

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062824\
 Data File : PP066106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2024 15:57
 Operator : YP\AJ
 Sample : P3106-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FILTER-1

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 10:19:48 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...	4.797f	4.059	128.2E6	104.6E6	67.596	37.449 #
2)	SA Decachlor...	10.850	9.249	58100254	39098012	29.539m	26.540
Target Compounds							
16)	L4 AR-1242-1	6.011	5.191	3115.2E6	2943.3E6	56968.902	40958.830 #
17)	L4 AR-1242-2	6.033	5.209	5099.0E6	4958.2E6	64298.504	49858.353
18)	L4 AR-1242-3	6.097	5.392	3157.5E6	3319.7E6	62464.443	61716.881
19)	L4 AR-1242-4	6.199	5.479	3534.5E6	5901.2E6	86133.002	110799.109 #
20)	L4 AR-1242-5	6.949f	5.986f	5623.5E6	3382.1E6	128914.442m	56919.573 #
31)	L7 AR-1260-1	7.635f	6.705	783.8E6	661.4E6	8092.441	6232.201m
32)	L7 AR-1260-2	7.889f	6.894	1514.2E6	871.3E6	13504.727	7064.973 #
33)	L7 AR-1260-3	8.253	7.047	797.8E6	717.9E6	9137.922	6190.148 #
34)	L7 AR-1260-4	8.490	7.517	1600.9E6	502.4E6	15975.179	5704.497 #
35)	L7 AR-1260-5	8.840	7.754	2789.2E6	2088.3E6	14790.176	10910.236 #

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

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Misc :
ALS Vial : 14 Sample Multiplier: 1

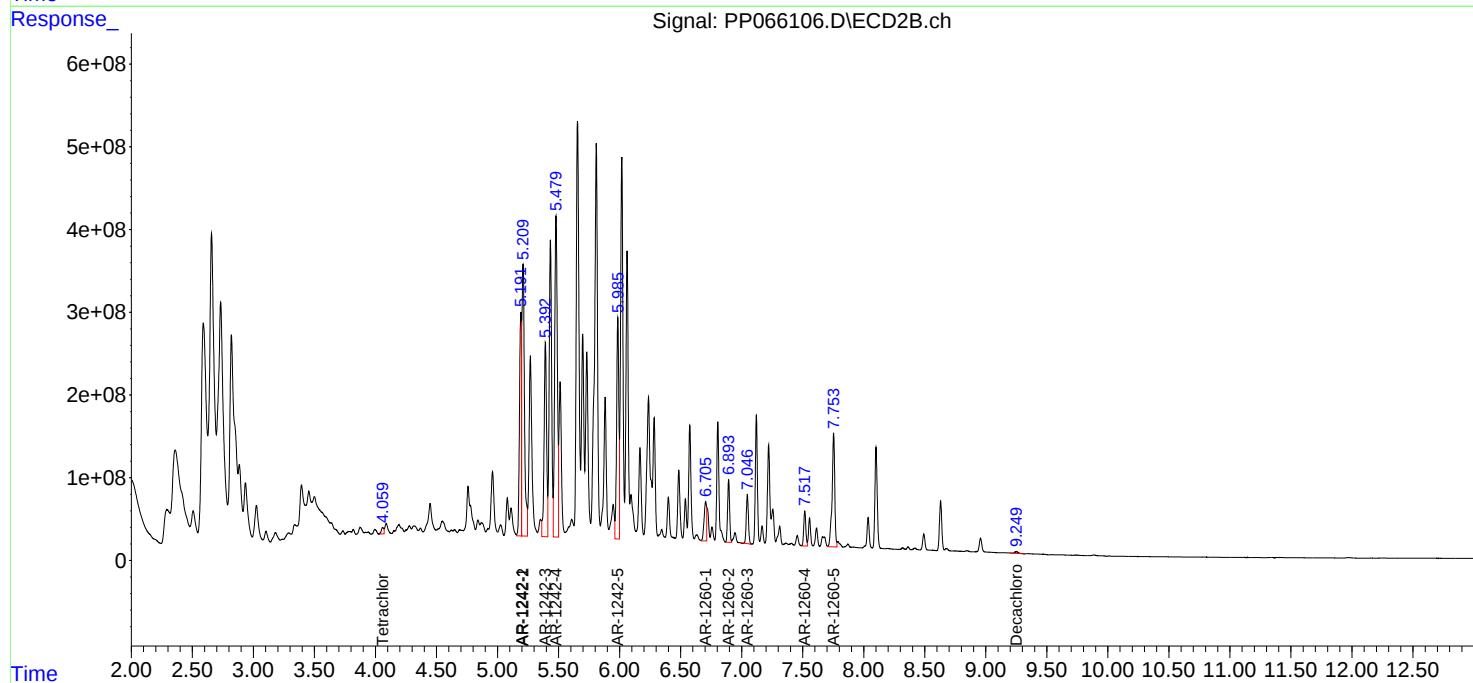
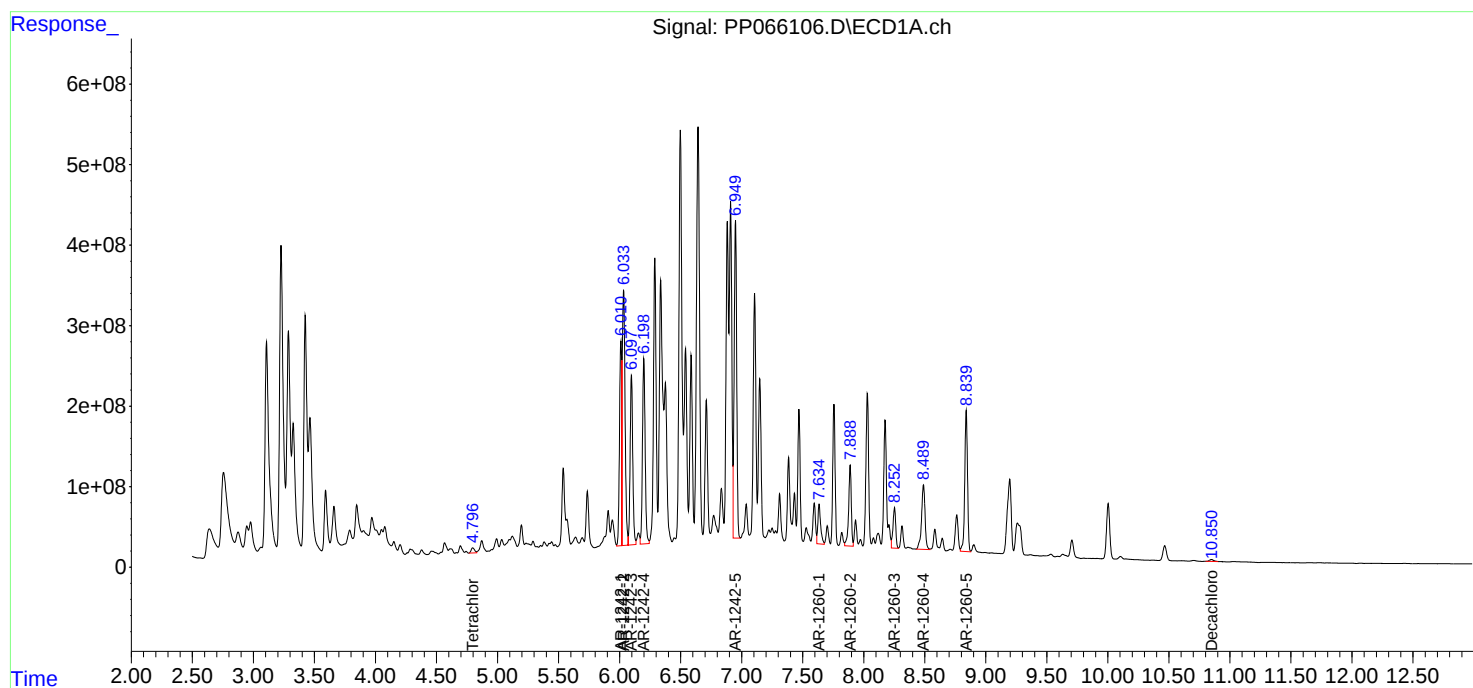
Instrument :
ECD_P
ClientSampleId :
FILTER-1

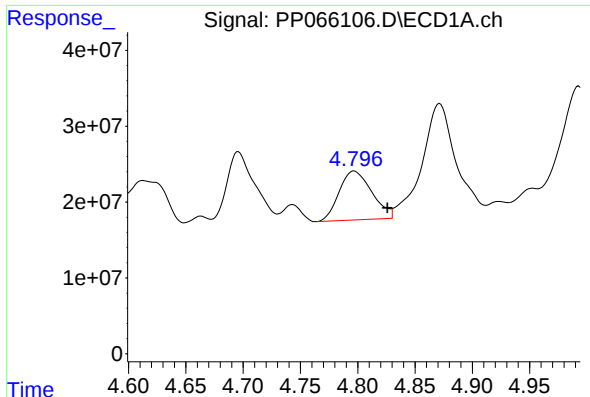
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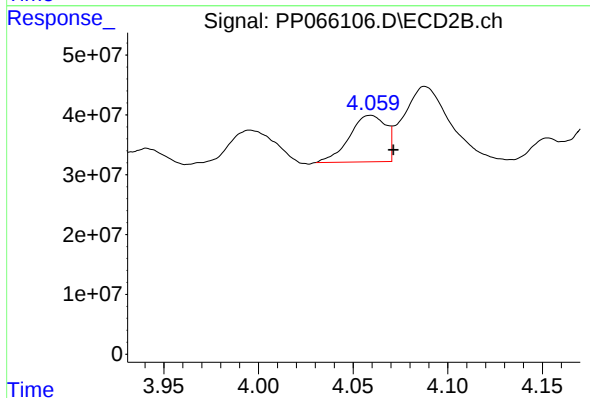
#1 Tetrachloro-m-xylene

R.T.: 4.797 min
Delta R.T.: -0.029 min
Response: 128225836
Conc: 67.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILTER-1

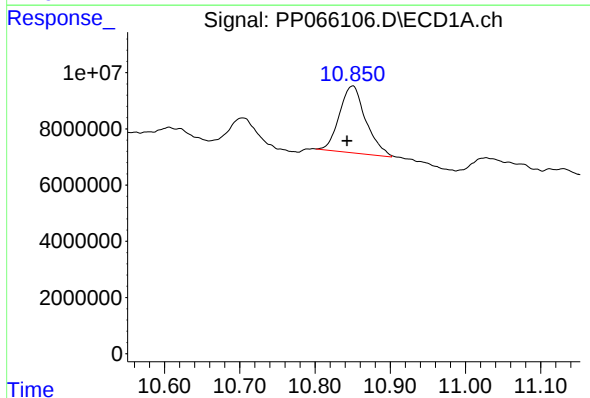
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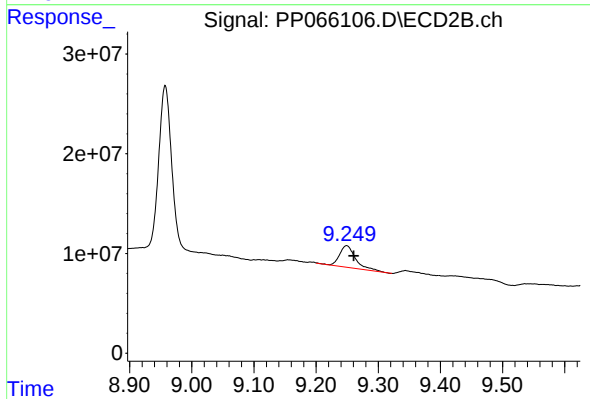
#1 Tetrachloro-m-xylene

R.T.: 4.059 min
Delta R.T.: -0.012 min
Response: 104568204
Conc: 37.45 ng/ml



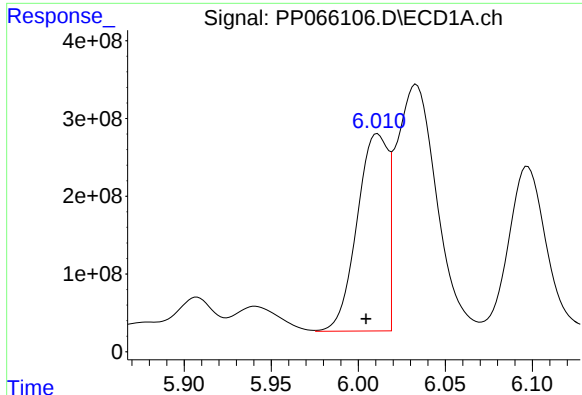
#2 Decachlorobiphenyl

R.T.: 10.850 min
Delta R.T.: 0.007 min
Response: 58100254
Conc: 29.54 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.249 min
Delta R.T.: -0.011 min
Response: 39098012
Conc: 26.54 ng/ml



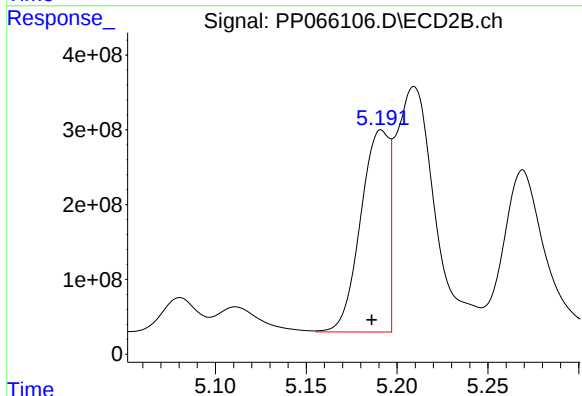
#16 AR-1242-1

R.T.: 6.011 min
Delta R.T.: 0.007 min
Response: 3115233403
Conc: 56968.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILTER-1

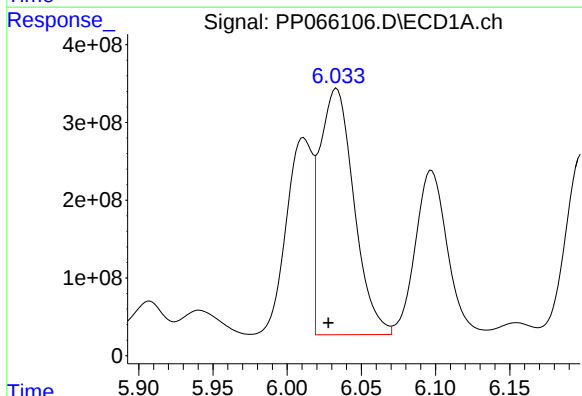
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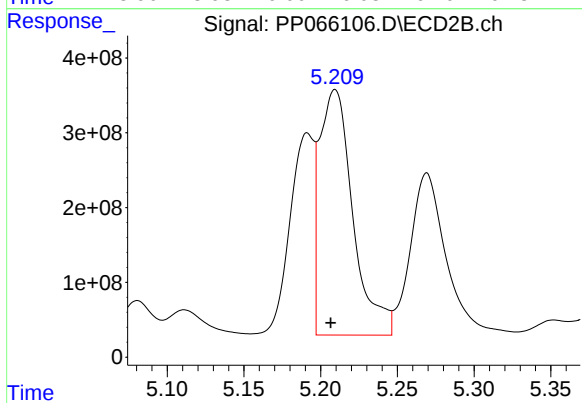
#16 AR-1242-1

R.T.: 5.191 min
Delta R.T.: 0.005 min
Response: 2943317967
Conc: 40958.83 ng/ml



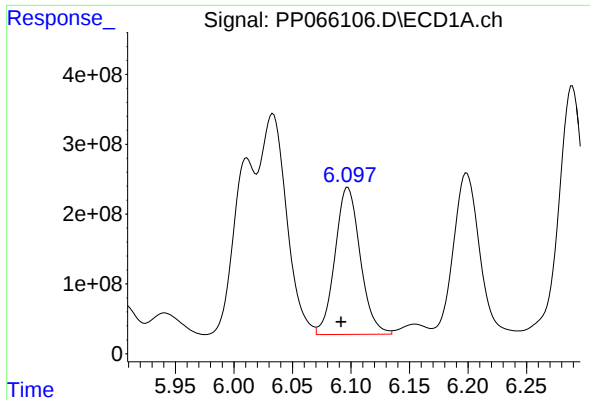
#17 AR-1242-2

R.T.: 6.033 min
Delta R.T.: 0.005 min
Response: 5098956689
Conc: 64298.50 ng/ml



#17 AR-1242-2

R.T.: 5.209 min
Delta R.T.: 0.003 min
Response: 4958245826
Conc: 49858.35 ng/ml



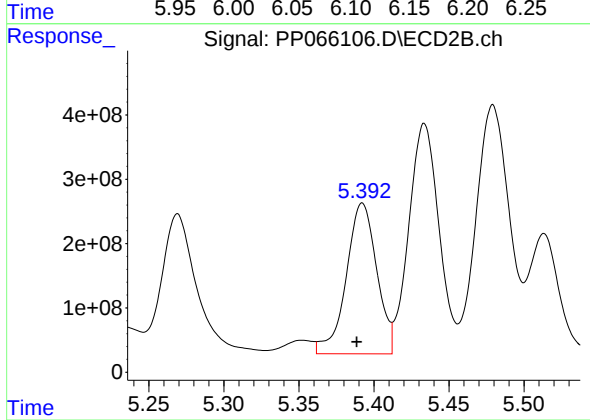
#18 AR-1242-3

R.T.: 6.097 min
Delta R.T.: 0.006 min
Response: 3157467919
Conc: 62464.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILTER-1

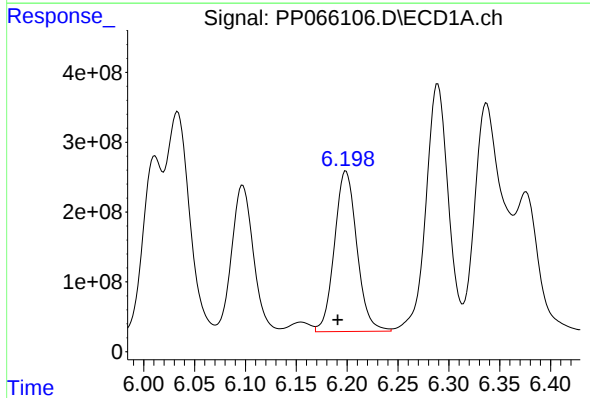
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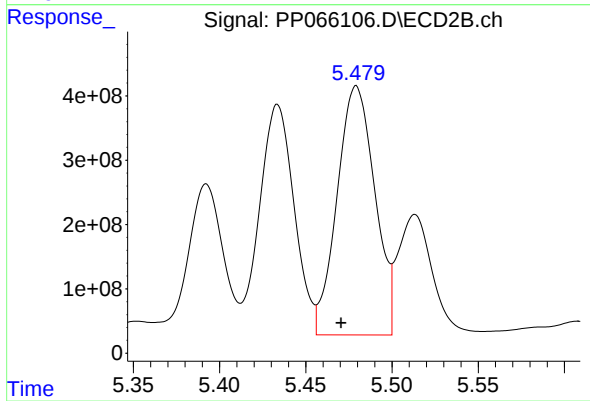
#18 AR-1242-3

R.T.: 5.392 min
Delta R.T.: 0.004 min
Response: 3319680711
Conc: 61716.88 ng/ml



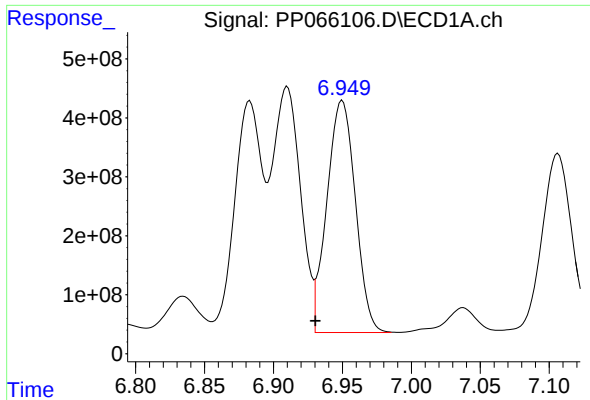
#19 AR-1242-4

R.T.: 6.199 min
Delta R.T.: 0.008 min
Response: 3534505352
Conc: 86133.00 ng/ml



#19 AR-1242-4

R.T.: 5.479 min
Delta R.T.: 0.009 min
Response: 5901181742
Conc: 110799.11 ng/ml



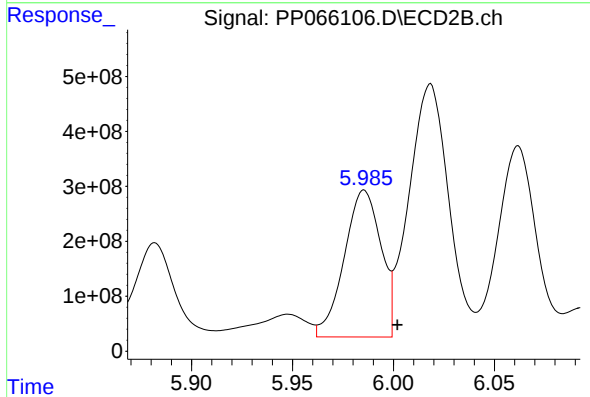
#20 AR-1242-5

R.T.: 6.949 min
Delta R.T.: 0.019 min
Response: 5623488951
Conc: 128914.44 ng

Instrument :
ECD_P
ClientSampleId :
FILTER-1

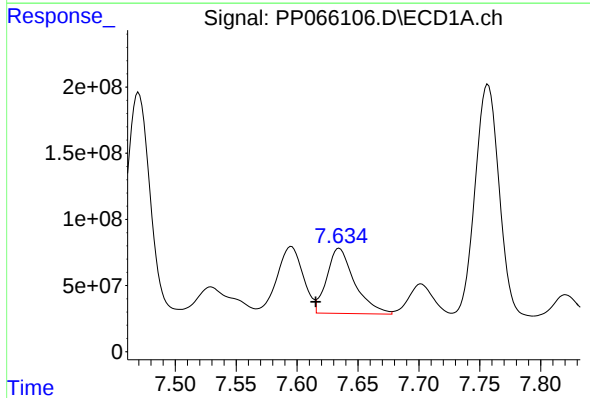
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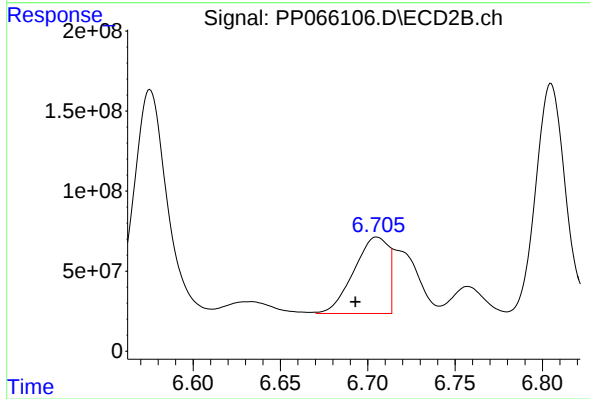
#20 AR-1242-5

R.T.: 5.986 min
Delta R.T.: -0.016 min
Response: 3382064069
Conc: 56919.57 ng/ml



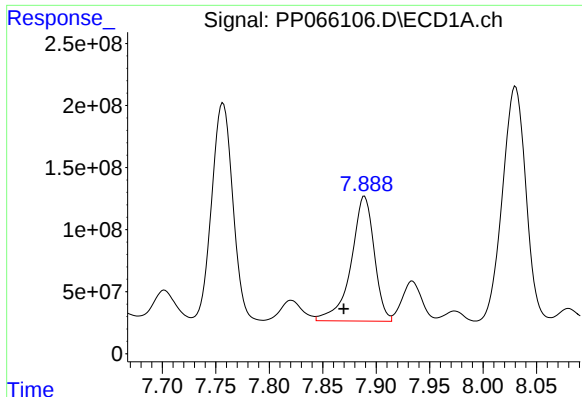
#31 AR-1260-1

R.T.: 7.635 min
Delta R.T.: 0.019 min
Response: 783800826
Conc: 8092.44 ng/ml



#31 AR-1260-1

R.T.: 6.705 min
Delta R.T.: 0.012 min
Response: 661359578
Conc: 6232.20 ng/ml m



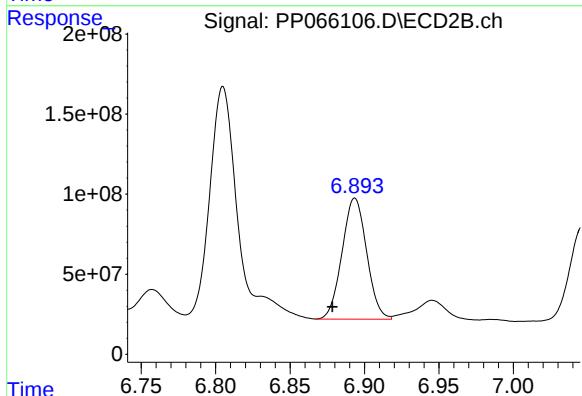
#32 AR-1260-2

R.T.: 7.889 min
Delta R.T.: 0.020 min
Response: 1514150446
Conc: 13504.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILTER-1

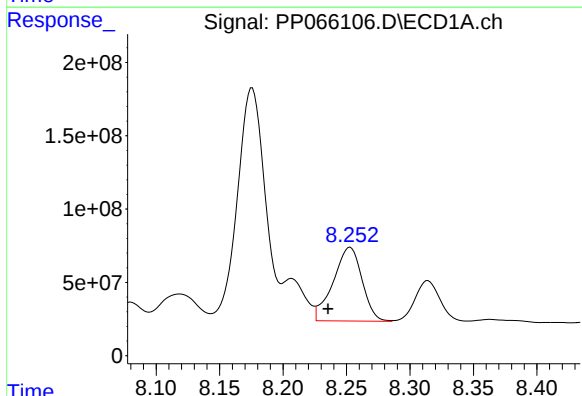
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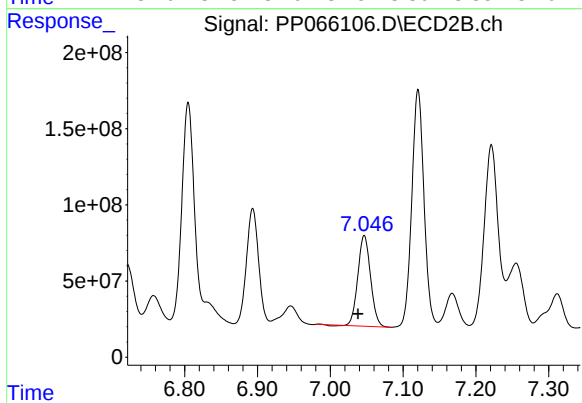
#32 AR-1260-2

R.T.: 6.894 min
Delta R.T.: 0.015 min
Response: 871293991
Conc: 7064.97 ng/ml



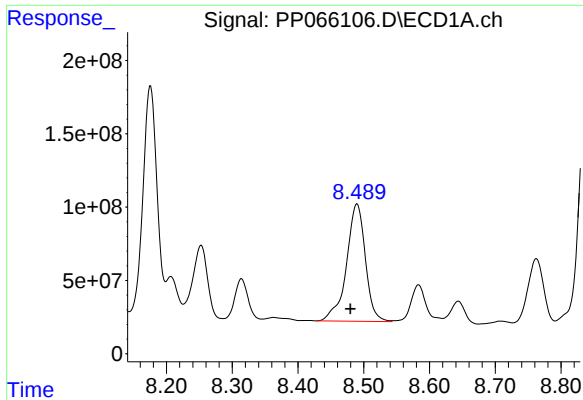
#33 AR-1260-3

R.T.: 8.253 min
Delta R.T.: 0.017 min
Response: 797807497
Conc: 9137.92 ng/ml



#33 AR-1260-3

R.T.: 7.047 min
Delta R.T.: 0.008 min
Response: 717905852
Conc: 6190.15 ng/ml



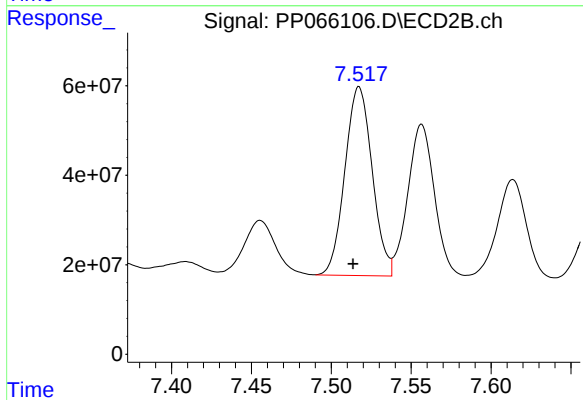
#34 AR-1260-4

R.T.: 8.490 min
Delta R.T.: 0.010 min
Response: 1600891416
Conc: 15975.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILTER-1

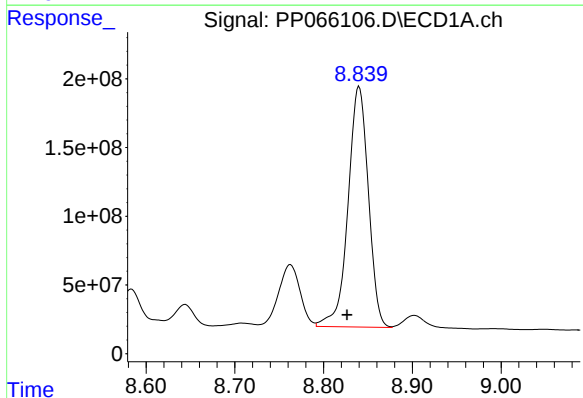
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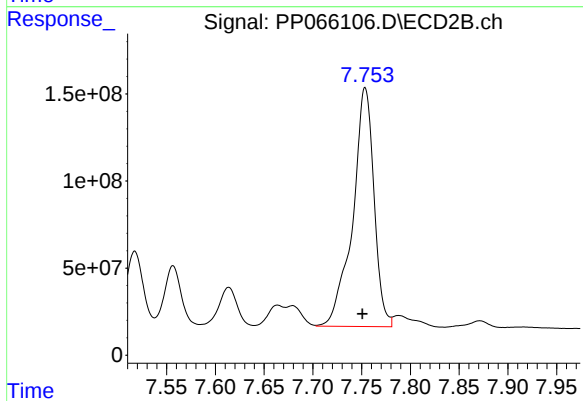
#34 AR-1260-4

R.T.: 7.517 min
Delta R.T.: 0.004 min
Response: 502427111
Conc: 5704.50 ng/ml



#35 AR-1260-5

R.T.: 8.840 min
Delta R.T.: 0.014 min
Response: 2789207141
Conc: 14790.18 ng/ml



#35 AR-1260-5

R.T.: 7.754 min
Delta R.T.: 0.003 min
Response: 2088343789
Conc: 10910.24 ng/ml