

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092923\
 Data File : PP060395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2023 11:33
 Operator : YP\AJ
 Sample : 04647-06DL 4X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-6DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/02/2023
 Supervised By :Ankita Jodhani 10/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 13:40:46 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...	4.530	3.685	9359383	6767996	4.179	4.547
2)	SA Decachlor...	10.457	8.747	11982731	9775815	6.787	5.993
Target Compounds							
16)	L4 AR-1242-1	5.720	4.783	561.6E6	410.1E6	8787.756	8100.693
17)	L4 AR-1242-2	5.743	4.803	792.7E6	566.9E6	8754.862	8162.887
18)	L4 AR-1242-3	5.806	4.980	488.5E6	319.7E6	8676.041	8301.202
19)	L4 AR-1242-4	5.906	5.065	426.5E6	252.5E6	9130.791	6410.510 #
20)	L4 AR-1242-5	6.652	5.593	348.5E6	354.4E6	6928.587	7245.066
31)	L7 AR-1260-1	7.343	6.280	69206103	88502143	660.207	881.712 #
32)	L7 AR-1260-2	7.602	6.468	80930756	57601714	669.369	482.812 #
33)	L7 AR-1260-3	7.965	6.623	44576934	61932035	480.924	540.917
34)	L7 AR-1260-4	8.195	7.098	61745015	37241997	582.221m	391.272 #
35)	L7 AR-1260-5	8.531	7.339	77865730	78979625	402.363	364.442

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

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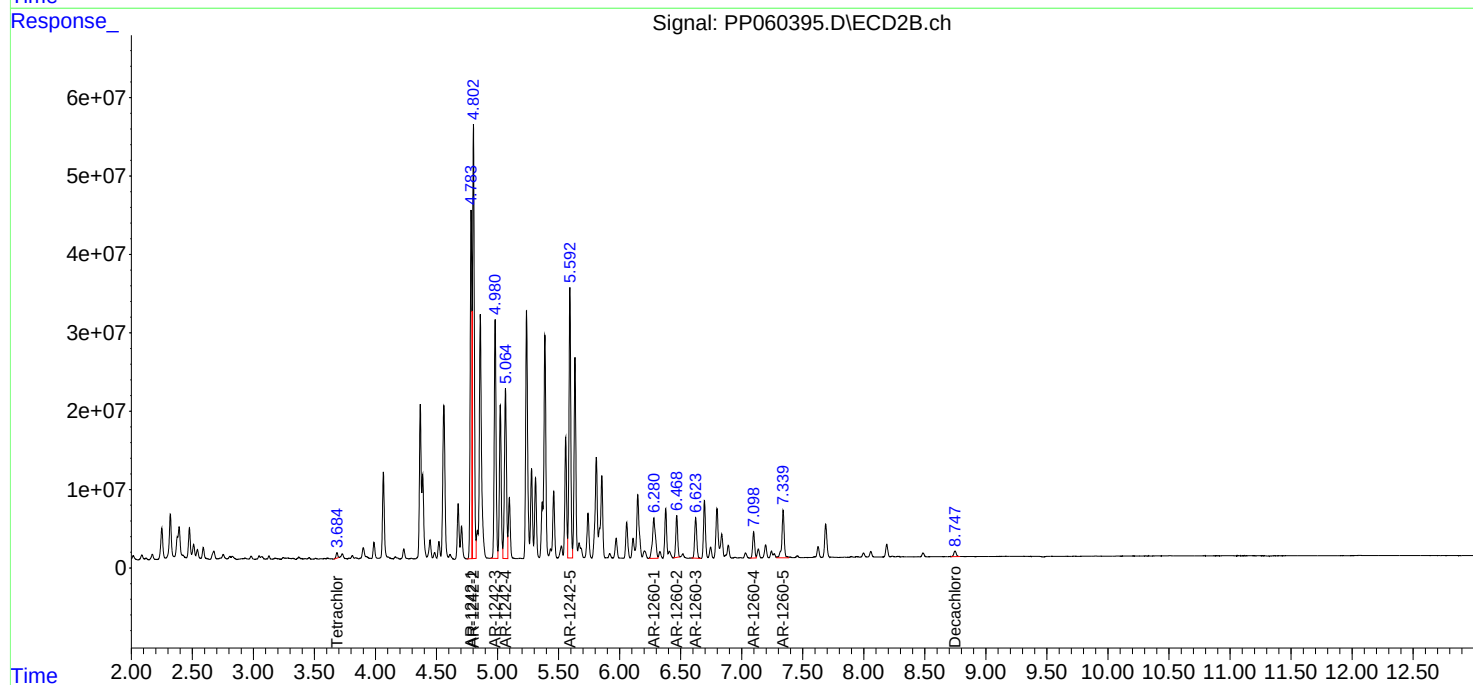
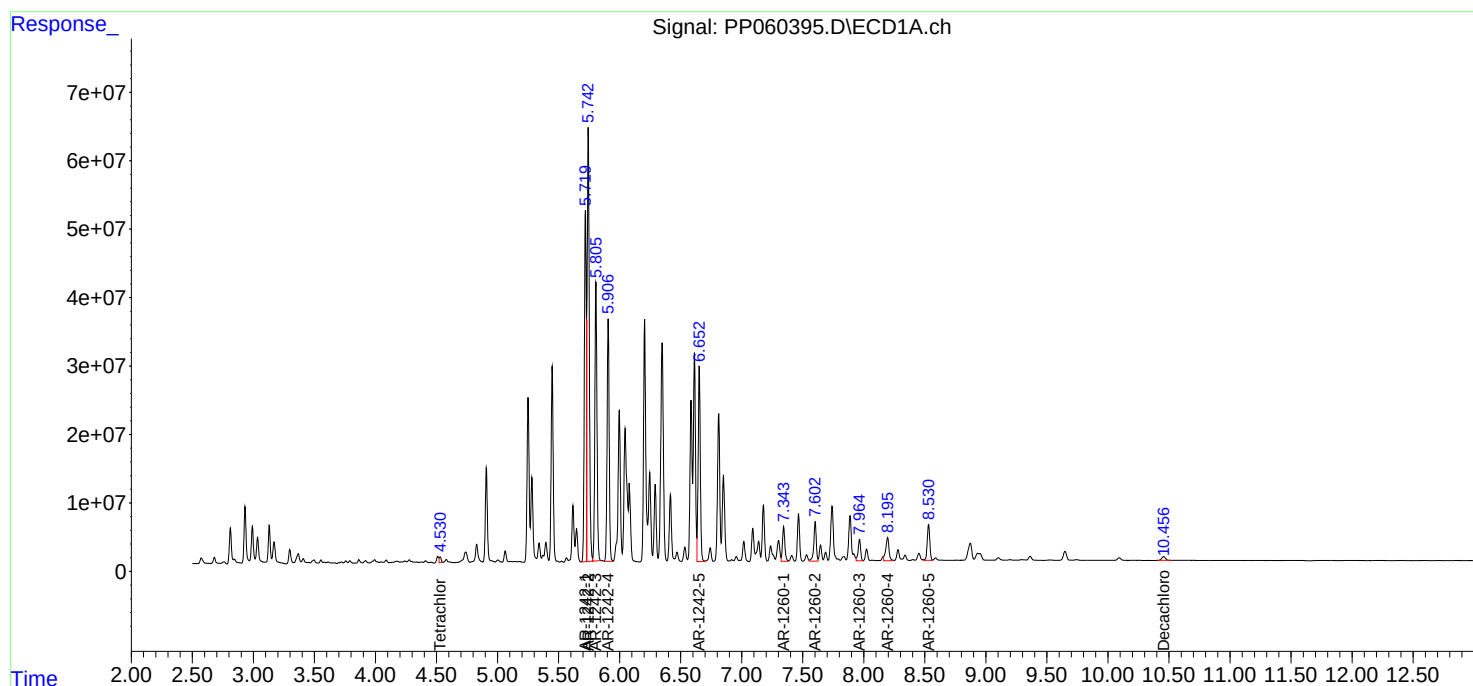
Instrument :
ECD_P
ClientSampleId :
S-6DL

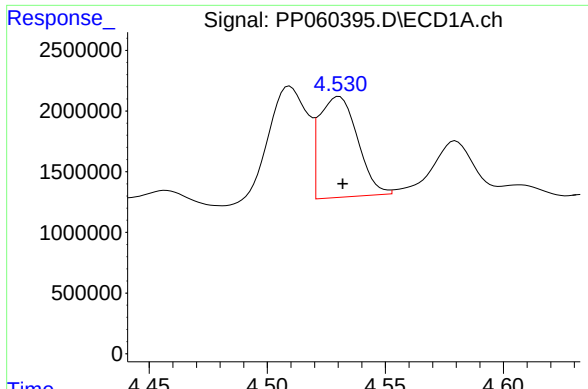
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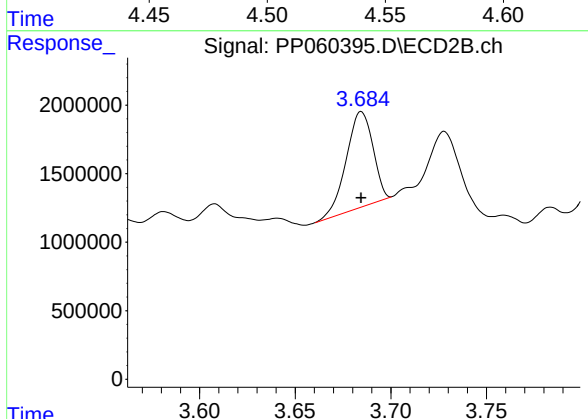
#1 Tetrachloro-m-xylene

R.T.: 4.530 min
Delta R.T.: -0.002 min
Response: 9359383
Conc: 4.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-6DL

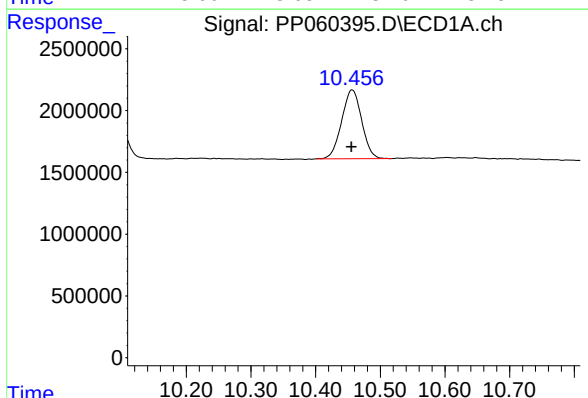
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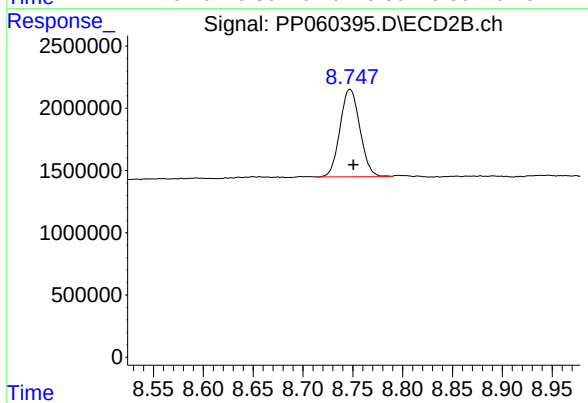
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 6767996
Conc: 4.55 ng/ml



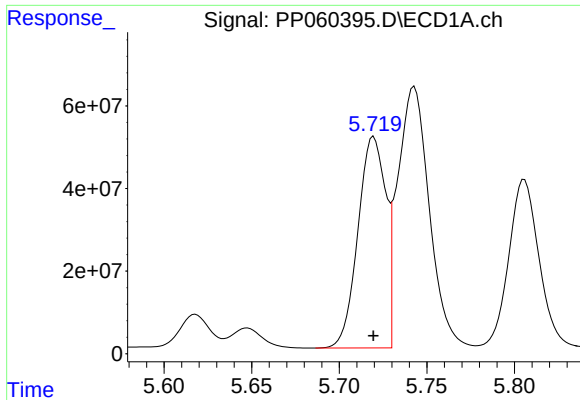
#2 Decachlorobiphenyl

R.T.: 10.457 min
Delta R.T.: 0.001 min
Response: 11982731
Conc: 6.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.004 min
Response: 9775815
Conc: 5.99 ng/ml



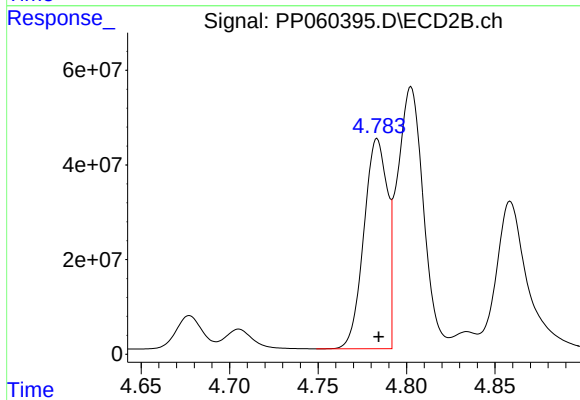
#16 AR-1242-1

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 561600645
Conc: 8787.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-6DL

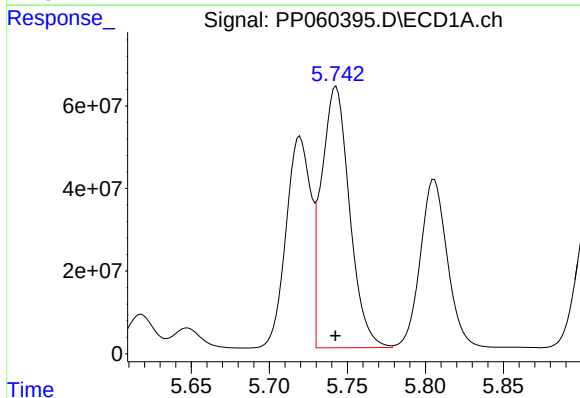
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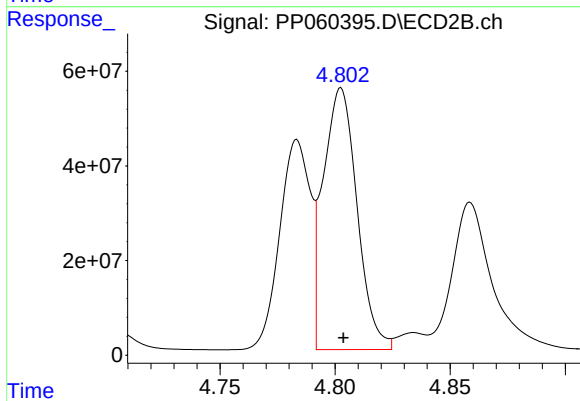
#16 AR-1242-1

R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 410114830
Conc: 8100.69 ng/ml



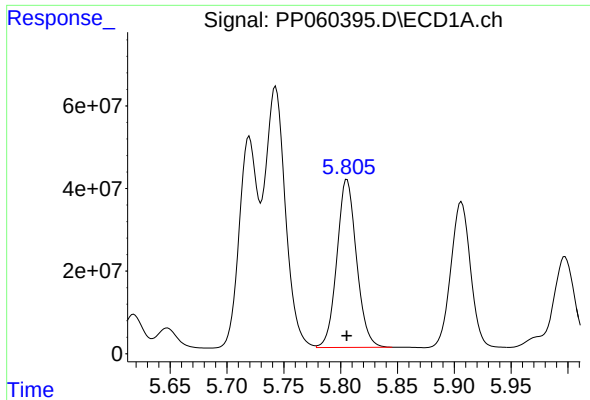
#17 AR-1242-2

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 792721035
Conc: 8754.86 ng/ml



#17 AR-1242-2

R.T.: 4.803 min
Delta R.T.: -0.001 min
Response: 566866932
Conc: 8162.89 ng/ml



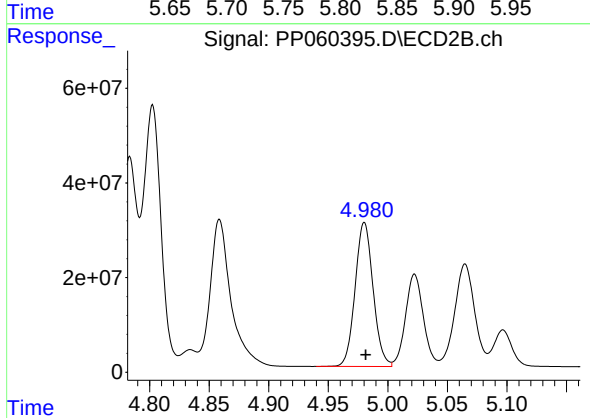
#18 AR-1242-3

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 488466640
Conc: 8676.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-6DL

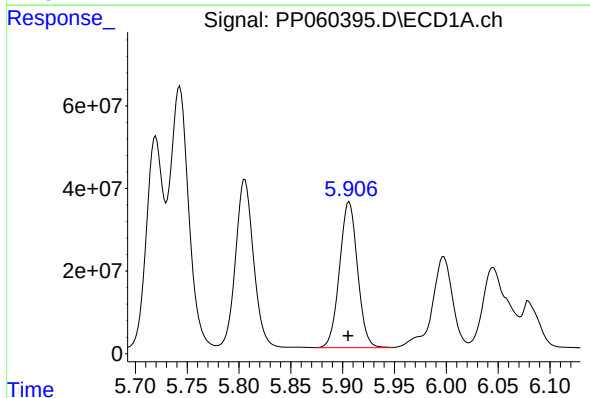
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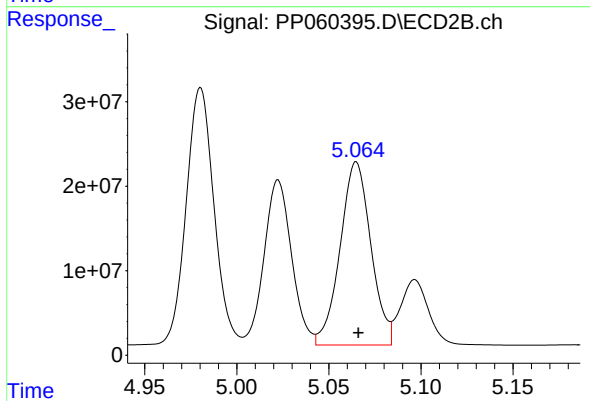
#18 AR-1242-3

R.T.: 4.980 min
Delta R.T.: -0.001 min
Response: 319685134
Conc: 8301.20 ng/ml



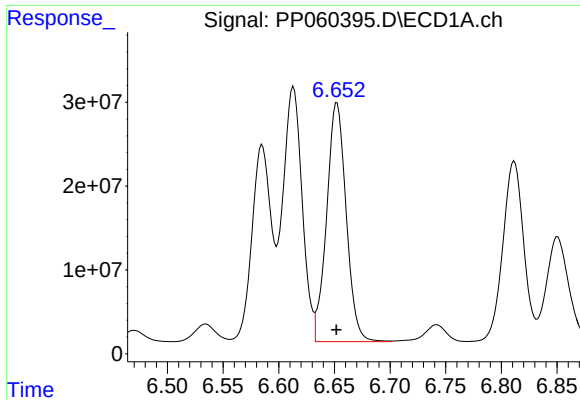
#19 AR-1242-4

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 426462168
Conc: 9130.79 ng/ml



#19 AR-1242-4

R.T.: 5.065 min
Delta R.T.: -0.001 min
Response: 252464558
Conc: 6410.51 ng/ml



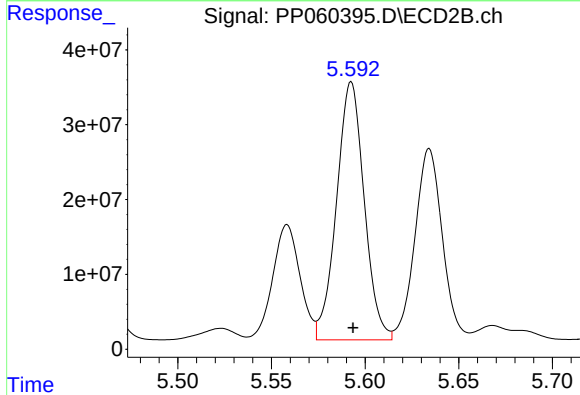
#20 AR-1242-5

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 348479860
Conc: 6928.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-6DL

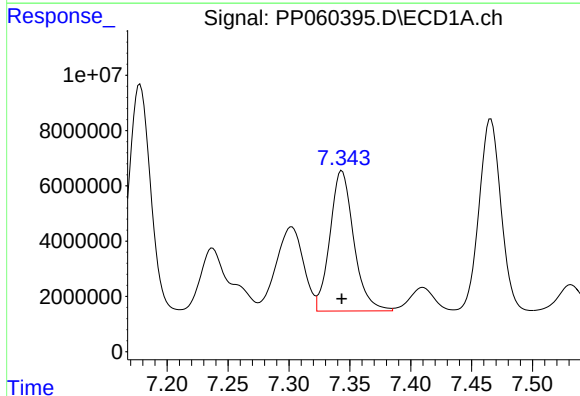
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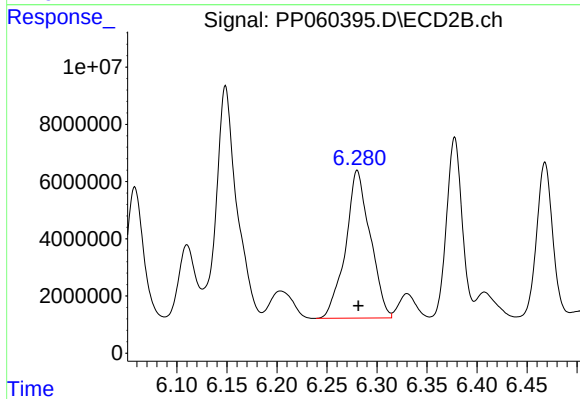
#20 AR-1242-5

R.T.: 5.593 min
Delta R.T.: -0.001 min
Response: 354408215
Conc: 7245.07 ng/ml



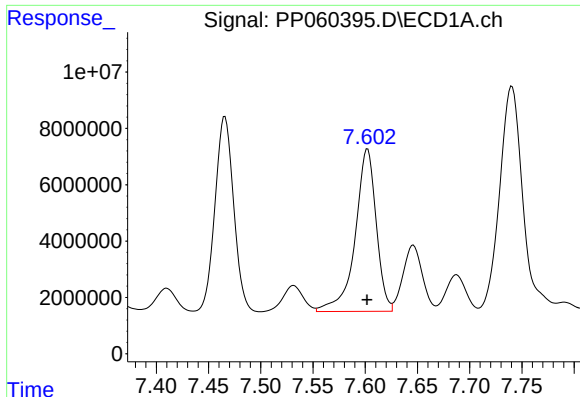
#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 69206103
Conc: 660.21 ng/ml



#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: -0.001 min
Response: 88502143
Conc: 881.71 ng/ml



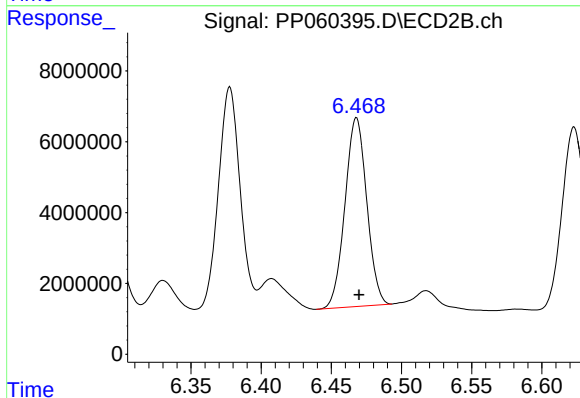
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 80930756
Conc: 669.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-6DL

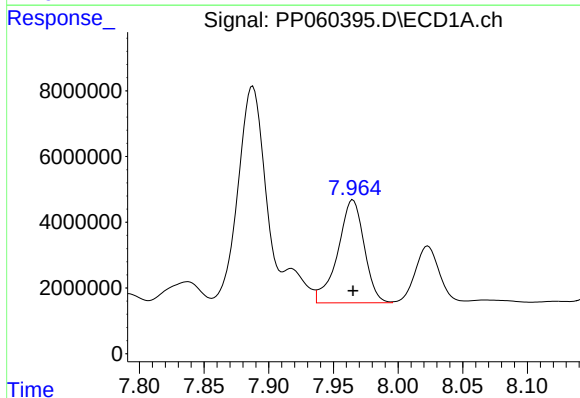
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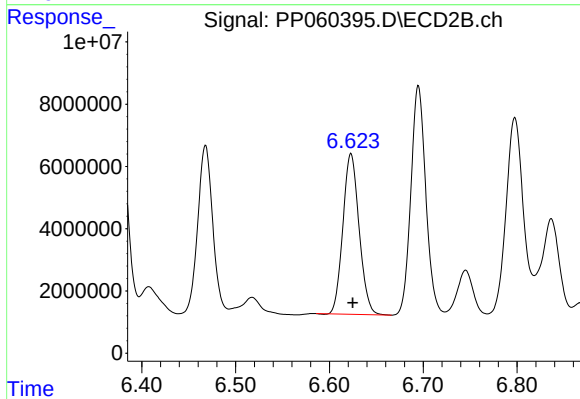
#32 AR-1260-2

R.T.: 6.468 min
Delta R.T.: -0.002 min
Response: 57601714
Conc: 482.81 ng/ml



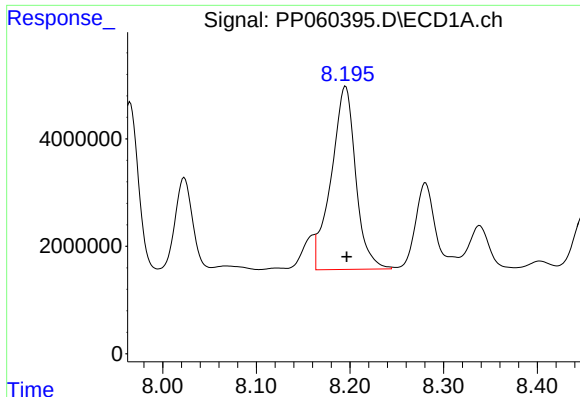
#33 AR-1260-3

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 44576934
Conc: 480.92 ng/ml



#33 AR-1260-3

R.T.: 6.623 min
Delta R.T.: -0.002 min
Response: 61932035
Conc: 540.92 ng/ml



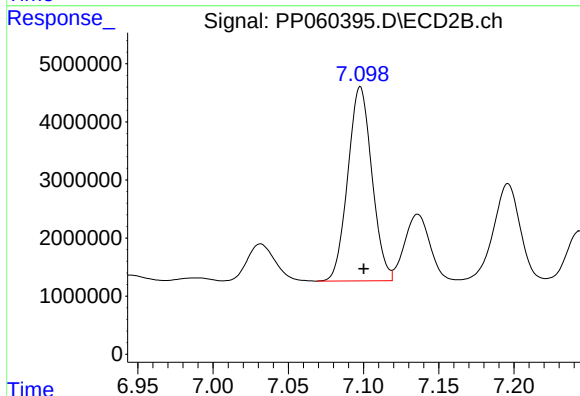
#34 AR-1260-4

R.T.: 8.195 min
Delta R.T.: -0.002 min
Response: 61745015
Conc: 582.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-6DL

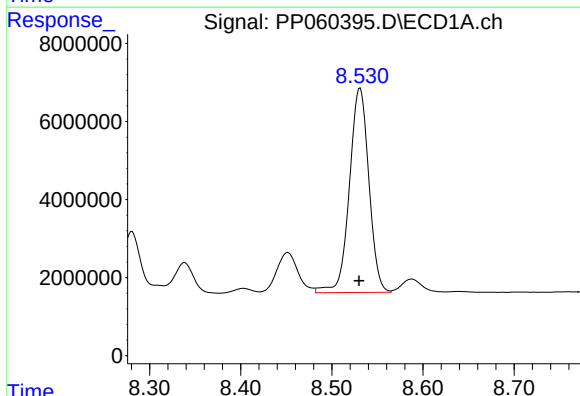
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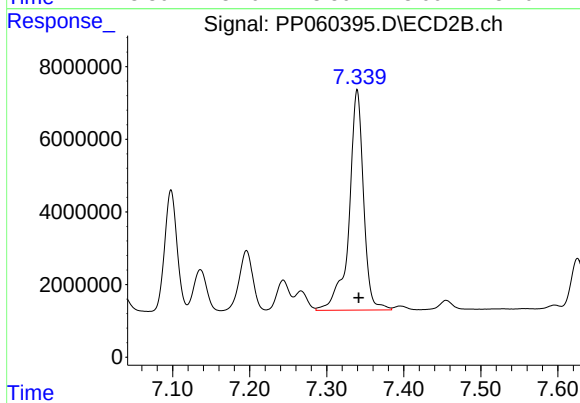
#34 AR-1260-4

R.T.: 7.098 min
Delta R.T.: -0.002 min
Response: 37241997
Conc: 391.27 ng/ml



#35 AR-1260-5

R.T.: 8.531 min
Delta R.T.: 0.001 min
Response: 77865730
Conc: 402.36 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.002 min
Response: 78979625
Conc: 364.44 ng/ml