

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081321\
 Data File : PP038350.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 9:44
 Operator : AJ\MA
 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: Aug 14 07:12:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.893	3.875	2054924	1225128	46.239	47.568m
2)	SA Decachlor...	10.884	9.140	1255514	1273456	55.191	49.219
Target Compounds							
3)	L1 AR-1016-1	6.211	5.120	660779	450048	444.941	465.938
4)	L1 AR-1016-2	6.235	5.140	941066	636111	441.873	474.818
5)	L1 AR-1016-3	6.300	5.330	580346	353111	436.712	479.948
6)	L1 AR-1016-4	6.407	5.384	480464	262473	442.529	462.065
7)	L1 AR-1016-5	6.722	5.610	462216	342448	460.912	446.286
31)	L7 AR-1260-1	7.898	6.703	607034	593476	422.967	455.817
32)	L7 AR-1260-2	8.164	6.902	721881	727458	419.296	467.540
33)	L7 AR-1260-3	8.530	7.054	509820	683631	426.762	449.104
34)	L7 AR-1260-4	8.761	7.536	594211	590620	417.195	482.773
35)	L7 AR-1260-5	9.084	7.786	1156678	1410933	435.649	483.127

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

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Acq On : 13 Aug 2021 9:44
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

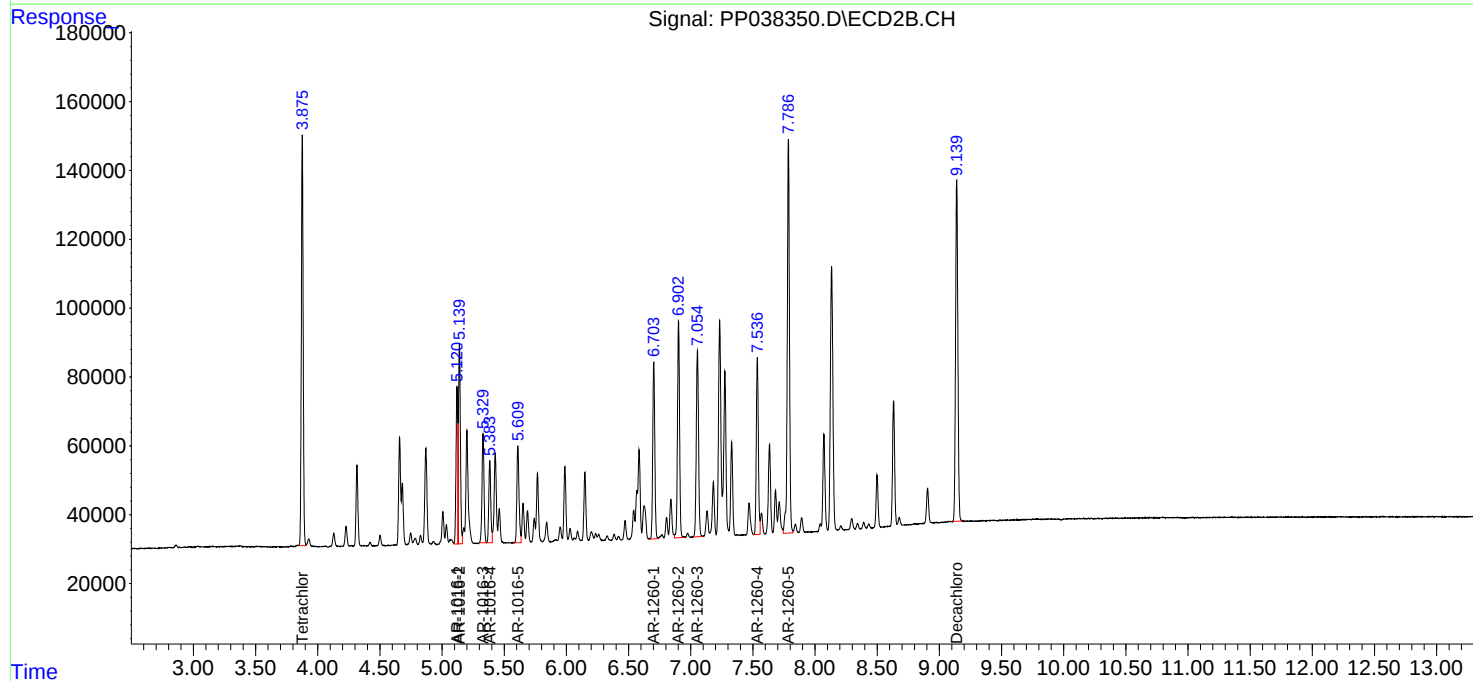
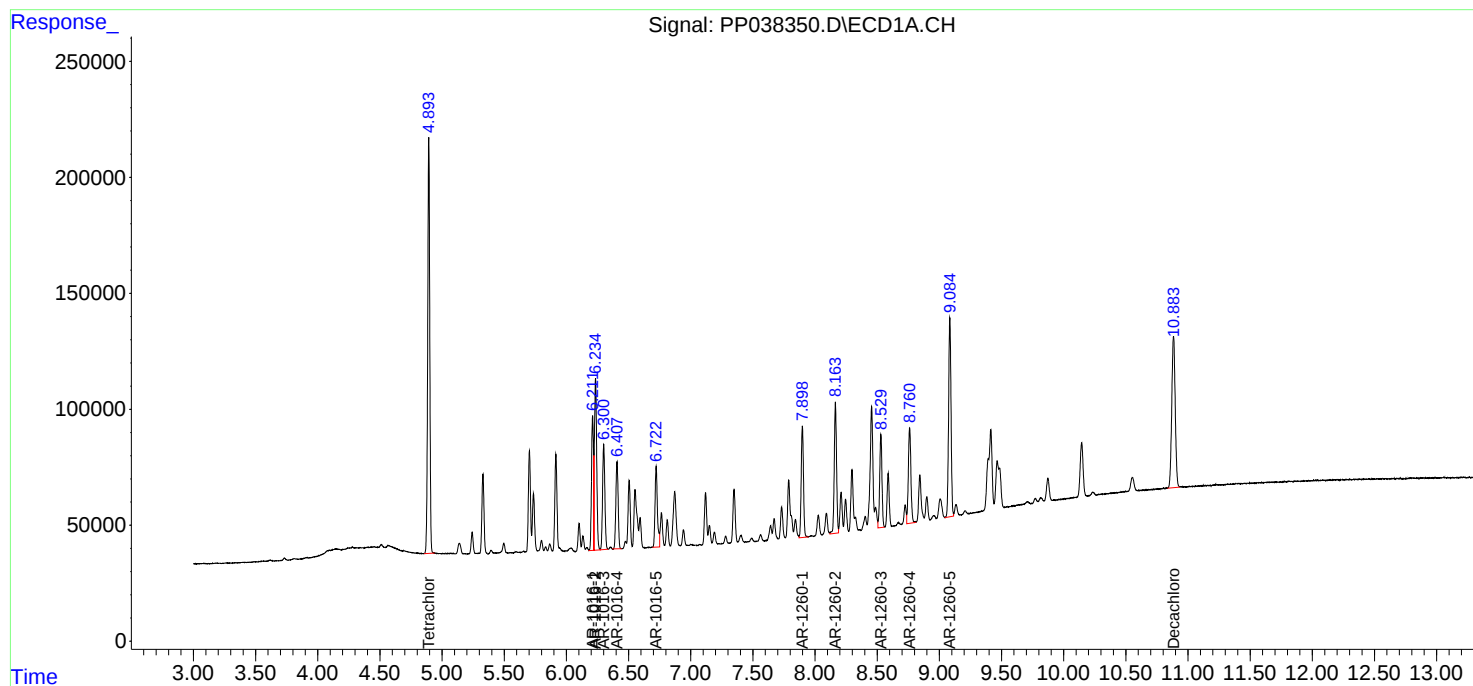
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

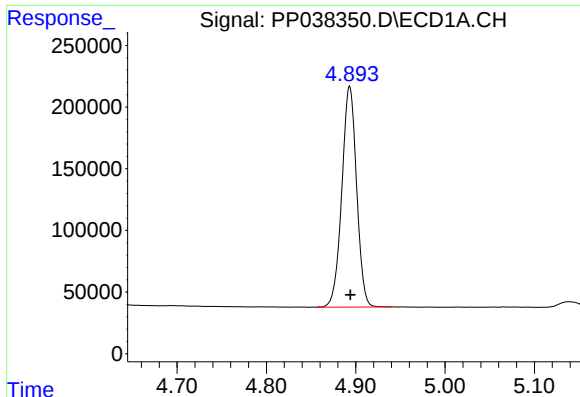
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 07:12:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 2021
Response 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





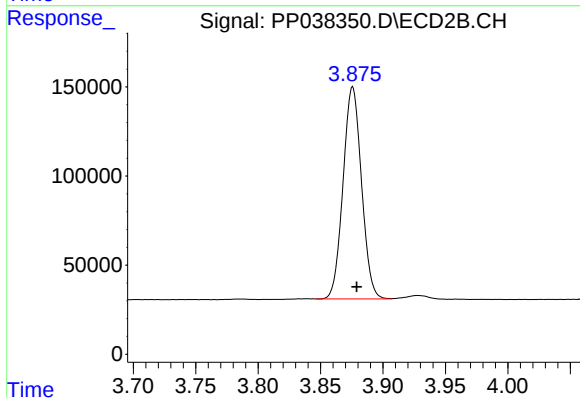
#1 Tetrachloro-m-xylene

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 2054924
Conc: 46.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

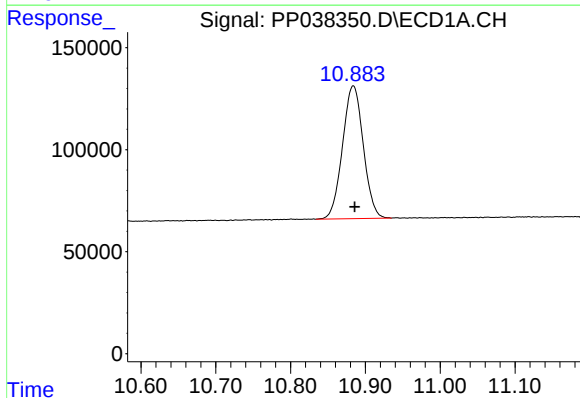
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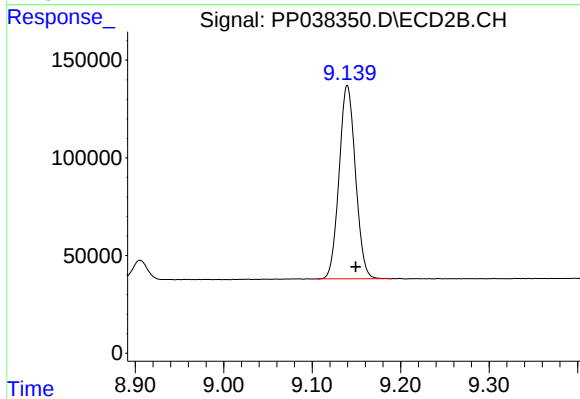
#1 Tetrachloro-m-xylene

R.T.: 3.875 min
Delta R.T.: -0.004 min
Response: 1225128
Conc: 47.57 ng/ml m



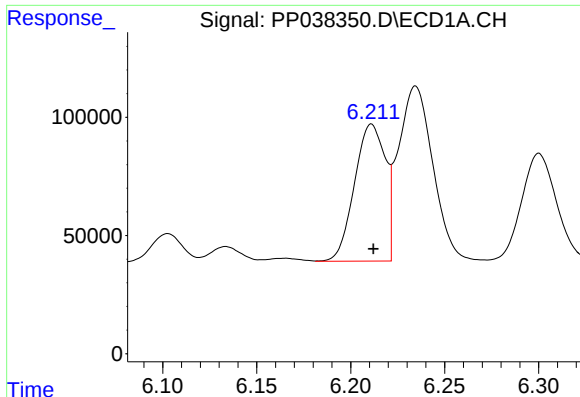
#2 Decachlorobiphenyl

R.T.: 10.884 min
Delta R.T.: -0.002 min
Response: 1255514
Conc: 55.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.140 min
Delta R.T.: -0.009 min
Response: 1273456
Conc: 49.22 ng/ml



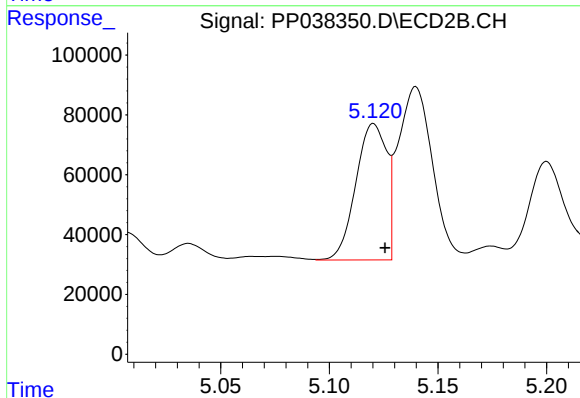
#3 AR-1016-1

R.T.: 6.211 min
Delta R.T.: -0.001 min
Response: 660779
Conc: 444.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

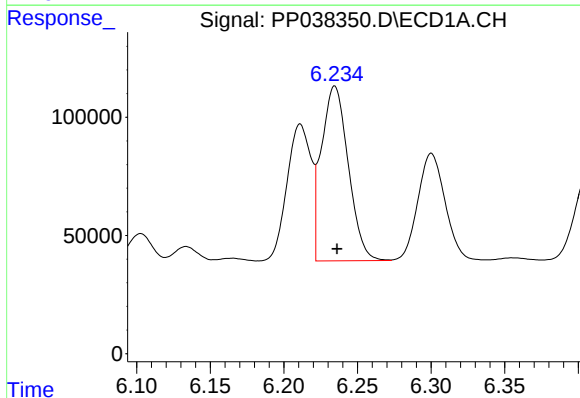
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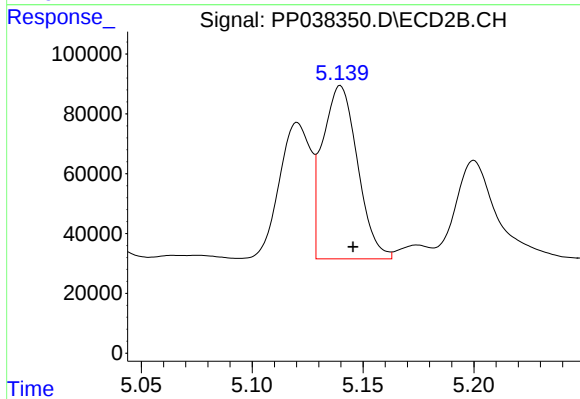
#3 AR-1016-1

R.T.: 5.120 min
Delta R.T.: -0.005 min
Response: 450048
Conc: 465.94 ng/ml



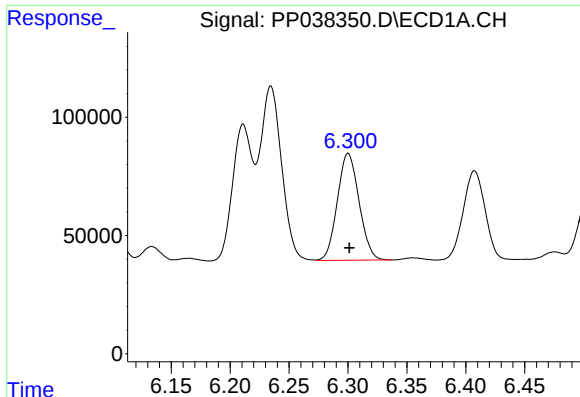
#4 AR-1016-2

R.T.: 6.235 min
Delta R.T.: -0.002 min
Response: 941066
Conc: 441.87 ng/ml



#4 AR-1016-2

R.T.: 5.140 min
Delta R.T.: -0.006 min
Response: 636111
Conc: 474.82 ng/ml



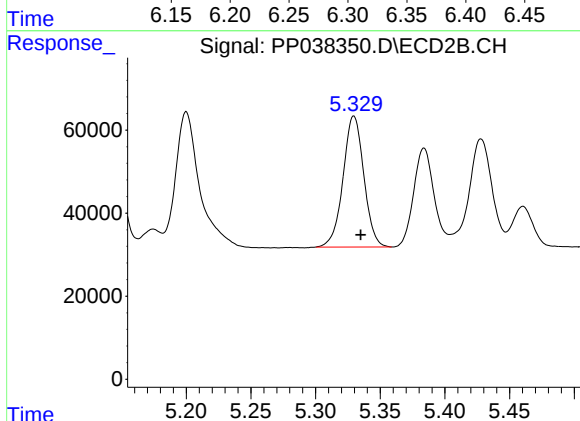
#5 AR-1016-3

R.T.: 6.300 min
Delta R.T.: -0.001 min
Response: 580346
Conc: 436.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

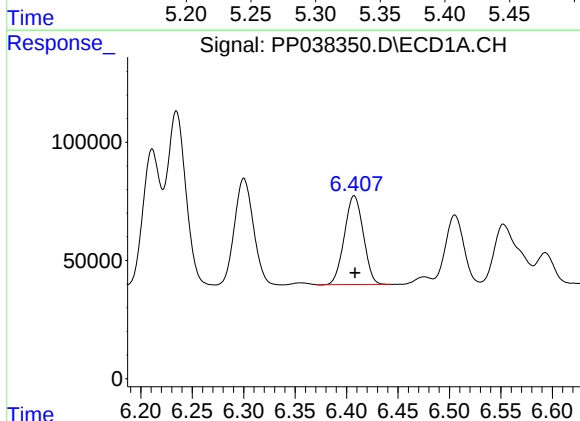
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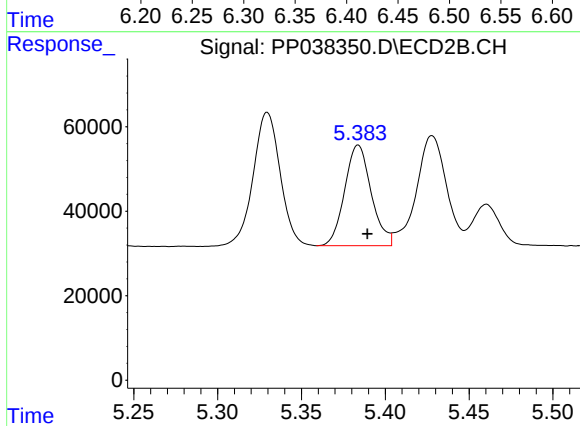
#5 AR-1016-3

R.T.: 5.330 min
Delta R.T.: -0.005 min
Response: 353111
Conc: 479.95 ng/ml



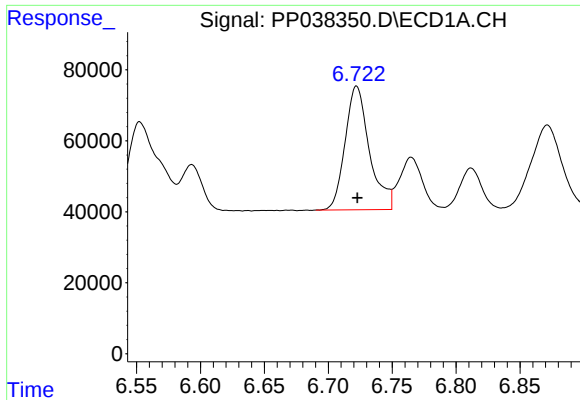
#6 AR-1016-4

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 480464
Conc: 442.53 ng/ml



#6 AR-1016-4

R.T.: 5.384 min
Delta R.T.: -0.005 min
Response: 262473
Conc: 462.06 ng/ml



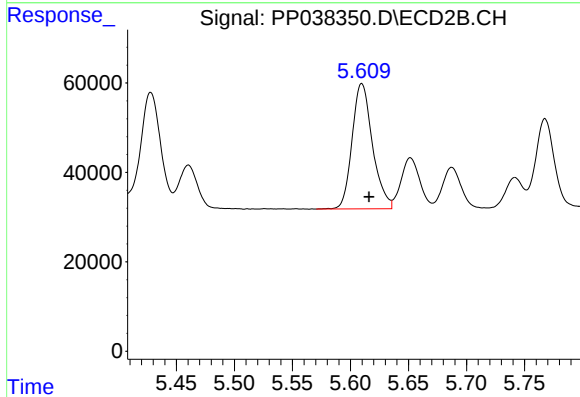
#7 AR-1016-5

R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 462216
Conc: 460.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

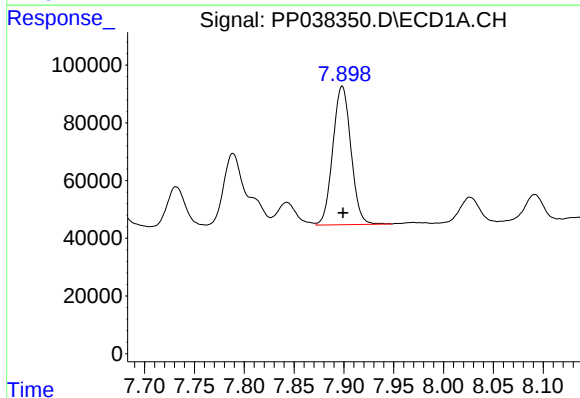
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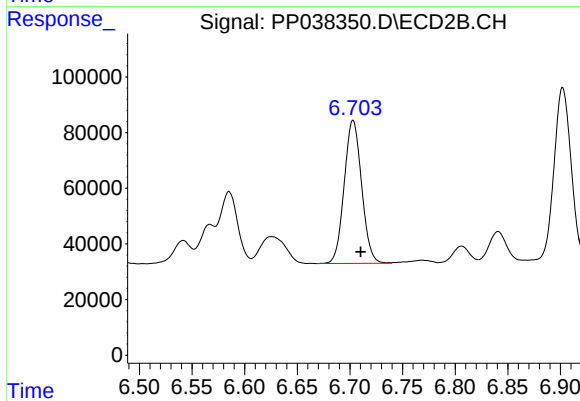
#7 AR-1016-5

R.T.: 5.610 min
Delta R.T.: -0.006 min
Response: 342448
Conc: 446.29 ng/ml



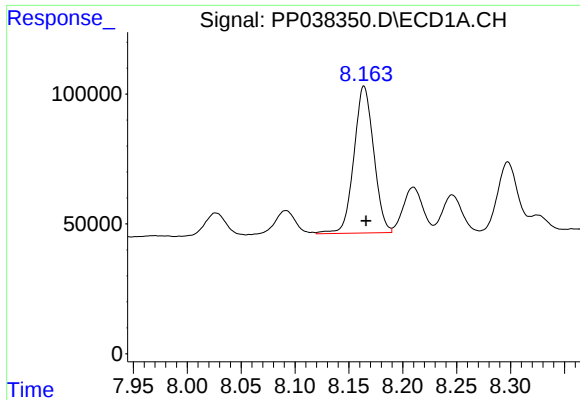
#31 AR-1260-1

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 607034
Conc: 422.97 ng/ml



#31 AR-1260-1

R.T.: 6.703 min
Delta R.T.: -0.007 min
Response: 593476
Conc: 455.82 ng/ml



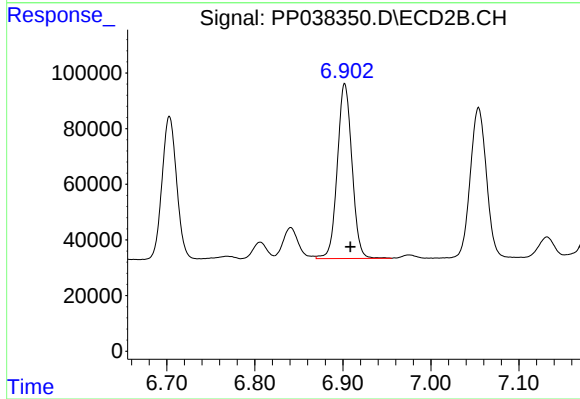
#32 AR-1260-2

R.T.: 8.164 min
Delta R.T.: -0.002 min
Response: 721881
Conc: 419.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

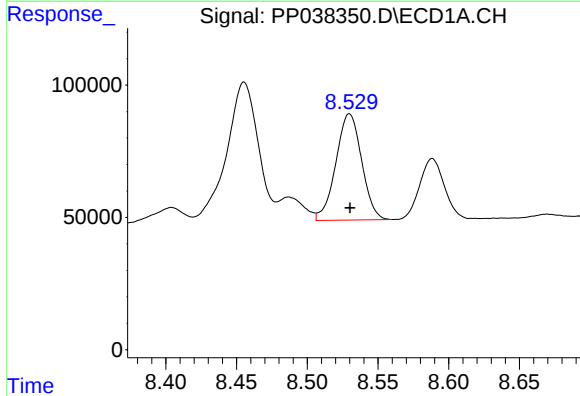
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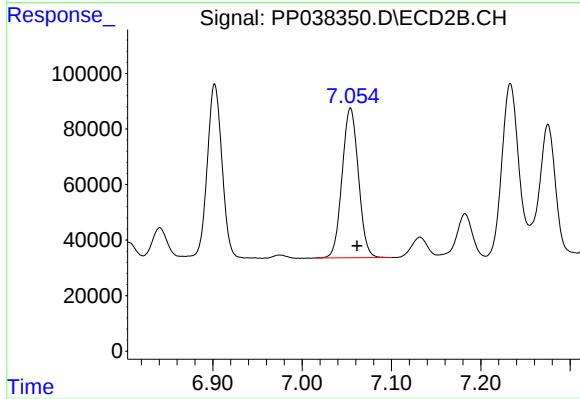
#32 AR-1260-2

R.T.: 6.902 min
Delta R.T.: -0.007 min
Response: 727458
Conc: 467.54 ng/ml



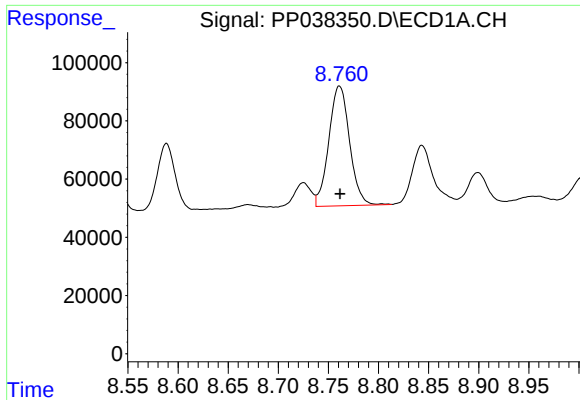
#33 AR-1260-3

R.T.: 8.530 min
Delta R.T.: 0.000 min
Response: 509820
Conc: 426.76 ng/ml



#33 AR-1260-3

R.T.: 7.054 min
Delta R.T.: -0.008 min
Response: 683631
Conc: 449.10 ng/ml



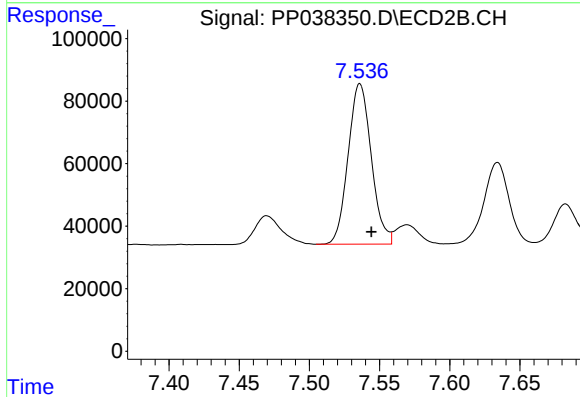
#34 AR-1260-4

R.T.: 8.761 min
Delta R.T.: 0.000 min
Response: 594211
Conc: 417.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

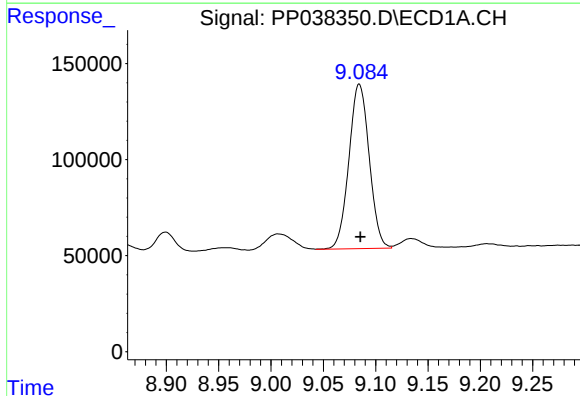
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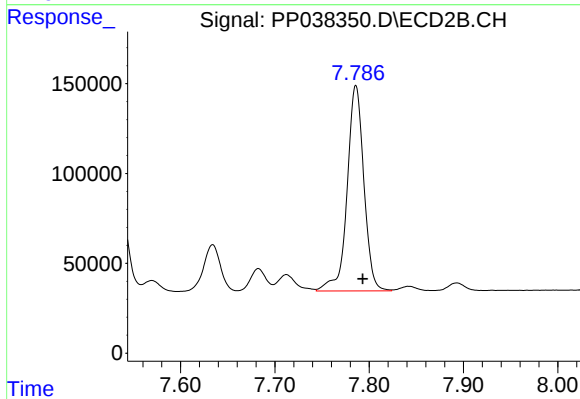
#34 AR-1260-4

R.T.: 7.536 min
Delta R.T.: -0.008 min
Response: 590620
Conc: 482.77 ng/ml



#35 AR-1260-5

R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 1156678
Conc: 435.65 ng/ml



#35 AR-1260-5

R.T.: 7.786 min
Delta R.T.: -0.007 min
Response: 1410933
Conc: 483.13 ng/ml