

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062824\
 Data File : PP066134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2024 03:41
 Operator : YP\AJ
 Sample : P3106-04DL 20X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FILTER-1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2024
 Supervised By :Ankita Jodhani 07/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 10:01:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.795f	4.085	7613311	13570022	4.013	4.860
2)	SA Decachlor...	10.837	9.239	4015845	2993488	2.042	2.032
Target Compounds							
16)	L4 AR-1242-1	6.003	5.176	164.1E6	178.8E6	3000.568	2487.987
17)	L4 AR-1242-2	6.026	5.196	254.5E6	232.4E6	3208.711	2336.636 #
18)	L4 AR-1242-3	6.089	5.378	155.3E6	157.6E6	3072.527	2929.631
19)	L4 AR-1242-4	6.189	5.460	166.9E6	317.8E6	4066.433	5967.440 #
20)	L4 AR-1242-5	6.929	5.992	283.3E6	327.5E6	6493.947m	5511.799
31)	L7 AR-1260-1	7.615	6.679	34768341	32693156	358.970	308.078m
32)	L7 AR-1260-2	7.868	6.866	70658245	43525726	630.202	352.933 #
33)	L7 AR-1260-3	8.233	7.024	39823352	35078978	456.128	302.469 #
34)	L7 AR-1260-4	8.472	7.499	77886606	26230302	777.225	297.816 #
35)	L7 AR-1260-5	8.825	7.737	141.0E6	107.8E6	747.524	563.323

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

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ALS Vial : 32 Sample Multiplier: 1

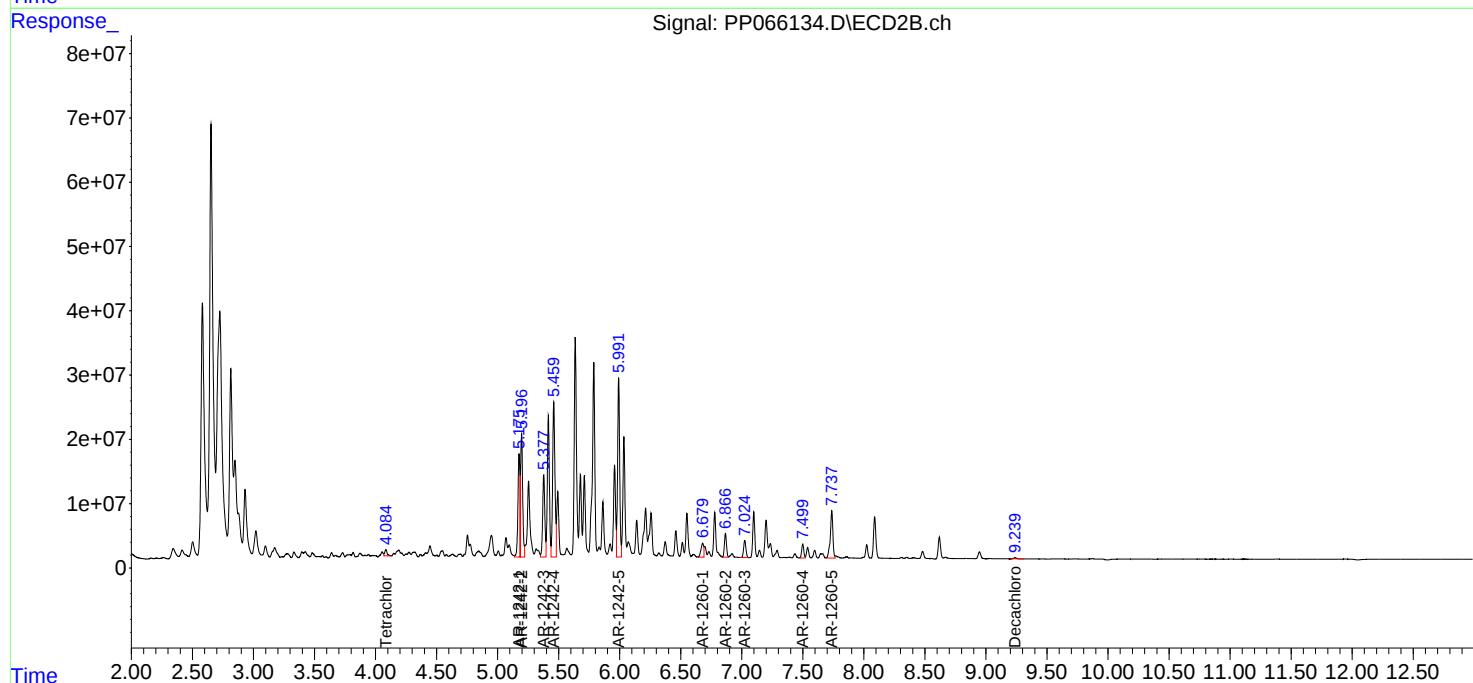
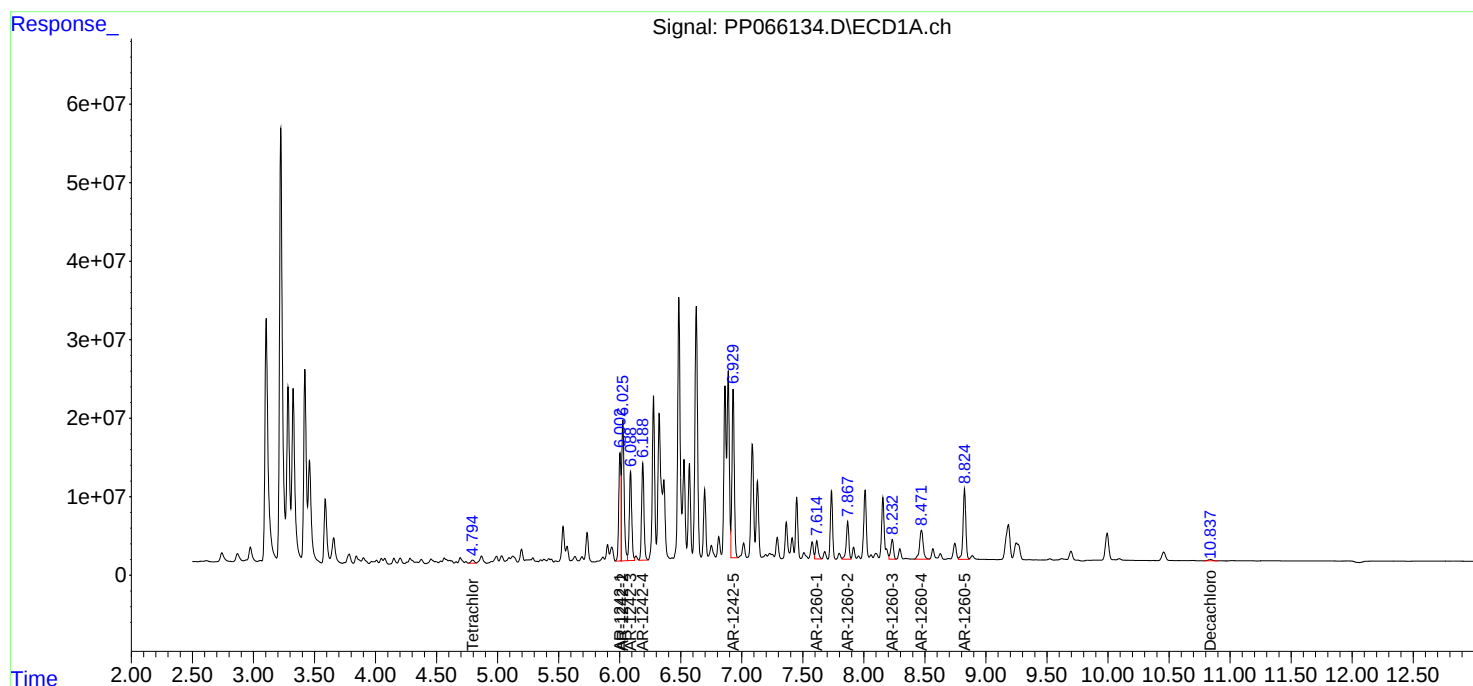
Instrument :
ECD_P
ClientSampleId :
FILTER-1DL

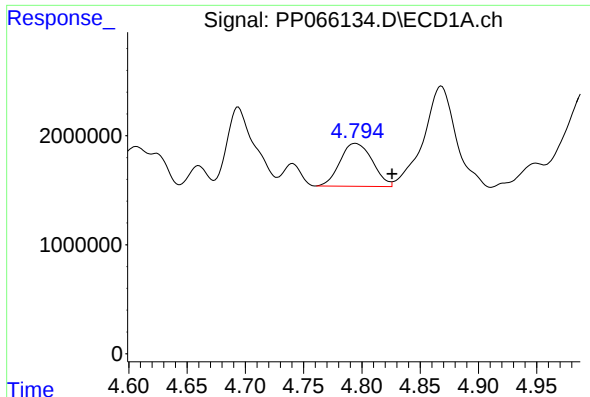
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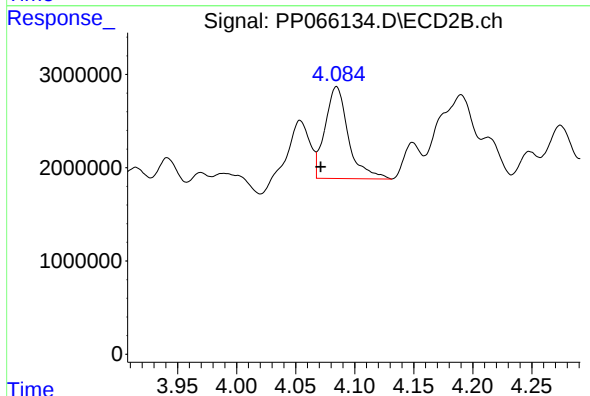
#1 Tetrachloro-m-xylene

R.T.: 4.795 min
Delta R.T.: -0.031 min
Response: 7613311
Conc: 4.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILTER-1DL

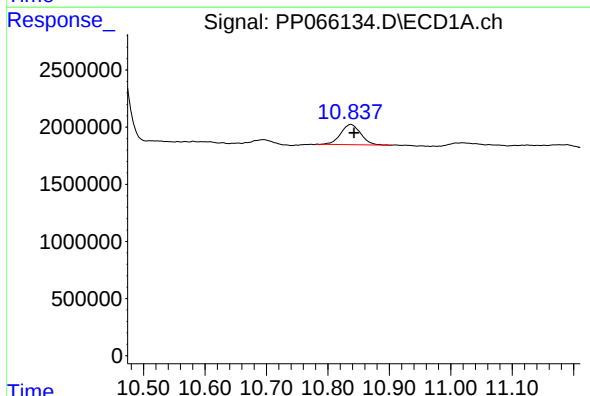
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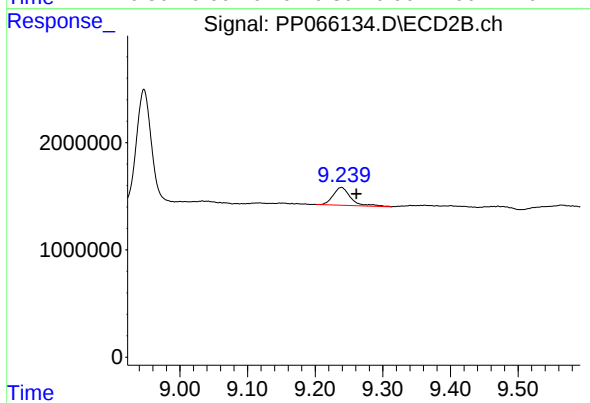
#1 Tetrachloro-m-xylene

R.T.: 4.085 min
Delta R.T.: 0.013 min
Response: 13570022
Conc: 4.86 ng/ml



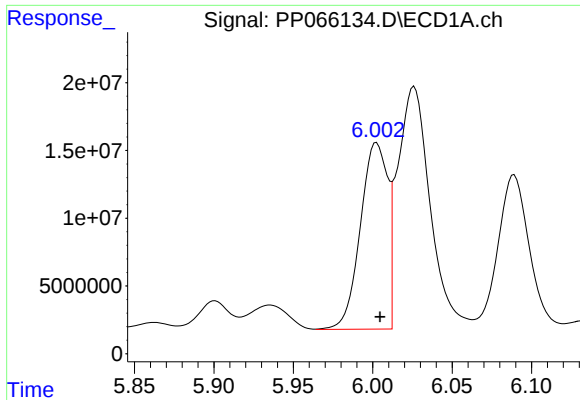
#2 Decachlorobiphenyl

R.T.: 10.837 min
Delta R.T.: -0.005 min
Response: 4015845
Conc: 2.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.239 min
Delta R.T.: -0.022 min
Response: 2993488
Conc: 2.03 ng/ml



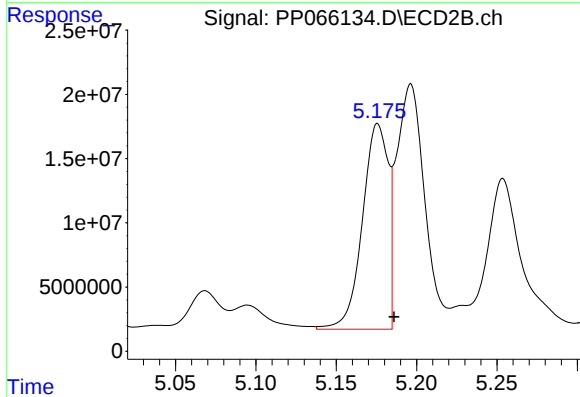
#16 AR-1242-1

R.T.: 6.003 min
Delta R.T.: -0.002 min
Response: 164080198
Conc: 3000.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILTER-1DL

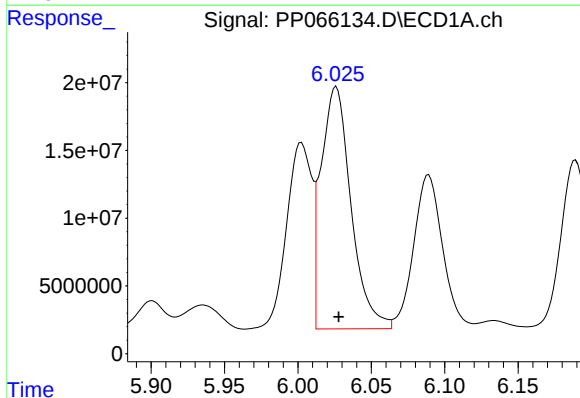
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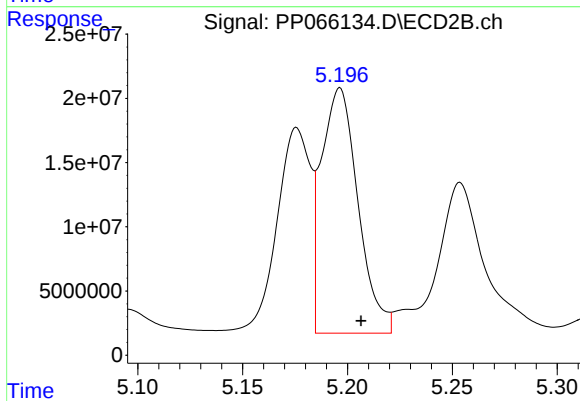
#16 AR-1242-1

R.T.: 5.176 min
Delta R.T.: -0.010 min
Response: 178787775
Conc: 2487.99 ng/ml



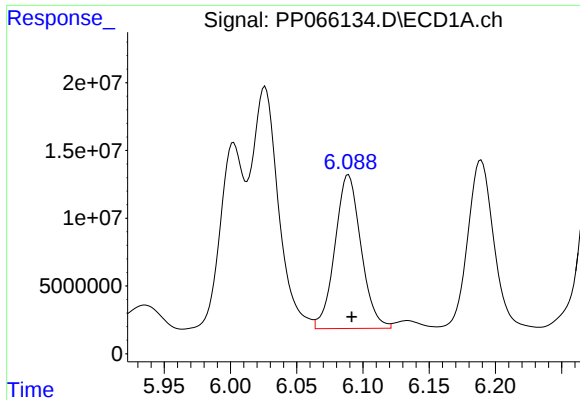
#17 AR-1242-2

R.T.: 6.026 min
Delta R.T.: -0.002 min
Response: 254455017
Conc: 3208.71 ng/ml



#17 AR-1242-2

R.T.: 5.196 min
Delta R.T.: -0.010 min
Response: 232370590
Conc: 2336.64 ng/ml



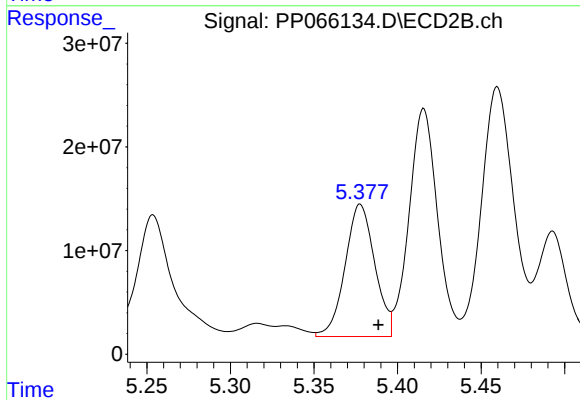
#18 AR-1242-3

R.T.: 6.089 min
Delta R.T.: -0.002 min
Response: 155310853
Conc: 3072.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILTER-1DL

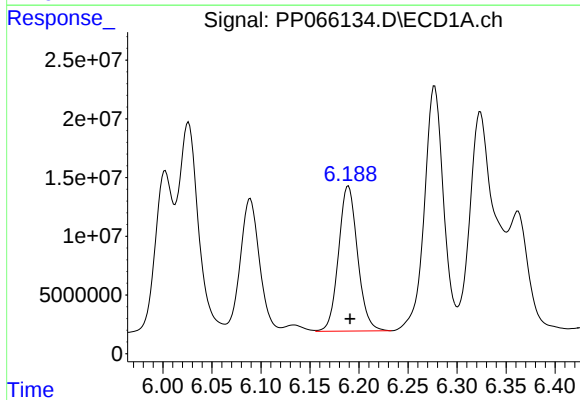
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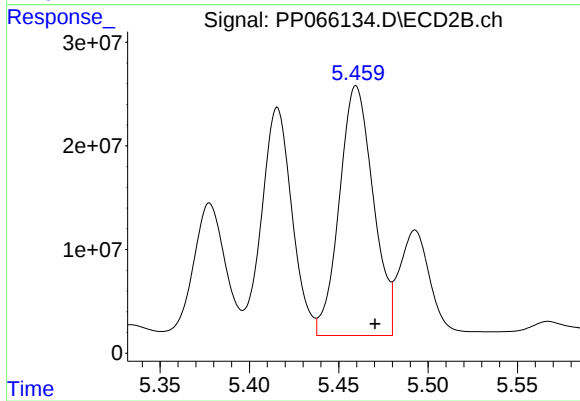
#18 AR-1242-3

R.T.: 5.378 min
Delta R.T.: -0.011 min
Response: 157581507
Conc: 2929.63 ng/ml



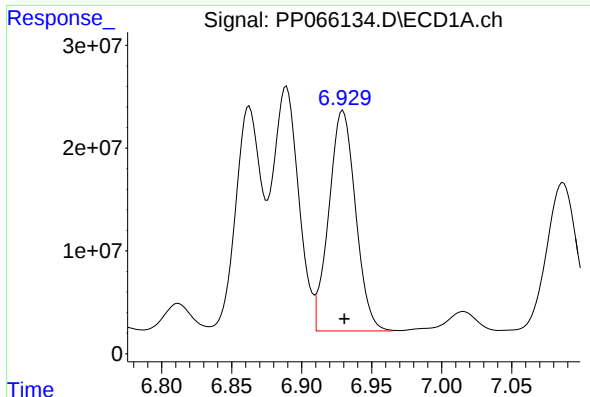
#19 AR-1242-4

R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 166867844
Conc: 4066.43 ng/ml



#19 AR-1242-4

R.T.: 5.460 min
Delta R.T.: -0.011 min
Response: 317826972
Conc: 5967.44 ng/ml



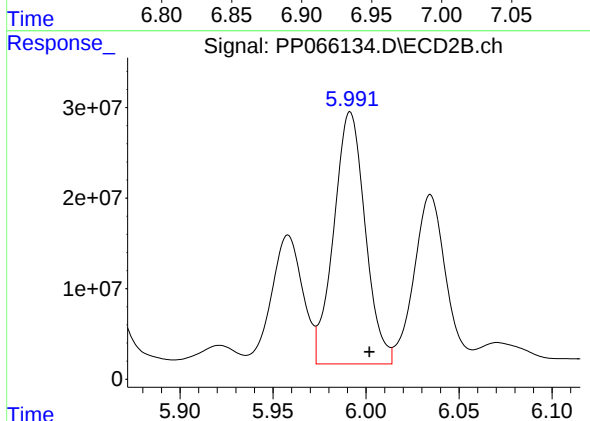
#20 AR-1242-5

R.T.: 6.929 min
Delta R.T.: -0.002 min
Response: 283278098
Conc: 6493.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILTER-1DL

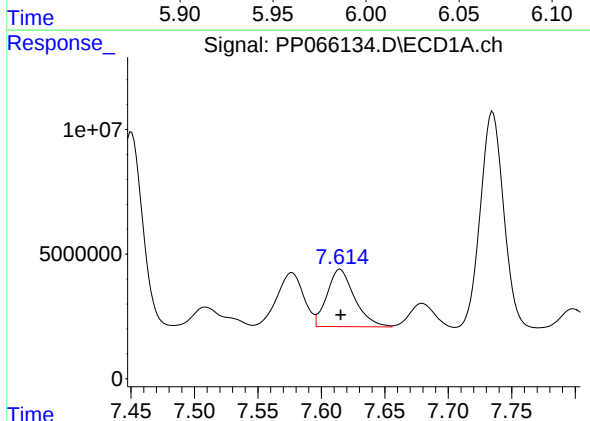
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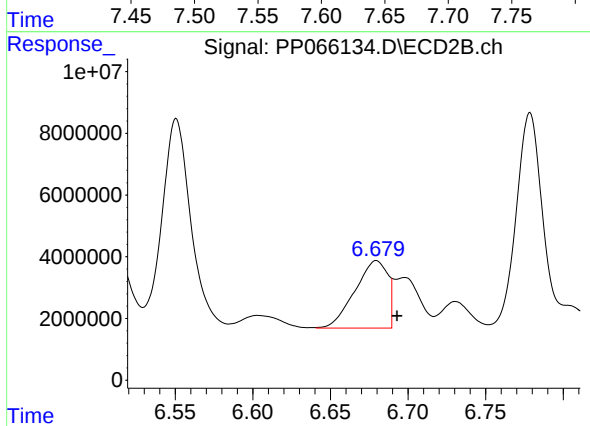
#20 AR-1242-5

R.T.: 5.992 min
Delta R.T.: -0.010 min
Response: 327501710
Conc: 5511.80 ng/ml



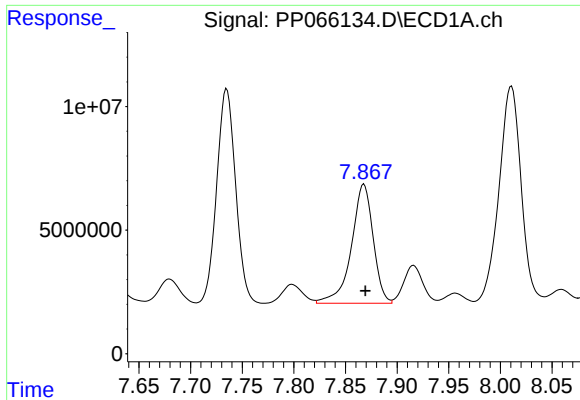
#31 AR-1260-1

R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 34768341
Conc: 358.97 ng/ml



#31 AR-1260-1

R.T.: 6.679 min
Delta R.T.: -0.014 min
Response: 32693156
Conc: 308.08 ng/ml m



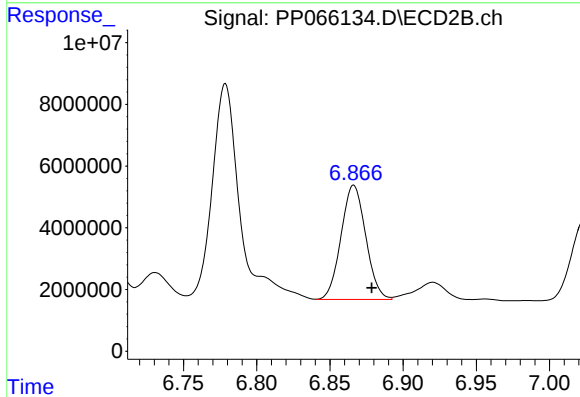
#32 AR-1260-2

R.T.: 7.868 min
Delta R.T.: -0.002 min
Response: 70658245
Conc: 630.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILTER-1DL

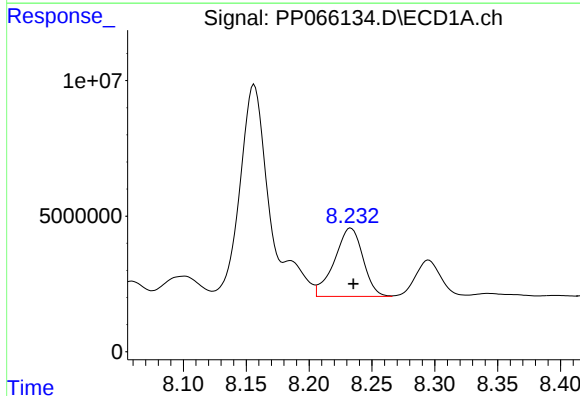
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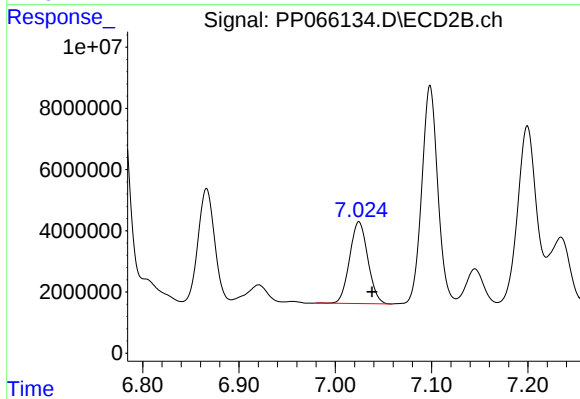
#32 AR-1260-2

R.T.: 6.866 min
Delta R.T.: -0.012 min
Response: 43525726
Conc: 352.93 ng/ml



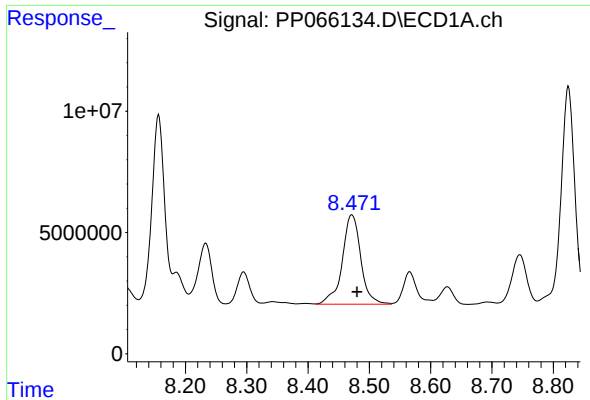
#33 AR-1260-3

R.T.: 8.233 min
Delta R.T.: -0.002 min
Response: 39823352
Conc: 456.13 ng/ml



#33 AR-1260-3

R.T.: 7.024 min
Delta R.T.: -0.014 min
Response: 35078978
Conc: 302.47 ng/ml



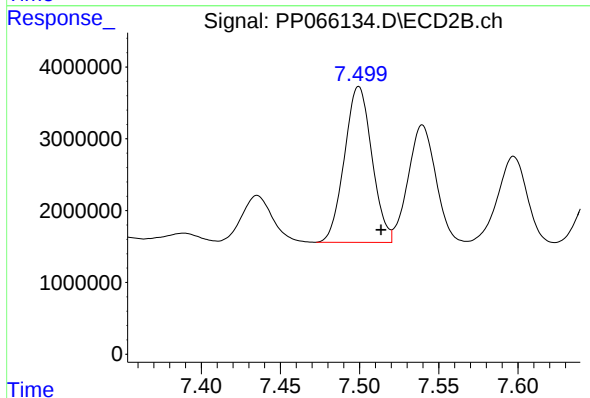
#34 AR-1260-4

R.T.: 8.472 min
Delta R.T.: -0.008 min
Response: 77886606
Conc: 777.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILTER-1DL

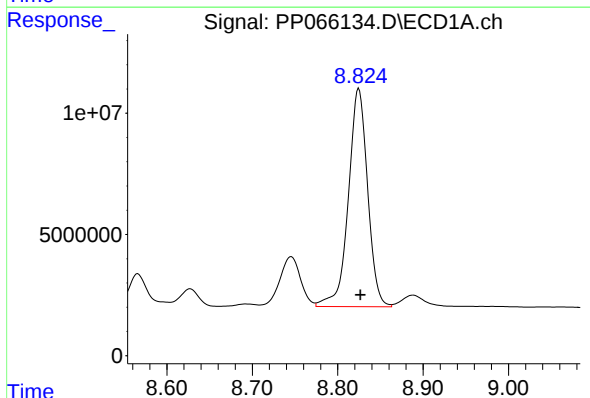
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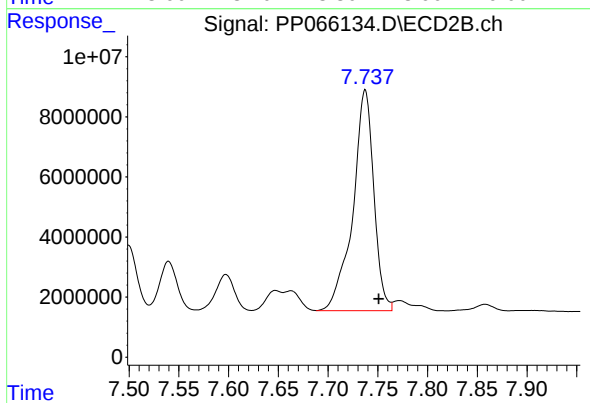
#34 AR-1260-4

R.T.: 7.499 min
Delta R.T.: -0.014 min
Response: 26230302
Conc: 297.82 ng/ml



#35 AR-1260-5

R.T.: 8.825 min
Delta R.T.: -0.002 min
Response: 140971937
Conc: 747.52 ng/ml



#35 AR-1260-5

R.T.: 7.737 min
Delta R.T.: -0.014 min
Response: 107826389
Conc: 563.32 ng/ml