

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092823\
 Data File : PP060366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 19:32
 Operator : YP\AJ
 Sample : 04647-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2023
 Supervised By :Ankita Jodhani 09/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 00:15:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 2023
 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...	4.532	3.686	40502812	24133309	18.086m	16.213
2)	SA Decachlor...	10.458	8.749	35599337	29963505	20.164	18.369
Target Compounds							
16)	L4 AR-1242-1	5.721	4.785	899.4E6	669.8E6	14073.543	13230.863
17)	L4 AR-1242-2	5.744	4.804	1258.9E6	927.3E6	13903.182	13352.576
18)	L4 AR-1242-3	5.808	4.981	779.3E6	527.9E6	13841.165	13708.241
19)	L4 AR-1242-4	5.908	5.066	683.5E6	417.6E6	14633.572	10604.761 #
20)	L4 AR-1242-5	6.653	5.594	593.3E6	617.0E6	11796.481	12612.637
31)	L7 AR-1260-1	7.345	6.281	105.2E6	146.7E6	1003.815	1461.765 #
32)	L7 AR-1260-2	7.604	6.469	131.3E6	93129045	1085.597	780.599 #
33)	L7 AR-1260-3	7.966	6.623	70810800	100.2E6	763.951	875.223
34)	L7 AR-1260-4	8.195	7.098	98482994	59237115	928.640m	622.358 #
35)	L7 AR-1260-5	8.531	7.340	133.0E6	135.8E6	687.057	626.539

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

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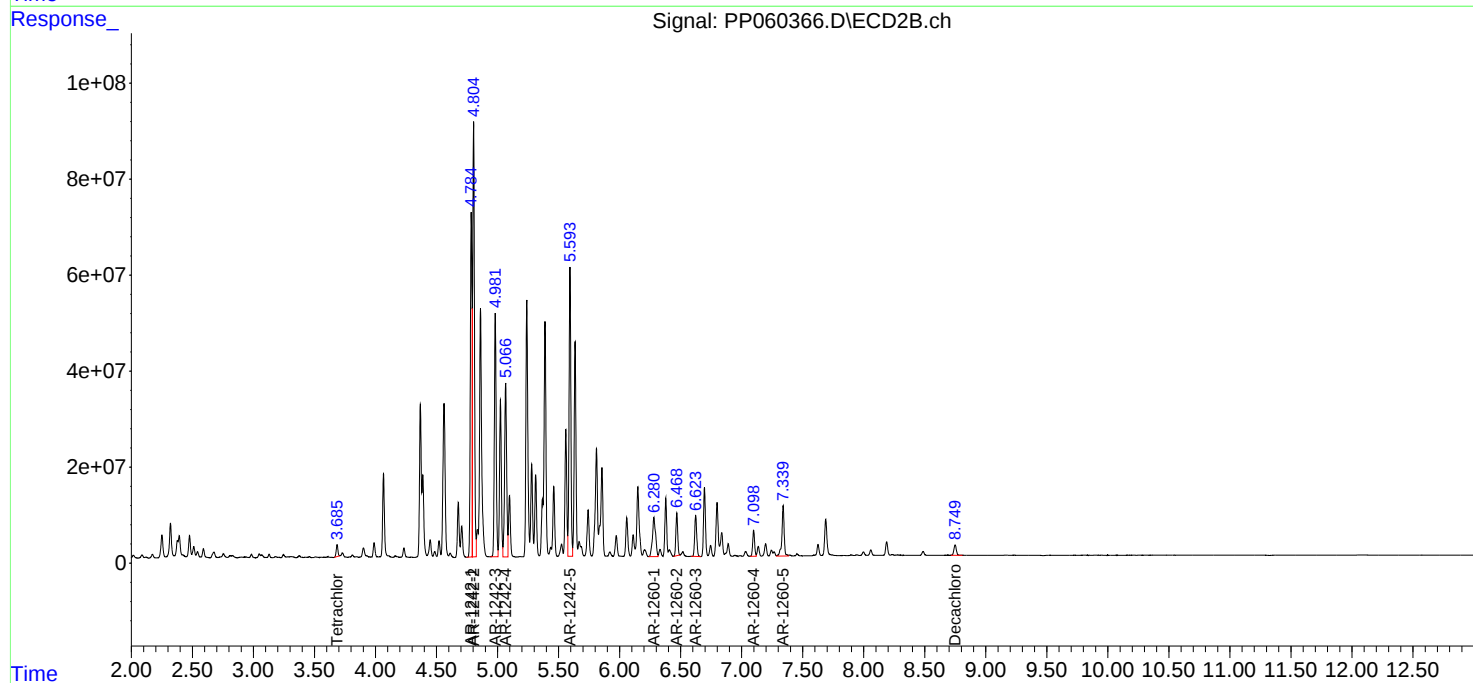
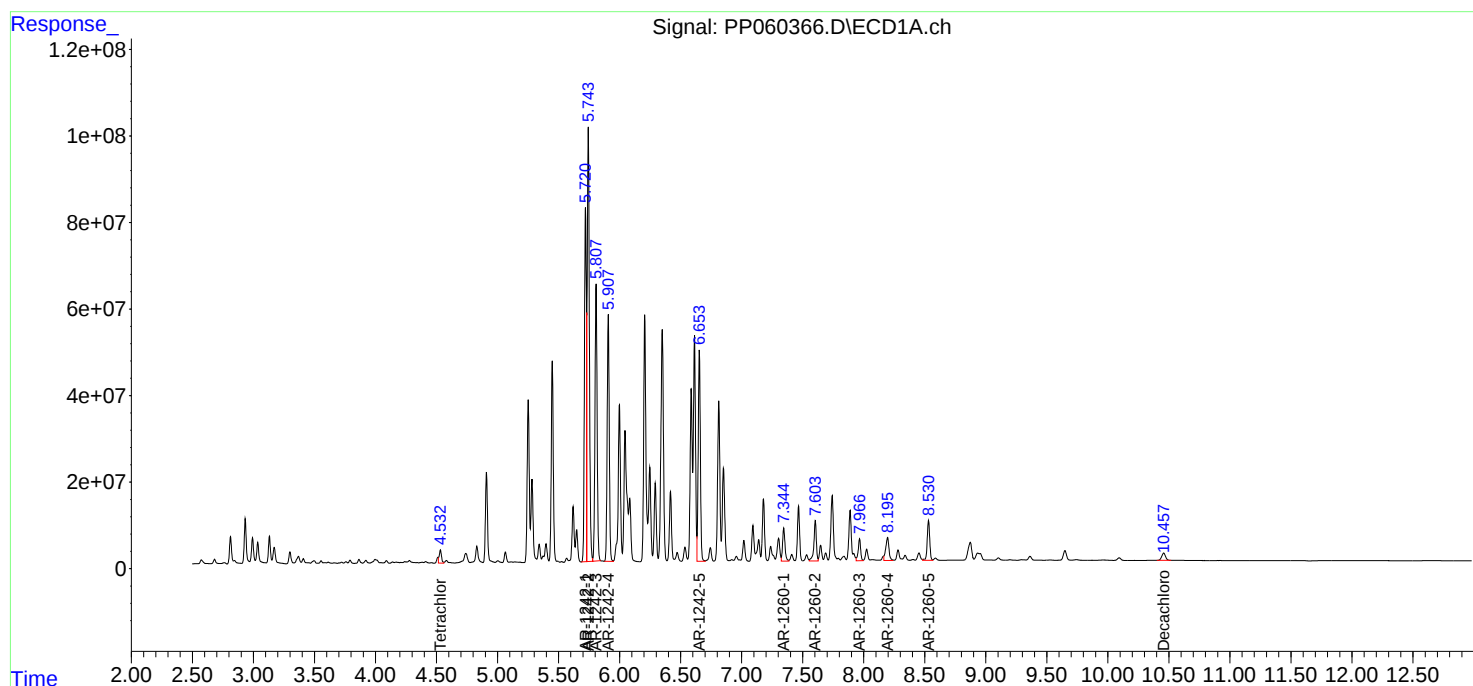
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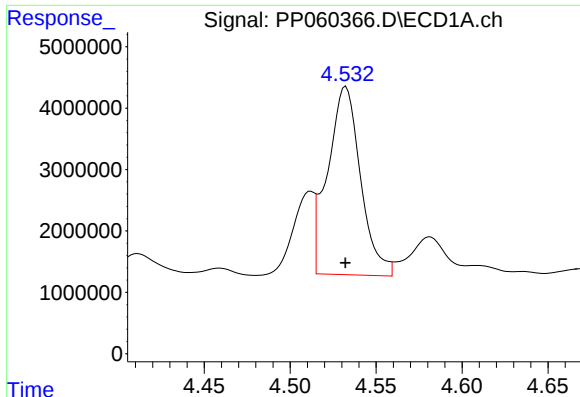
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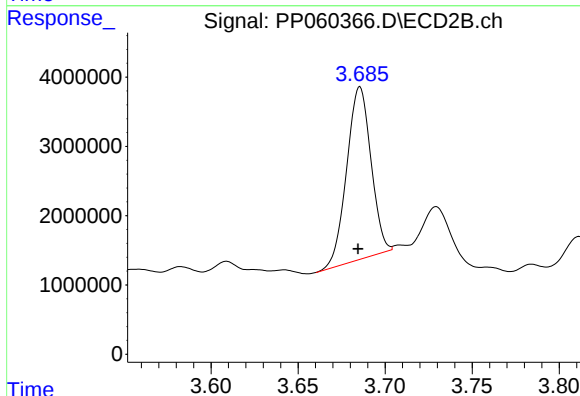
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 40502812
Conc: 18.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-7

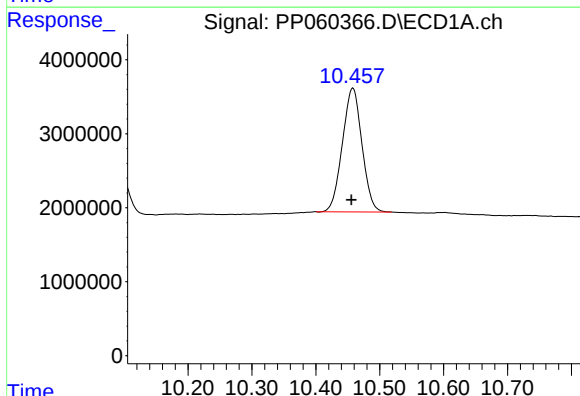
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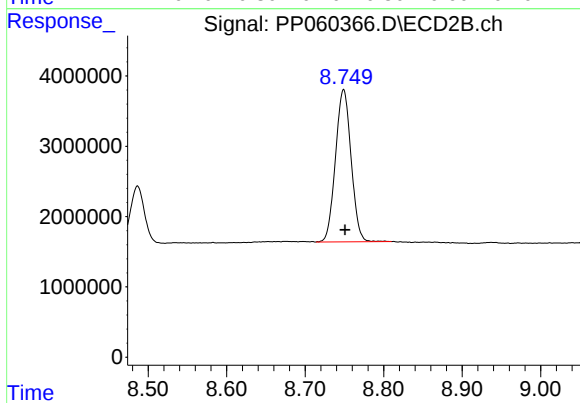
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: 0.001 min
Response: 24133309
Conc: 16.21 ng/ml



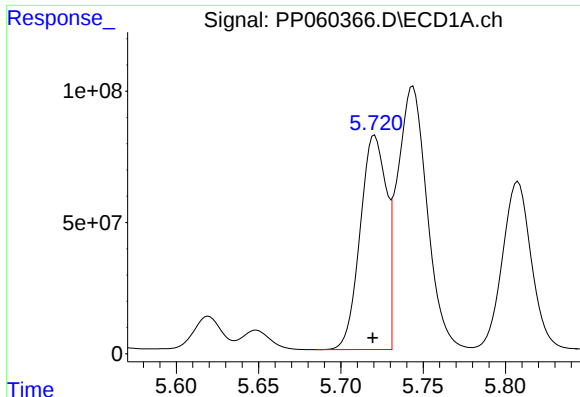
#2 Decachlorobiphenyl

R.T.: 10.458 min
Delta R.T.: 0.002 min
Response: 35599337
Conc: 20.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: -0.002 min
Response: 29963505
Conc: 18.37 ng/ml



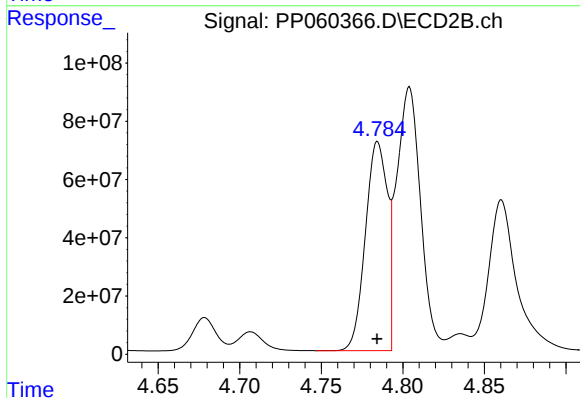
#16 AR-1242-1

R.T.: 5.721 min
Delta R.T.: 0.001 min
Response: 899400313
Conc: 14073.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-7

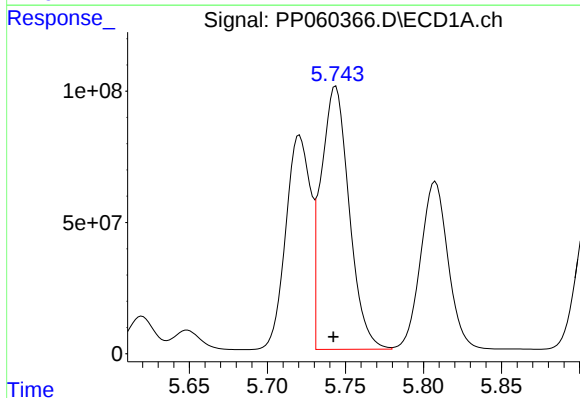
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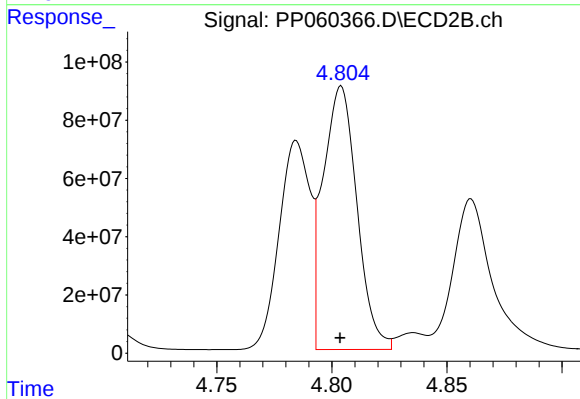
#16 AR-1242-1

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 669840619
Conc: 13230.86 ng/ml



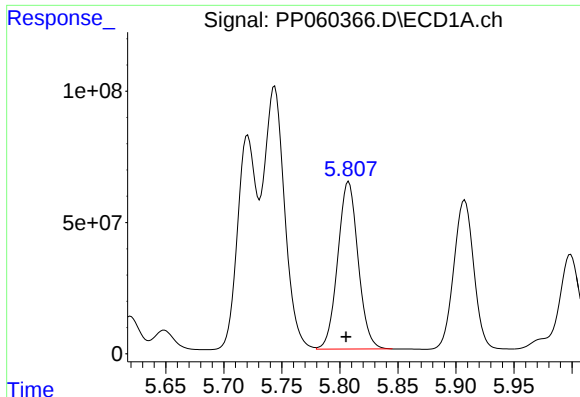
#17 AR-1242-2

R.T.: 5.744 min
Delta R.T.: 0.001 min
Response: 1258882684
Conc: 13903.18 ng/ml



#17 AR-1242-2

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 927261906
Conc: 13352.58 ng/ml



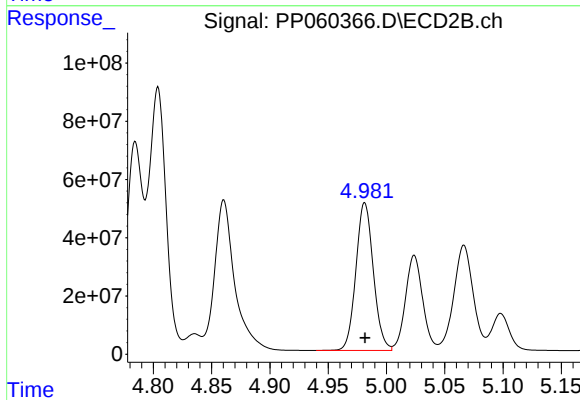
#18 AR-1242-3

R.T.: 5.808 min
Delta R.T.: 0.002 min
Response: 779266461
Conc: 13841.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-7

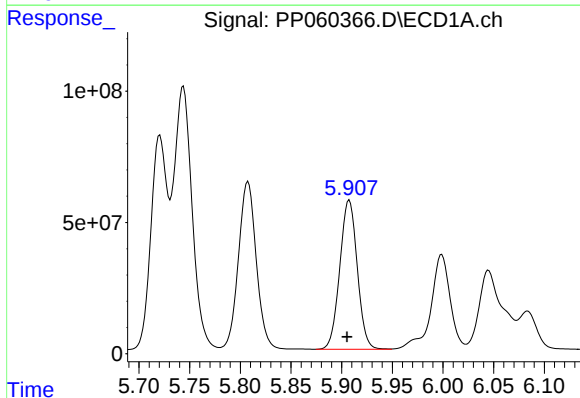
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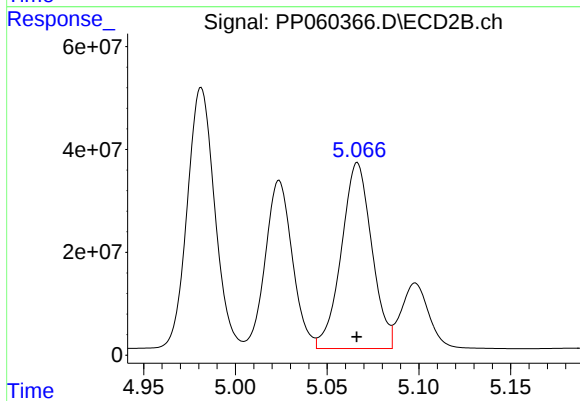
#18 AR-1242-3

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 527914036
Conc: 13708.24 ng/ml



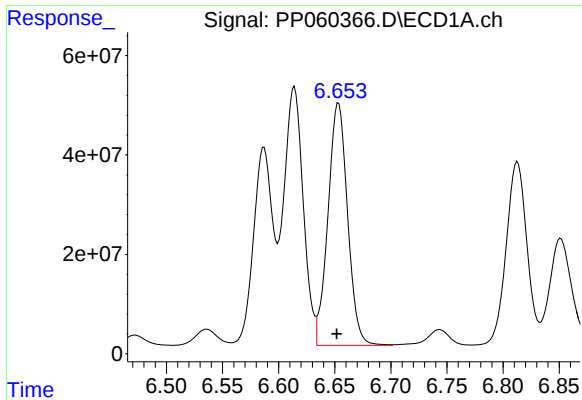
#19 AR-1242-4

R.T.: 5.908 min
Delta R.T.: 0.002 min
Response: 683474732
Conc: 14633.57 ng/ml



#19 AR-1242-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 417646368
Conc: 10604.76 ng/ml



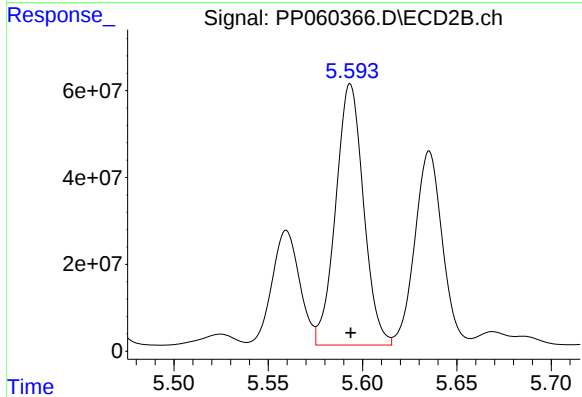
#20 AR-1242-5

R.T.: 6.653 min
Delta R.T.: 0.002 min
Response: 593315190
Conc: 11796.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-7

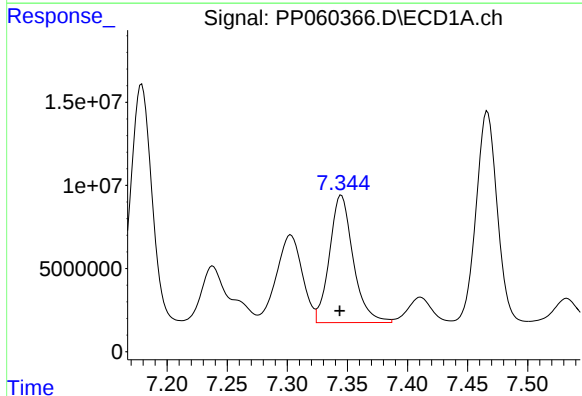
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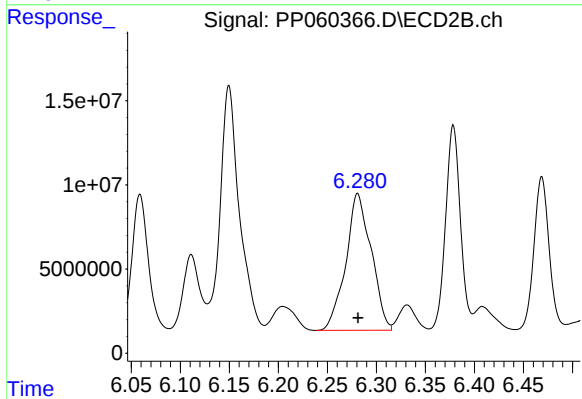
#20 AR-1242-5

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 616974637
Conc: 12612.64 ng/ml



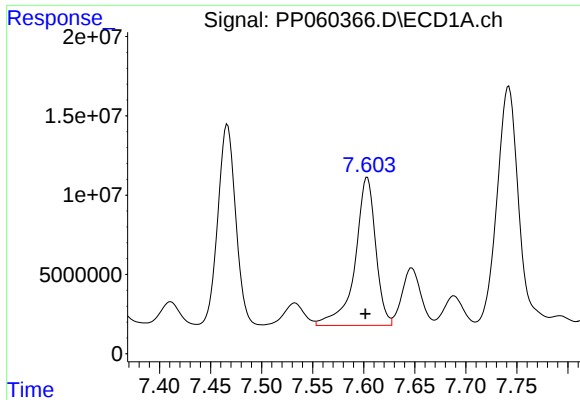
#31 AR-1260-1

R.T.: 7.345 min
Delta R.T.: 0.001 min
Response: 105224700
Conc: 1003.81 ng/ml



#31 AR-1260-1

R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 146725096
Conc: 1461.77 ng/ml



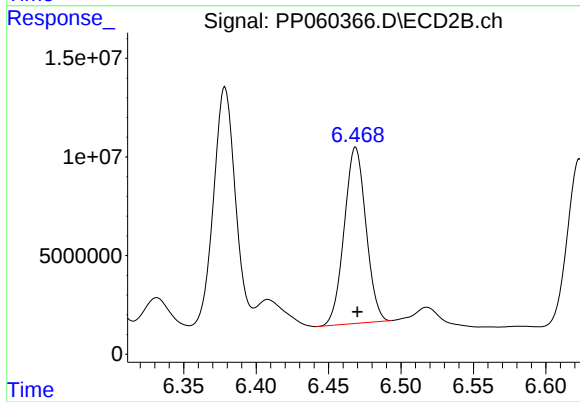
#32 AR-1260-2

R.T.: 7.604 min
Delta R.T.: 0.002 min
Response: 131255301
Conc: 1085.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-7

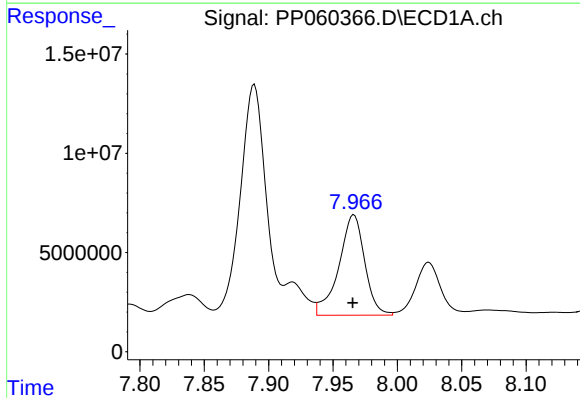
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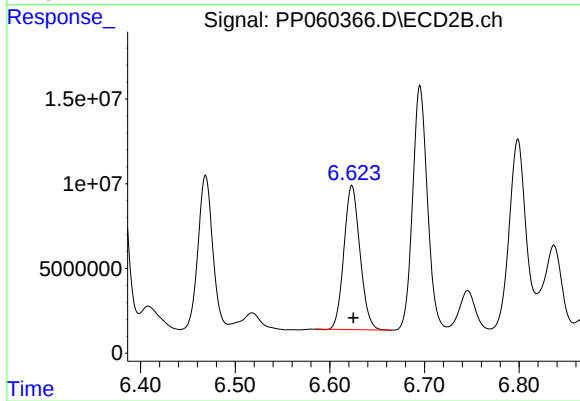
#32 AR-1260-2

R.T.: 6.469 min
Delta R.T.: -0.001 min
Response: 93129045
Conc: 780.60 ng/ml



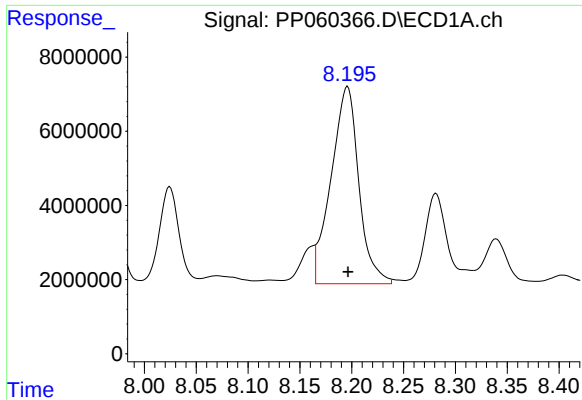
#33 AR-1260-3

R.T.: 7.966 min
Delta R.T.: 0.001 min
Response: 70810800
Conc: 763.95 ng/ml



#33 AR-1260-3

R.T.: 6.623 min
Delta R.T.: -0.001 min
Response: 100208142
Conc: 875.22 ng/ml



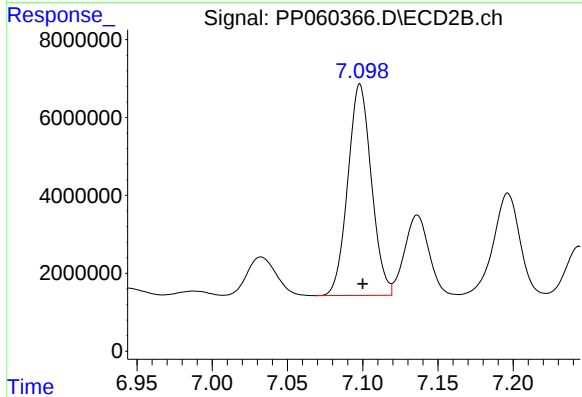
#34 AR-1260-4

R.T.: 8.195 min
Delta R.T.: -0.001 min
Response: 98482994
Conc: 928.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
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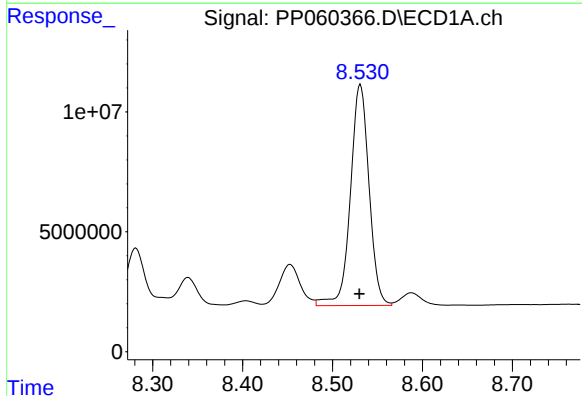
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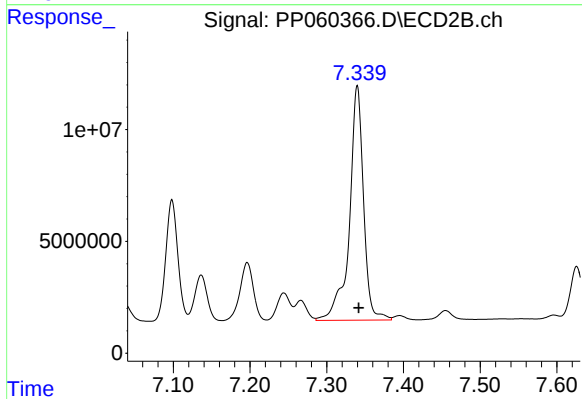
#34 AR-1260-4

R.T.: 7.098 min
Delta R.T.: -0.002 min
Response: 59237115
Conc: 622.36 ng/ml



#35 AR-1260-5

R.T.: 8.531 min
Delta R.T.: 0.001 min
Response: 132960057
Conc: 687.06 ng/ml



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.002 min
Response: 135779700
Conc: 626.54 ng/ml