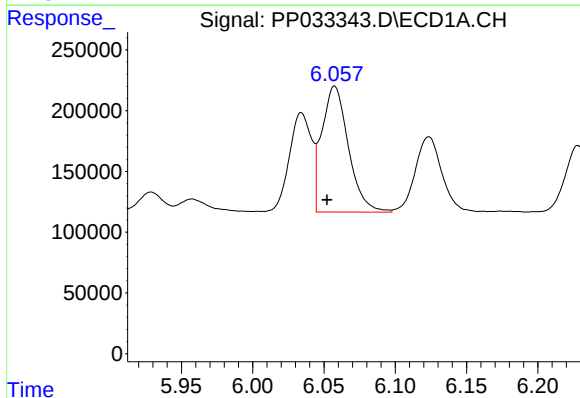
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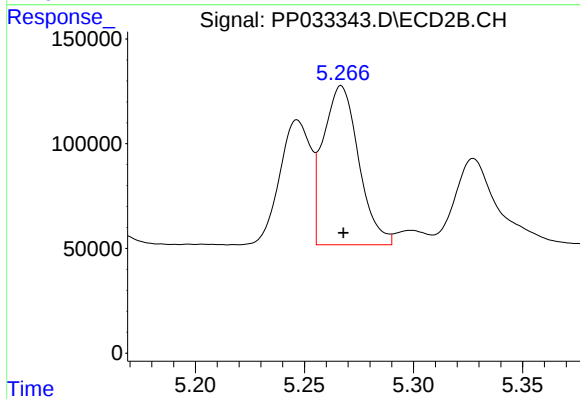
#3 AR-1016-1

R.T.: 5.247 min
Delta R.T.: -0.002 min
Response: 589599
Conc: 537.21 ng/ml



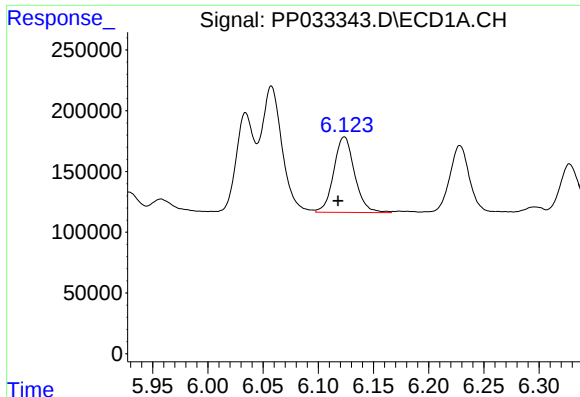
#4 AR-1016-2

R.T.: 6.058 min
Delta R.T.: 0.005 min
Response: 1348804
Conc: 538.62 ng/ml



#4 AR-1016-2

R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 858772
Conc: 526.23 ng/ml



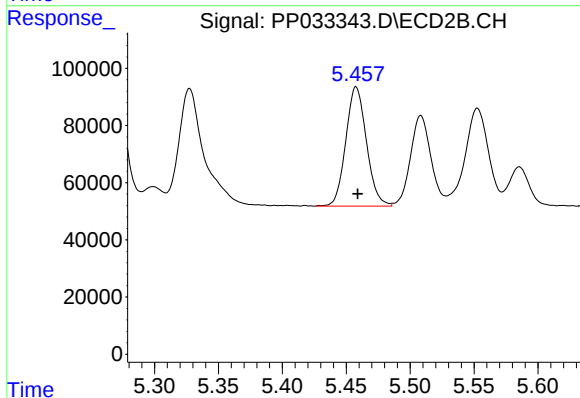
#5 AR-1016-3

R.T.: 6.124 min
Delta R.T.: 0.006 min
Response: 819555
Conc: 516.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

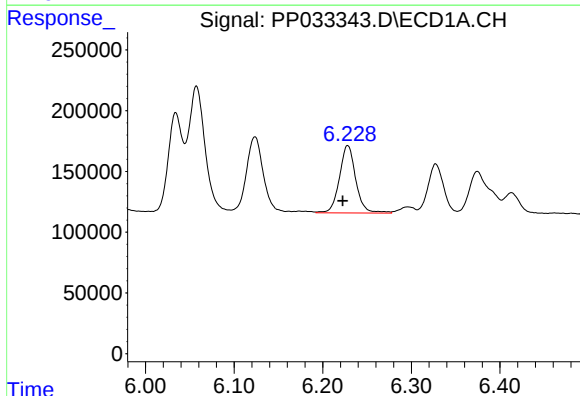
Manual Integrations
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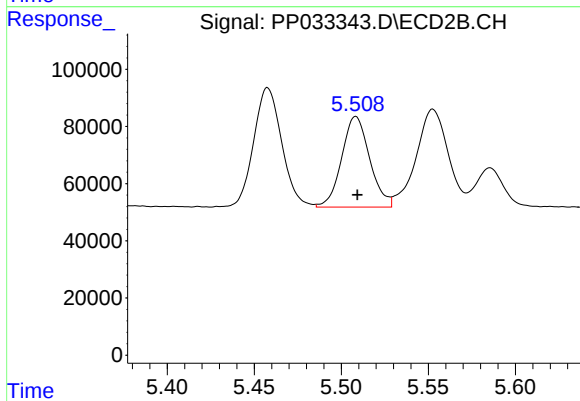
#5 AR-1016-3

R.T.: 5.458 min
Delta R.T.: -0.001 min
Response: 470390
Conc: 527.71 ng/ml



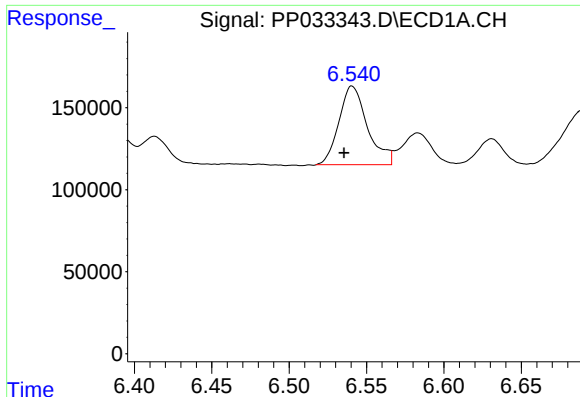
#6 AR-1016-4

R.T.: 6.228 min
Delta R.T.: 0.006 min
Response: 711938
Conc: 537.16 ng/ml



#6 AR-1016-4

R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 355806
Conc: 494.08 ng/ml



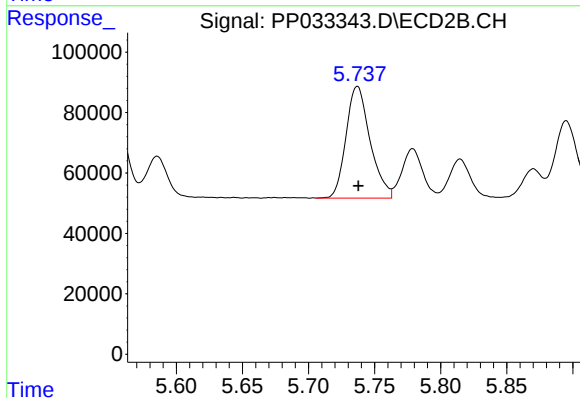
#7 AR-1016-5

R.T.: 6.540 min
Delta R.T.: 0.005 min
Response: 615759
Conc: 469.49 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

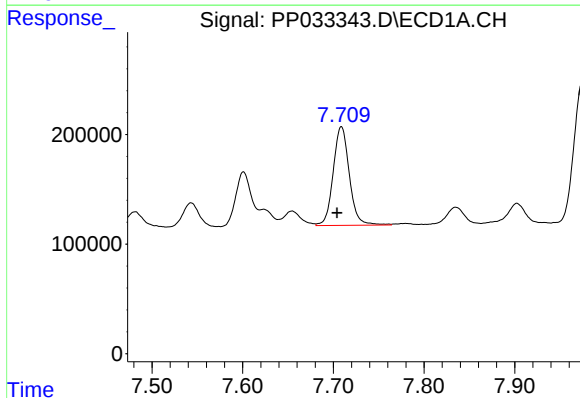
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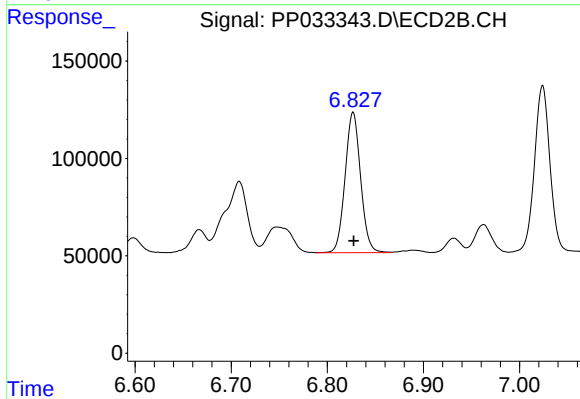
#7 AR-1016-5

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 468333
Conc: 497.67 ng/ml



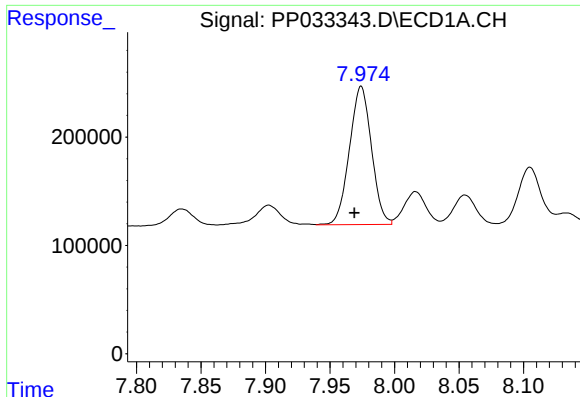
#31 AR-1260-1

R.T.: 7.709 min
Delta R.T.: 0.005 min
Response: 1113275
Conc: 508.50 ng/ml



#31 AR-1260-1

R.T.: 6.827 min
Delta R.T.: 0.000 min
Response: 810133
Conc: 472.32 ng/ml



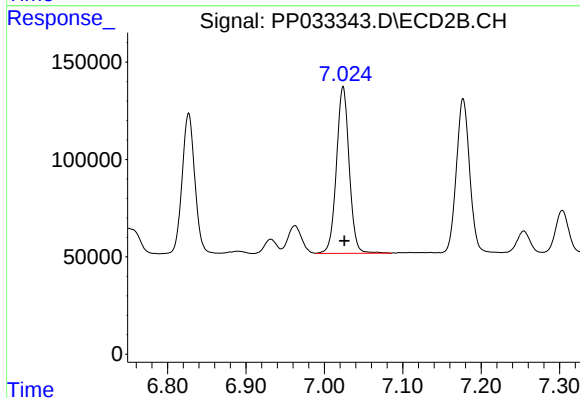
#32 AR-1260-2

R.T.: 7.974 min
Delta R.T.: 0.005 min
Response: 1517261
Conc: 519.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

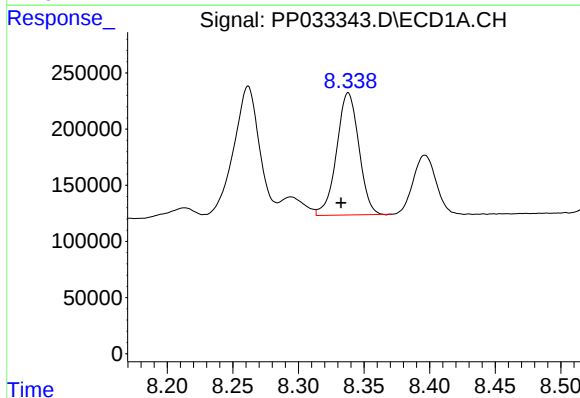
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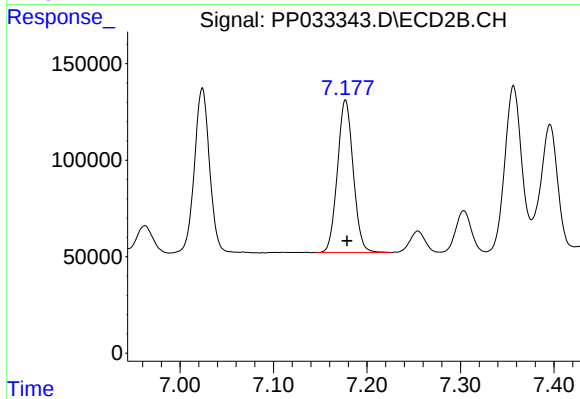
#32 AR-1260-2

R.T.: 7.024 min
Delta R.T.: -0.001 min
Response: 968441
Conc: 479.28 ng/ml



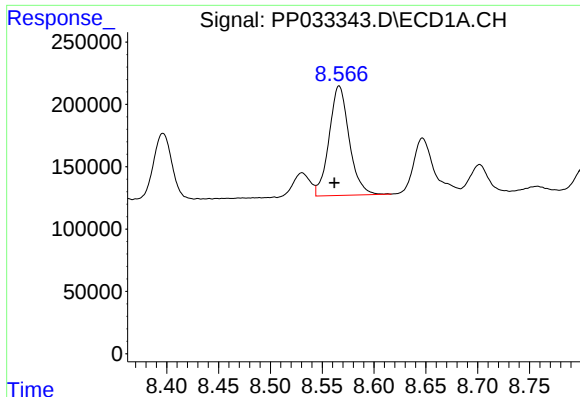
#33 AR-1260-3

R.T.: 8.338 min
Delta R.T.: 0.005 min
Response: 1282313
Conc: 501.02 ng/ml



#33 AR-1260-3

R.T.: 7.177 min
Delta R.T.: -0.002 min
Response: 925798
Conc: 466.68 ng/ml



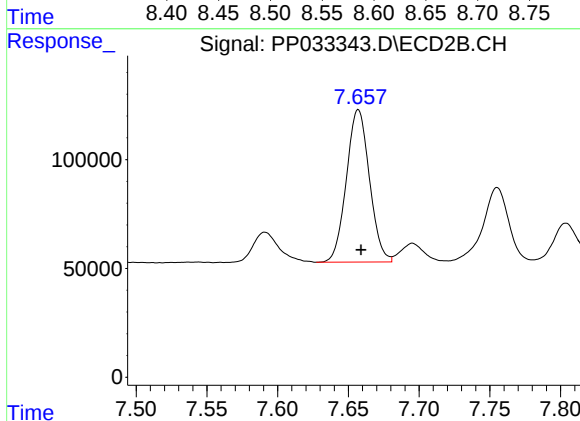
#34 AR-1260-4

R.T.: 8.566 min
Delta R.T.: 0.005 min
Response: 1184831
Conc: 484.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

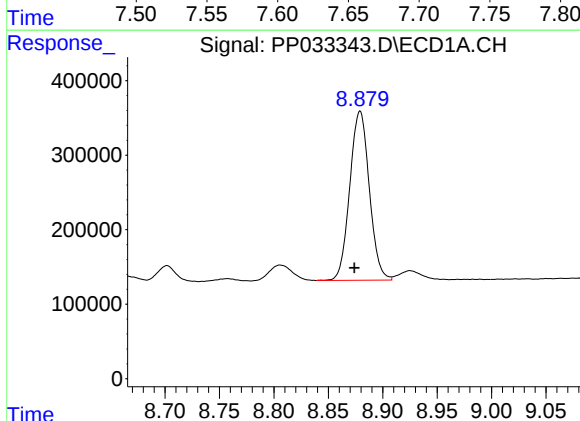
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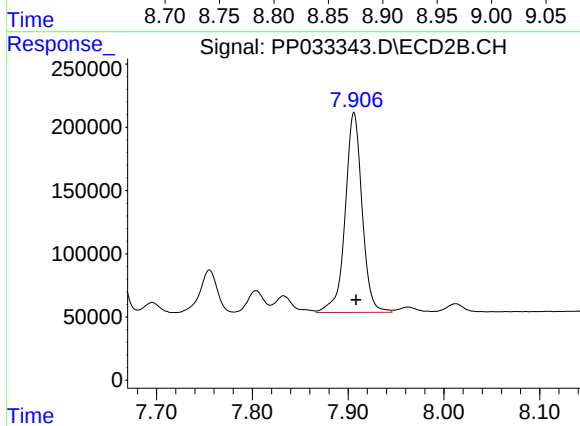
#34 AR-1260-4

R.T.: 7.657 min
Delta R.T.: -0.002 min
Response: 795987
Conc: 473.15 ng/ml



#35 AR-1260-5

R.T.: 8.879 min
Delta R.T.: 0.005 min
Response: 2840124
Conc: 527.61 ng/ml



#35 AR-1260-5

R.T.: 7.906 min
Delta R.T.: -0.002 min
Response: 1935204
Conc: 502.95 ng/ml