

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042321\
 Data File : PP035233.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2021 21:18
 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: Apr 24 01:04:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 17:37:28 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...	4.840	4.247	3671987	2370581	45.063	46.034
2)	SA Decachlor...	10.745	9.532	2989983	1173547	47.315	49.392
Target Compounds							
3)	L1 AR-1016-1	6.151	5.497	954178	525328	464.265	496.939
4)	L1 AR-1016-2	6.174	5.516	1547624	924957	470.082	501.132
5)	L1 AR-1016-3	6.240	5.709	995844	445958	456.681	496.764
6)	L1 AR-1016-4	6.346	5.756	794395	364370	458.644	435.438
7)	L1 AR-1016-5	6.658	5.987	771182	478518	435.624	471.759
31)	L7 AR-1260-1	7.828	7.070	1407537	768322	417.949m	439.153m
32)	L7 AR-1260-2	8.093	7.264	1703399	907817	500.348	509.260m
33)	L7 AR-1260-3	8.457	7.420	1103525	847113	439.650	469.804m
34)	L7 AR-1260-4	8.686	7.898	1350267	600706	460.017	471.921
35)	L7 AR-1260-5	9.004	8.143	2598371	1305931	528.162	537.140

(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

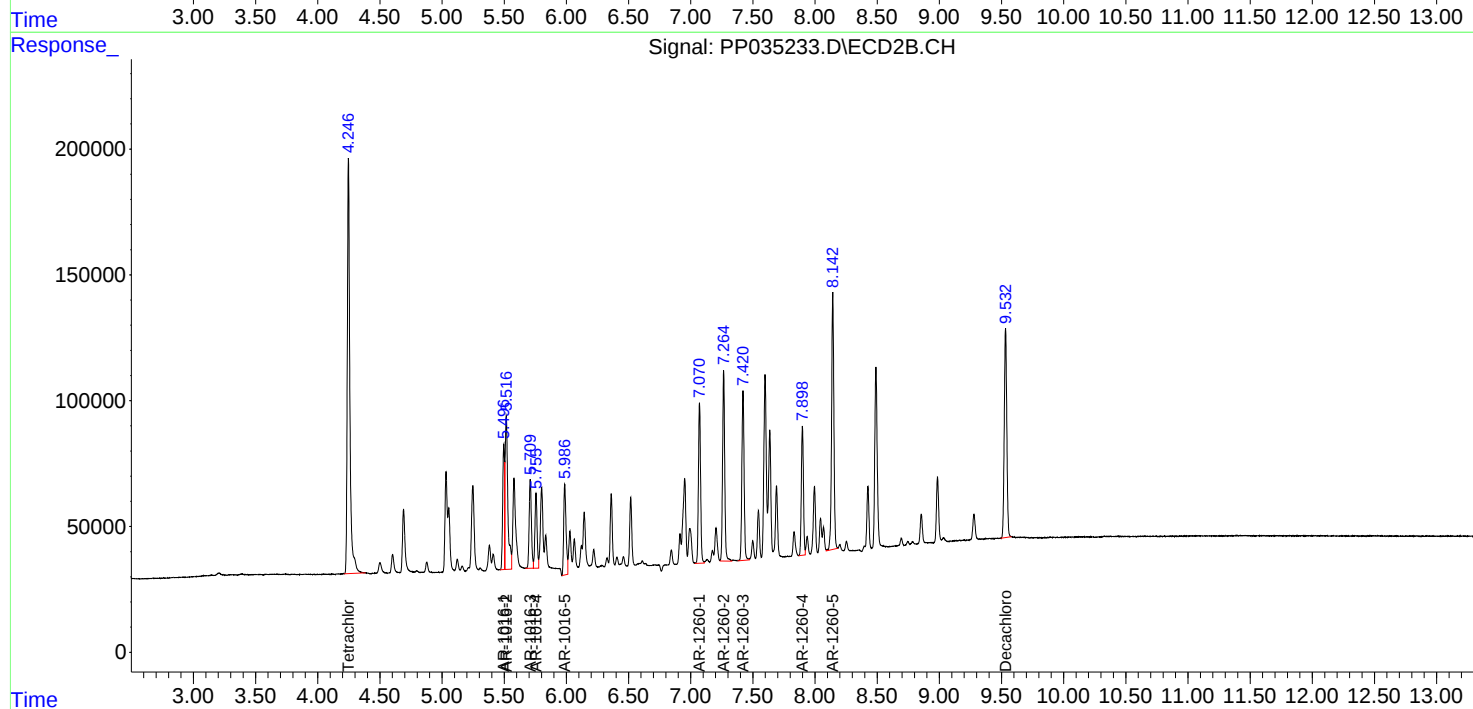
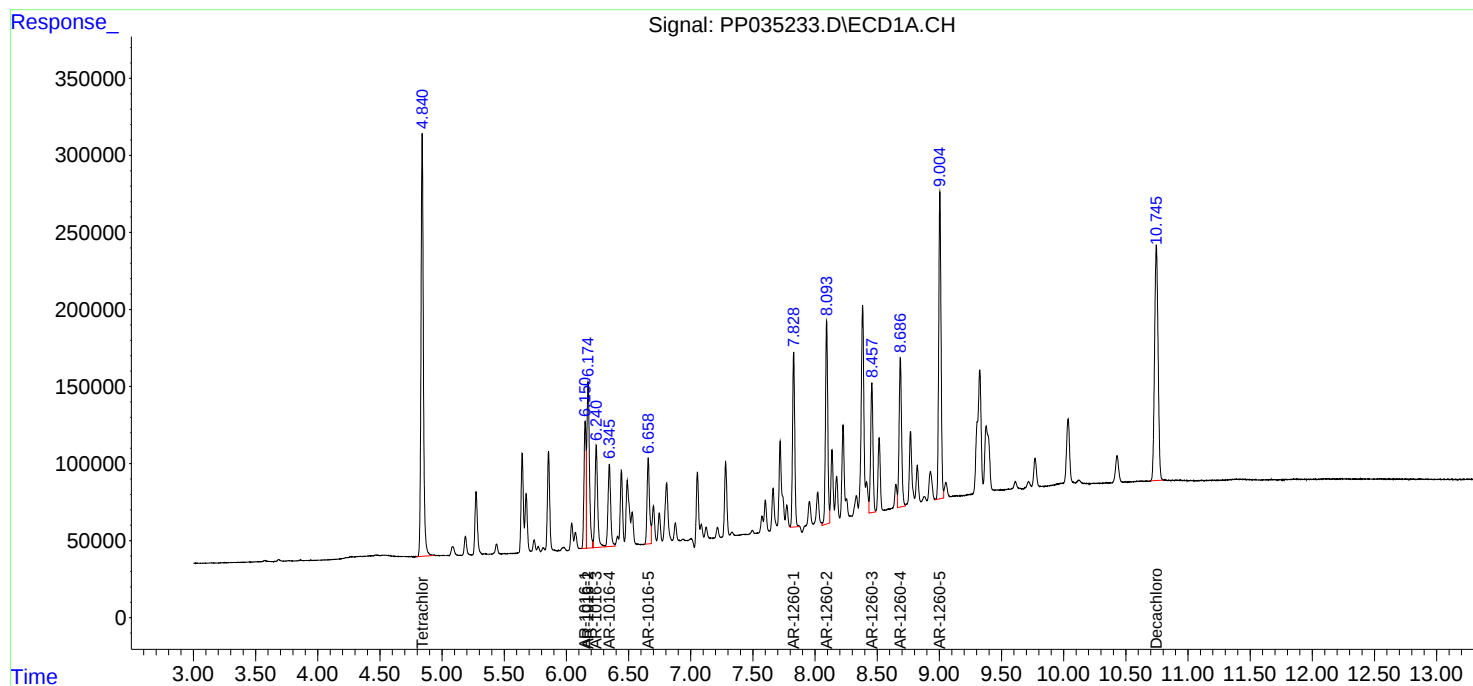
Instrument :
ECD_P
Client Sampled :
AR1660CCC500

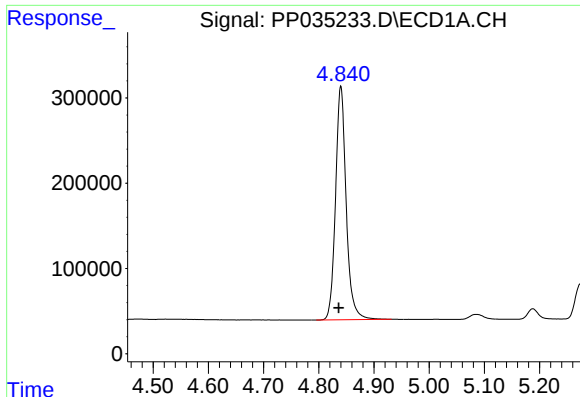
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Integration File signal 1: autoint1.e
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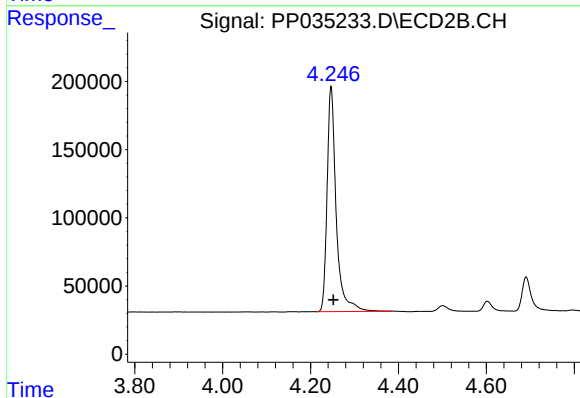
#1 Tetrachloro-m-xylene

R.T.: 4.840 min
Delta R.T.: 0.004 min
Response: 3671987
Conc: 45.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

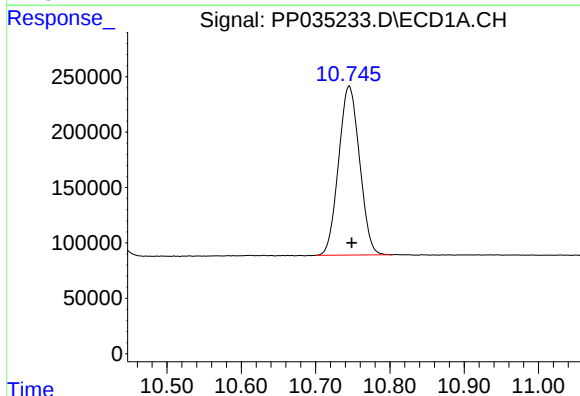
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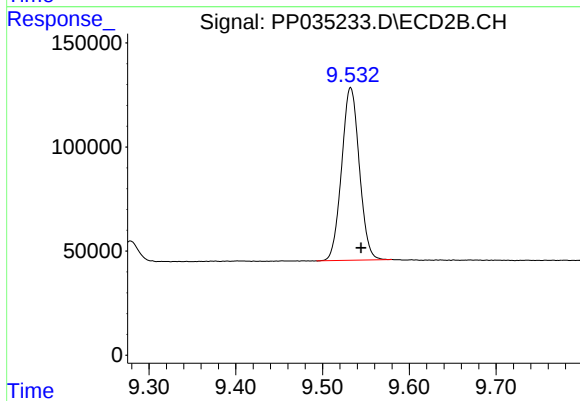
#1 Tetrachloro-m-xylene

R.T.: 4.247 min
Delta R.T.: -0.005 min
Response: 2370581
Conc: 46.03 ng/ml



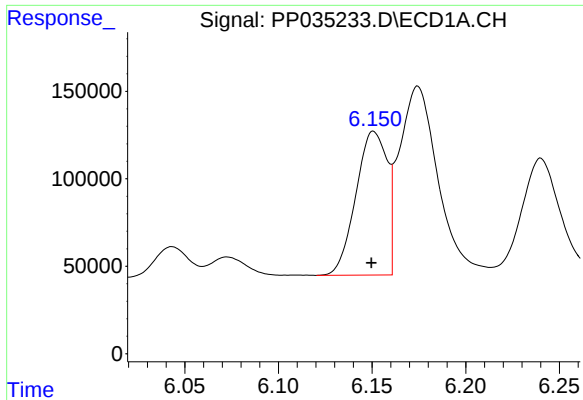
#2 Decachlorobiphenyl

R.T.: 10.745 min
Delta R.T.: -0.003 min
Response: 2989983
Conc: 47.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.532 min
Delta R.T.: -0.012 min
Response: 1173547
Conc: 49.39 ng/ml



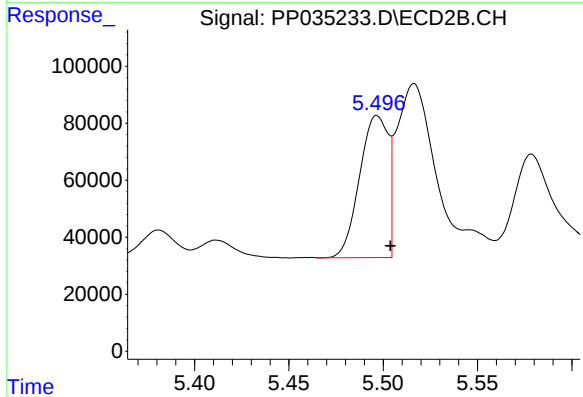
#3 AR-1016-1

R.T.: 6.151 min
Delta R.T.: 0.001 min
Response: 954178
Conc: 464.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

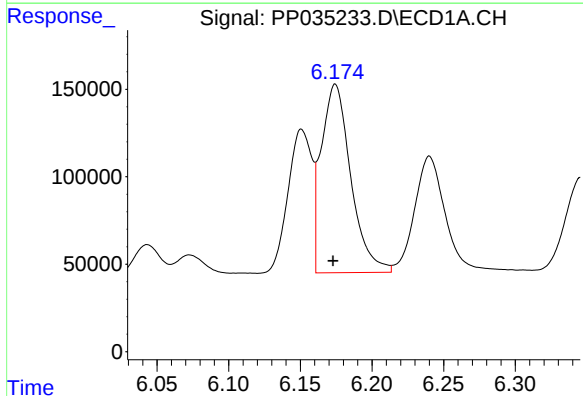
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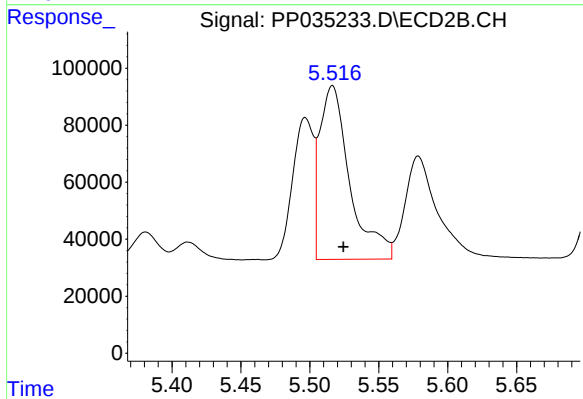
#3 AR-1016-1

R.T.: 5.497 min
Delta R.T.: -0.007 min
Response: 525328
Conc: 496.94 ng/ml



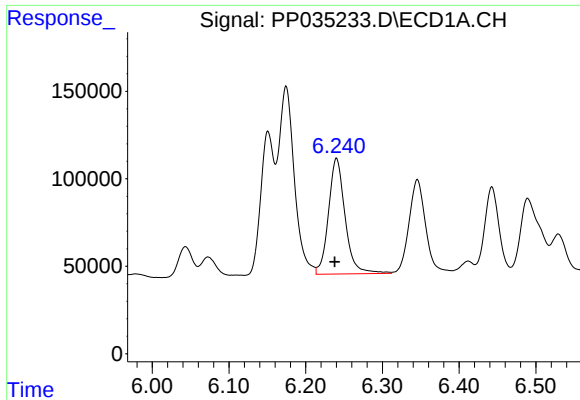
#4 AR-1016-2

R.T.: 6.174 min
Delta R.T.: 0.002 min
Response: 1547624
Conc: 470.08 ng/ml



#4 AR-1016-2

R.T.: 5.516 min
Delta R.T.: -0.008 min
Response: 924957
Conc: 501.13 ng/ml



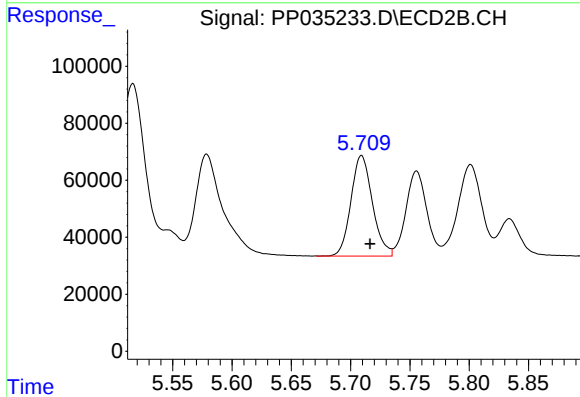
#5 AR-1016-3

R.T.: 6.240 min
Delta R.T.: 0.002 min
Response: 995844
Conc: 456.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

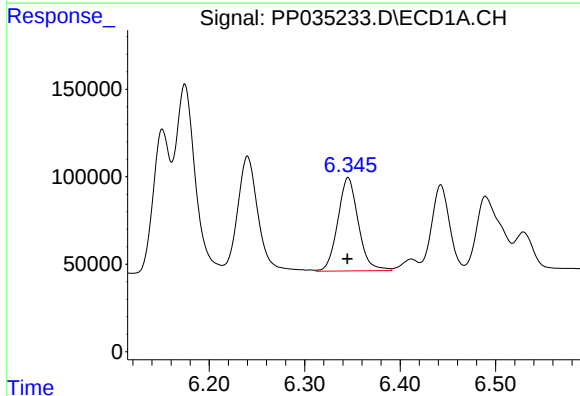
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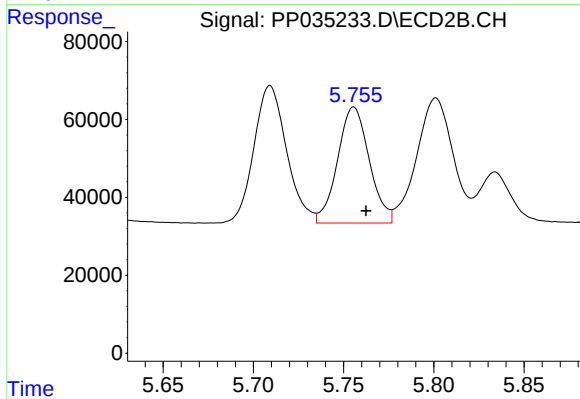
#5 AR-1016-3

R.T.: 5.709 min
Delta R.T.: -0.007 min
Response: 445958
Conc: 496.76 ng/ml



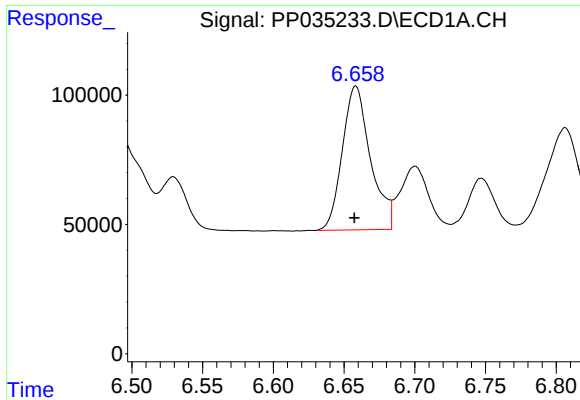
#6 AR-1016-4

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 794395
Conc: 458.64 ng/ml



#6 AR-1016-4

R.T.: 5.756 min
Delta R.T.: -0.007 min
Response: 364370
Conc: 435.44 ng/ml



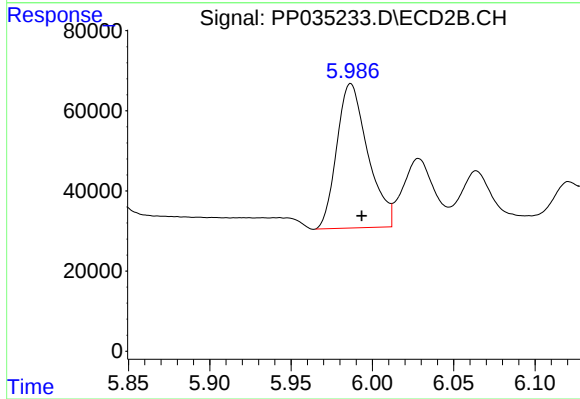
#7 AR-1016-5

R.T.: 6.658 min
Delta R.T.: 0.001 min
Response: 771182
Conc: 435.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

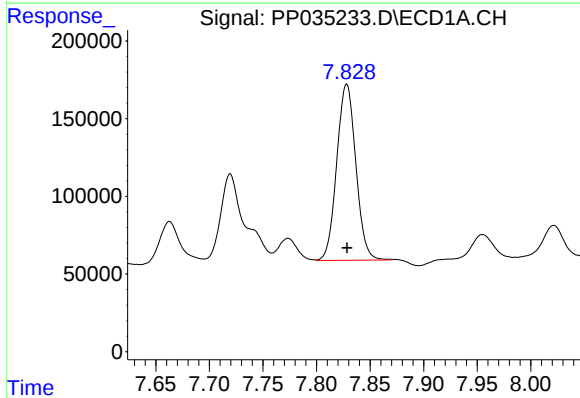
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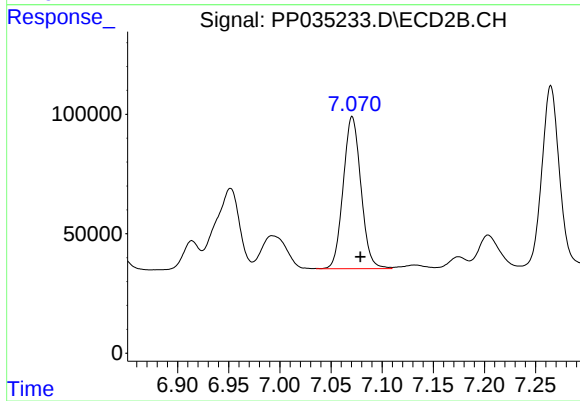
#7 AR-1016-5

R.T.: 5.987 min
Delta R.T.: -0.007 min
Response: 478518
Conc: 471.76 ng/ml



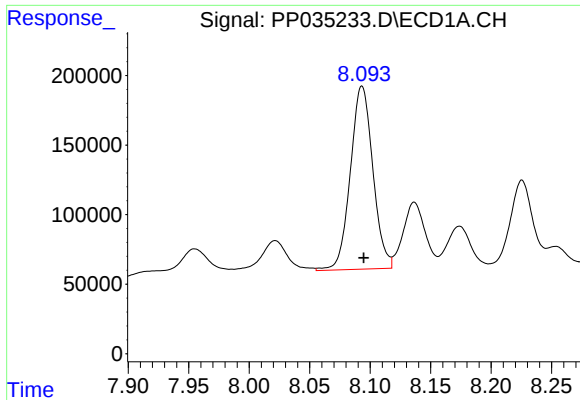
#31 AR-1260-1

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 1407537
Conc: 417.95 ng/ml m



#31 AR-1260-1

R.T.: 7.070 min
Delta R.T.: -0.008 min
Response: 768322
Conc: 439.15 ng/ml m



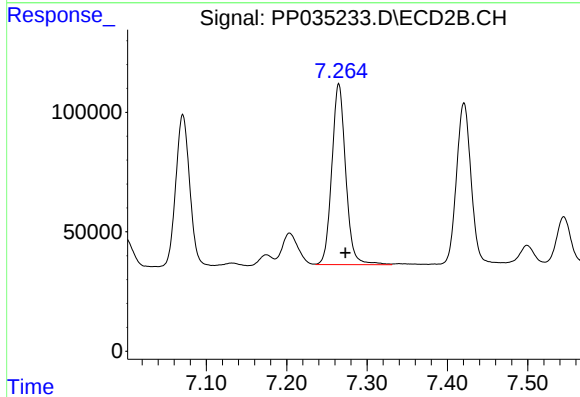
#32 AR-1260-2

R.T.: 8.093 min
Delta R.T.: -0.001 min
Response: 1703399
Conc: 500.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

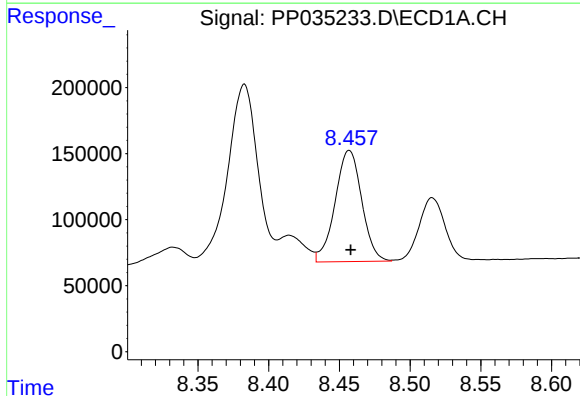
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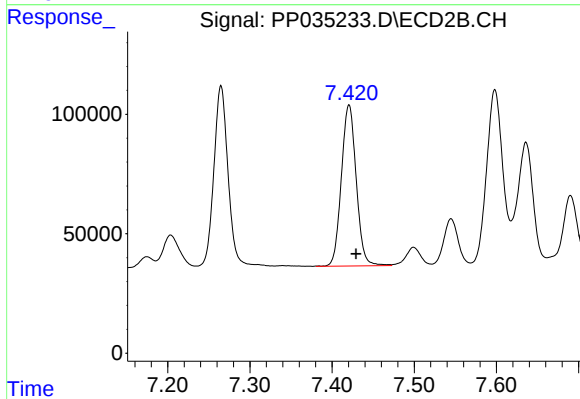
#32 AR-1260-2

R.T.: 7.264 min
Delta R.T.: -0.009 min
Response: 907817
Conc: 509.26 ng/ml m



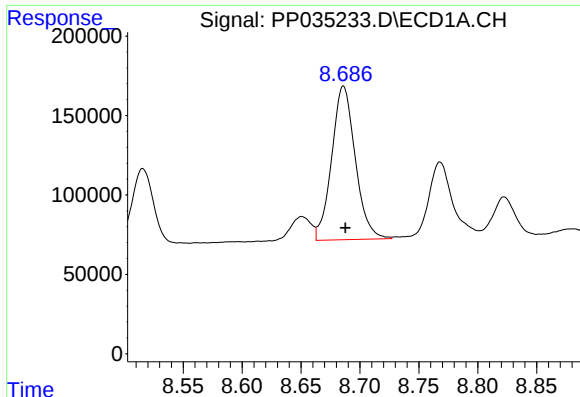
#33 AR-1260-3

R.T.: 8.457 min
Delta R.T.: -0.001 min
Response: 1103525
Conc: 439.65 ng/ml



#33 AR-1260-3

R.T.: 7.420 min
Delta R.T.: -0.009 min
Response: 847113
Conc: 469.80 ng/ml m



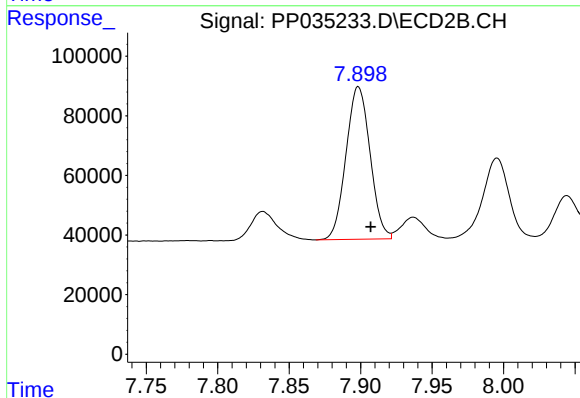
#34 AR-1260-4

R.T.: 8.686 min
Delta R.T.: -0.002 min
Response: 1350267
Conc: 460.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

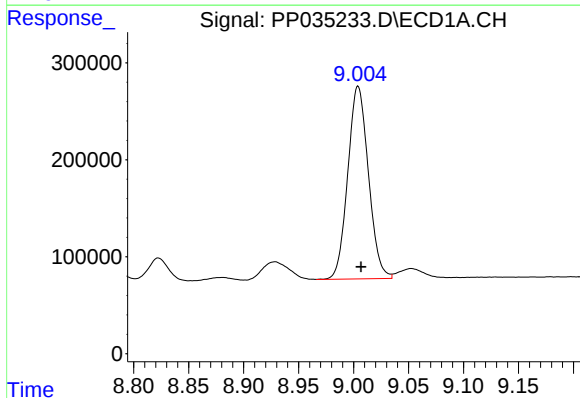
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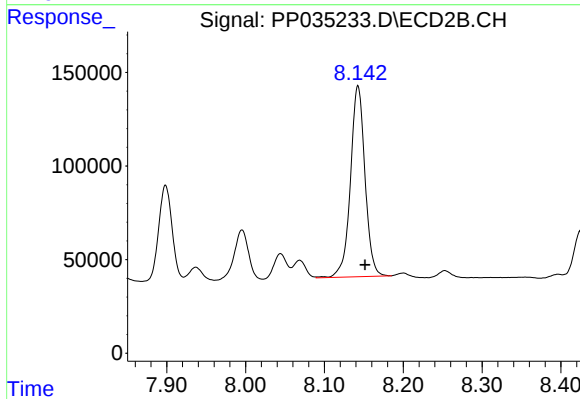
#34 AR-1260-4

R.T.: 7.898 min
Delta R.T.: -0.009 min
Response: 600706
Conc: 471.92 ng/ml



#35 AR-1260-5

R.T.: 9.004 min
Delta R.T.: -0.003 min
Response: 2598371
Conc: 528.16 ng/ml



#35 AR-1260-5

R.T.: 8.143 min
Delta R.T.: -0.009 min
Response: 1305931
Conc: 537.14 ng/ml