

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120123\
 Data File : PP062085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2023 18:34
 Operator : YP\AJ
 Sample : 05570-01DL 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 68X-15A-0-2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/04/2023
 Supervised By :Ankita Jodhani 12/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 22:16:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.451	3.723	9634509	11833648	7.319m	6.576m
2)	SA Decachlor...	10.243	8.845	5831733	10399052	5.651	5.038
Target Compounds							
26)	L6 AR-1254-1	6.486	5.655	13155096	17363687	234.482	159.470 #
27)	L6 AR-1254-2	6.705	5.803	19376688	22094140	232.389	220.144
28)	L6 AR-1254-3	7.072	6.214	23408017	60214033	282.947	385.431 #
29)	L6 AR-1254-4	7.359	6.444	15672527	20686909	298.862	260.273
30)	L6 AR-1254-5	7.779	6.868	54112209	96578748	849.485m	684.338
31)	L7 AR-1260-1	7.238	6.346	29346833	52256838	429.618	449.024
32)	L7 AR-1260-2	7.495	6.535	48358665	68261865	642.033	500.994
33)	L7 AR-1260-3	7.856	6.693	48401533	62230854	934.280	475.618 #
34)	L7 AR-1260-4	8.082	7.170	56124460	77326641	919.664	784.106
35)	L7 AR-1260-5	8.406	7.413	94478420	191.2E6	942.157	893.013

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

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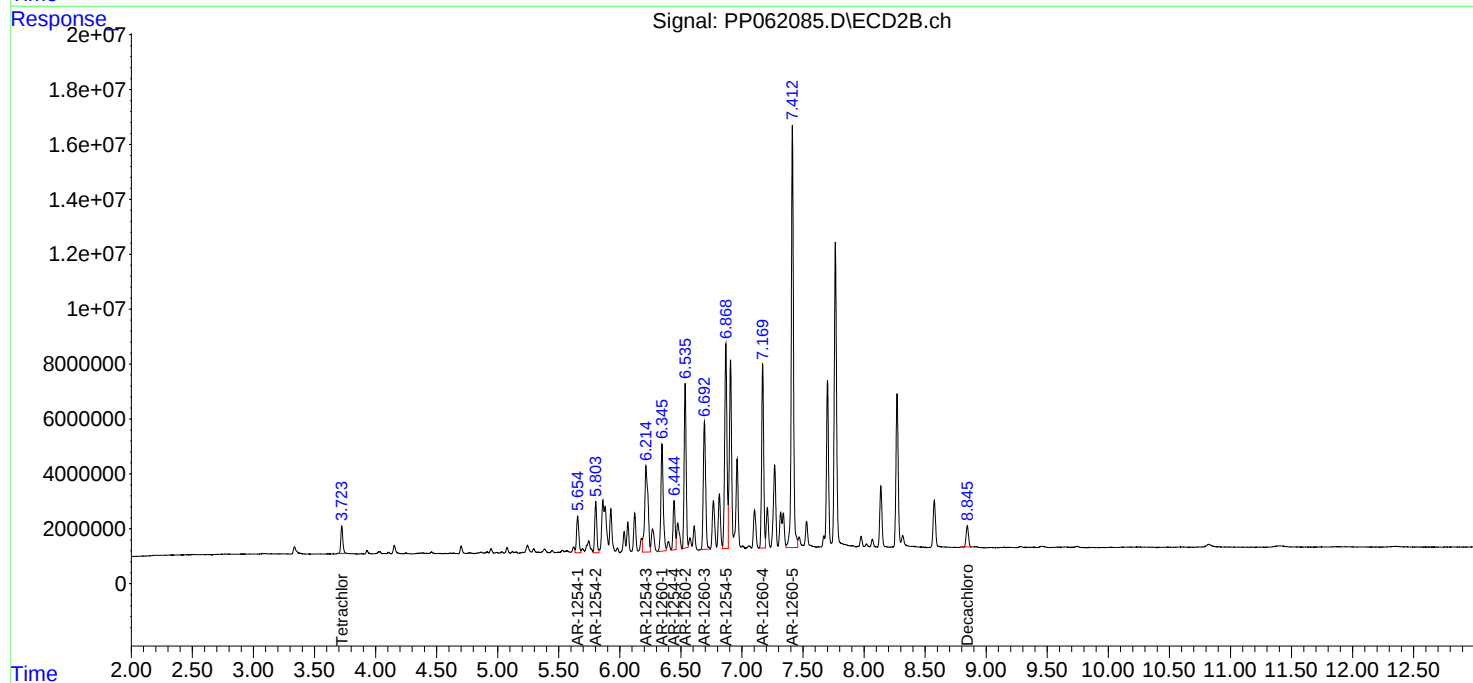
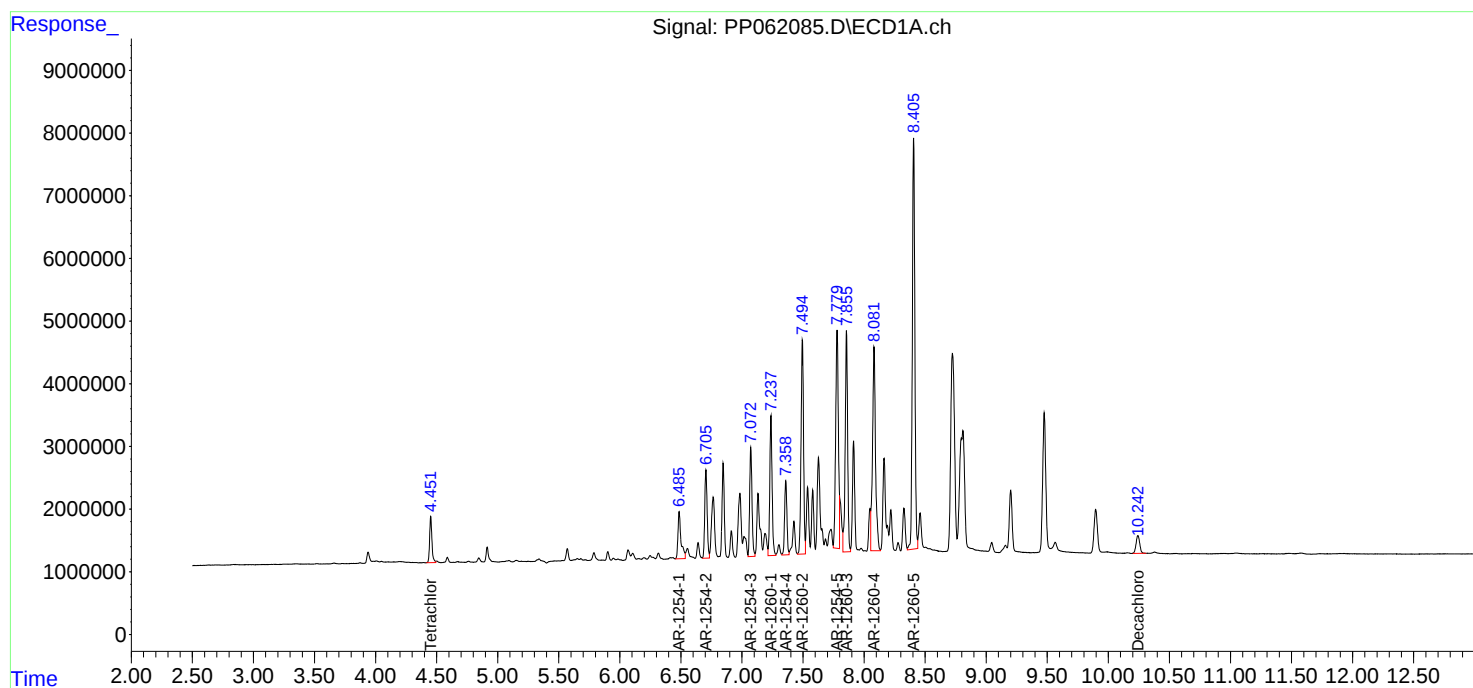
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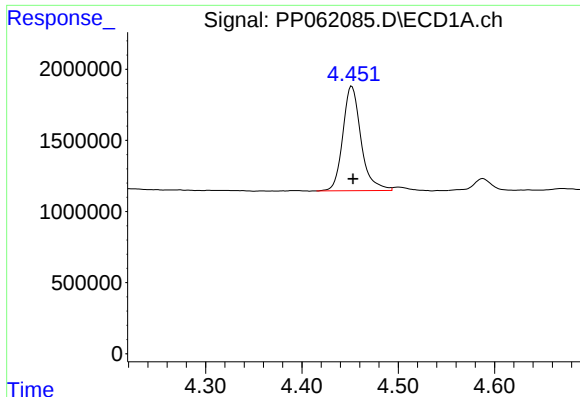
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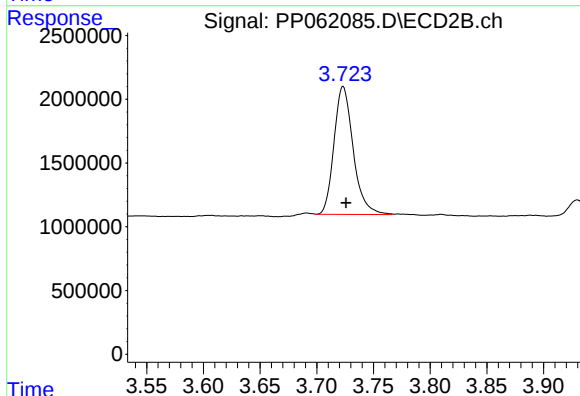
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.002 min
Response: 9634509
Conc: 7.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
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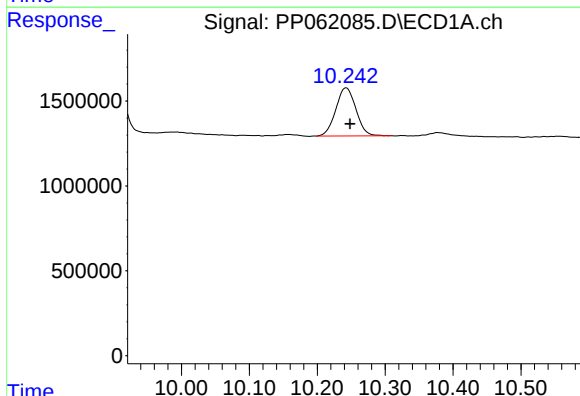
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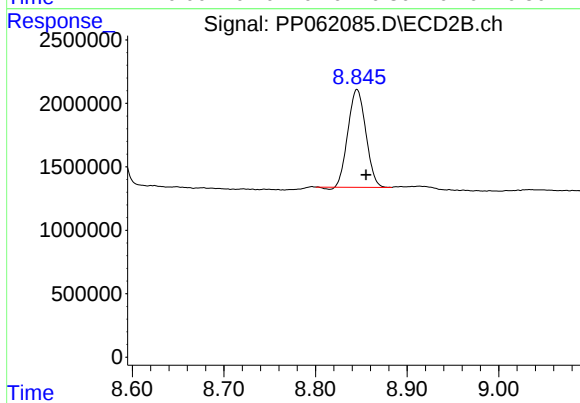
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: -0.003 min
Response: 11833648
Conc: 6.58 ng/ml m



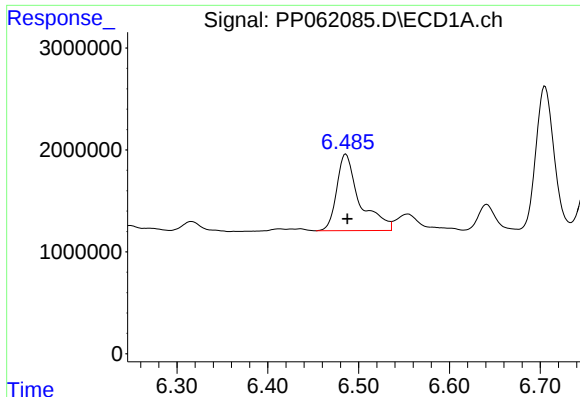
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: -0.006 min
Response: 5831733
Conc: 5.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.845 min
Delta R.T.: -0.010 min
Response: 10399052
Conc: 5.04 ng/ml



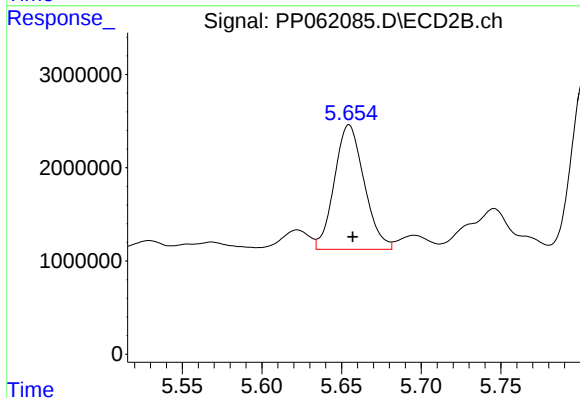
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: -0.002 min
Response: 13155096
Conc: 234.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
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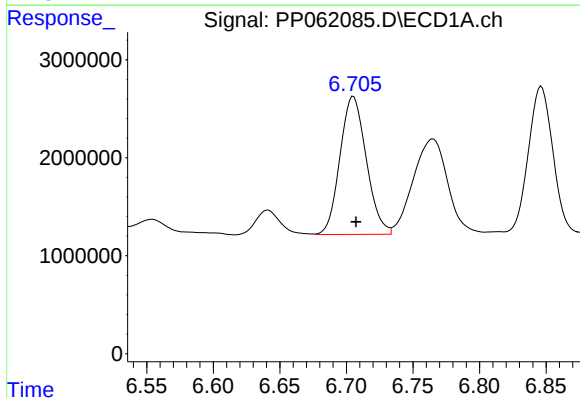
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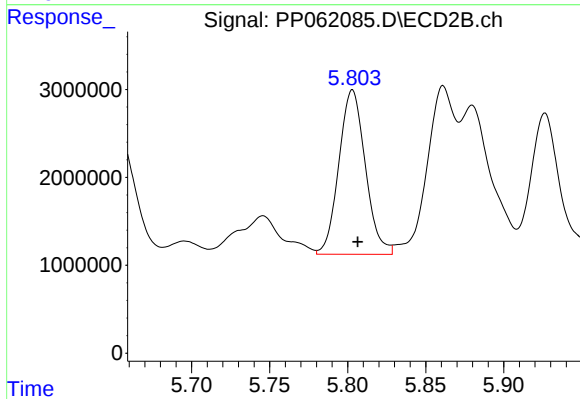
#26 AR-1254-1

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 17363687
Conc: 159.47 ng/ml



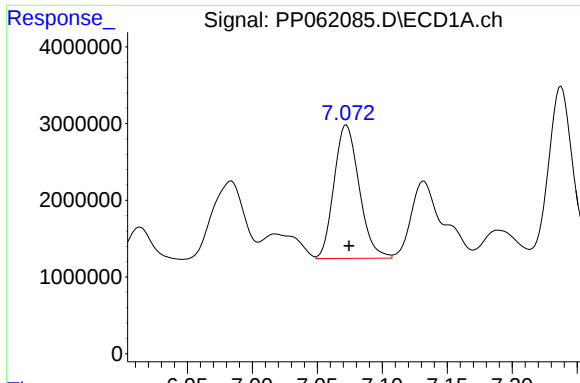
#27 AR-1254-2

R.T.: 6.705 min
Delta R.T.: -0.002 min
Response: 19376688
Conc: 232.39 ng/ml



#27 AR-1254-2

R.T.: 5.803 min
Delta R.T.: -0.003 min
Response: 22094140
Conc: 220.14 ng/ml



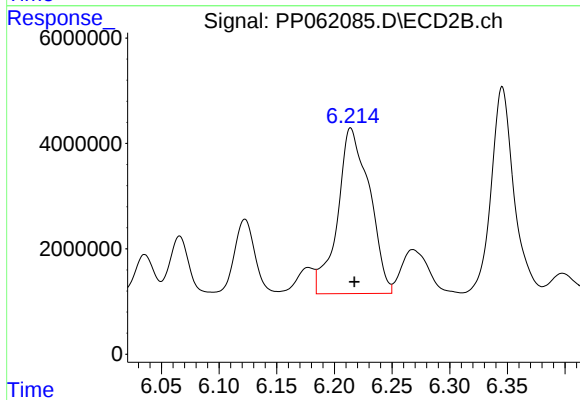
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 23408017
Conc: 282.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
68X-15A-0-2DL

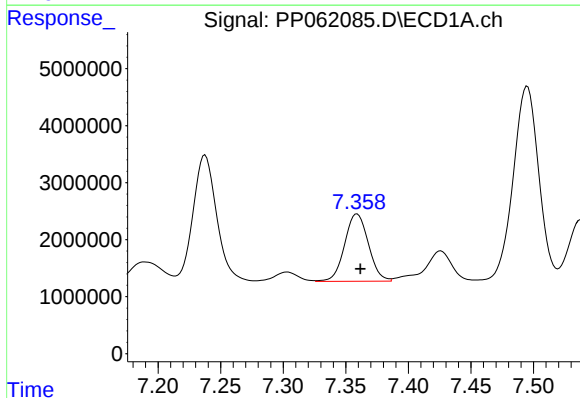
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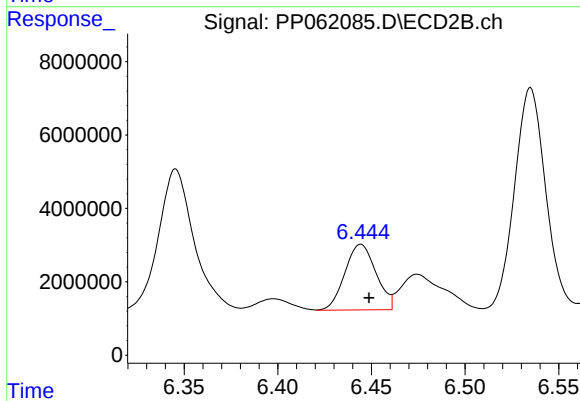
#28 AR-1254-3

R.T.: 6.214 min
Delta R.T.: -0.003 min
Response: 60214033
Conc: 385.43 ng/ml



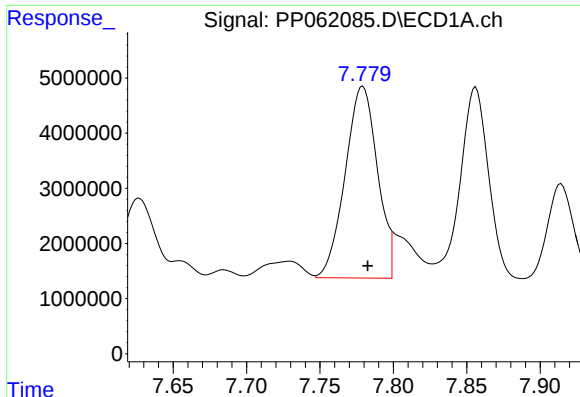
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: -0.003 min
Response: 15672527
Conc: 298.86 ng/ml



#29 AR-1254-4

R.T.: 6.444 min
Delta R.T.: -0.004 min
Response: 20686909
Conc: 260.27 ng/ml



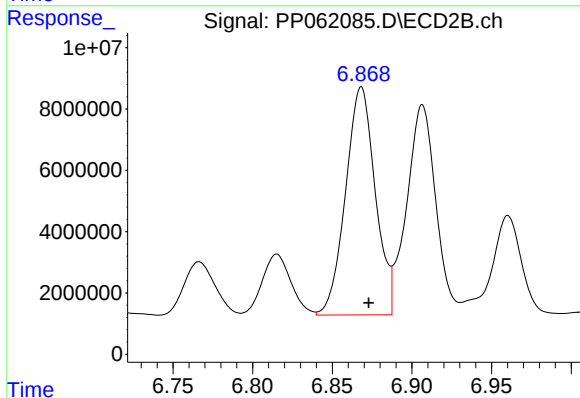
#30 AR-1254-5

R.T.: 7.779 min
Delta R.T.: -0.004 min
Response: 54112209
Conc: 849.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
68X-15A-0-2DL

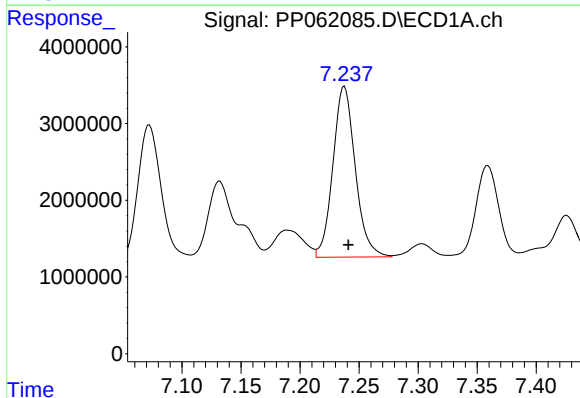
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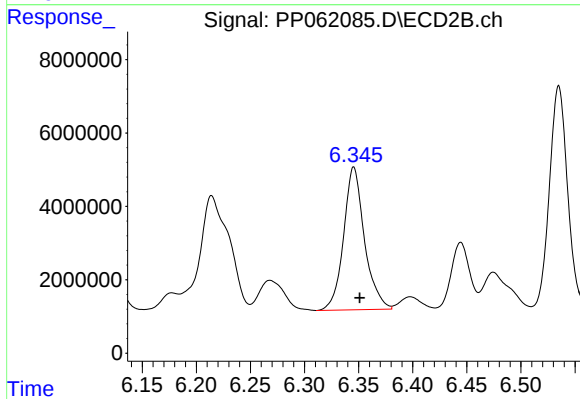
#30 AR-1254-5

R.T.: 6.868 min
Delta R.T.: -0.005 min
Response: 96578748
Conc: 684.34 ng/ml



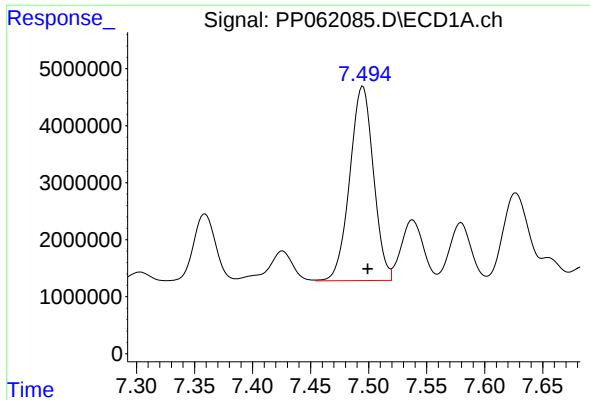
#31 AR-1260-1

R.T.: 7.238 min
Delta R.T.: -0.003 min
Response: 29346833
Conc: 429.62 ng/ml



#31 AR-1260-1

R.T.: 6.346 min
Delta R.T.: -0.005 min
Response: 52256838
Conc: 449.02 ng/ml



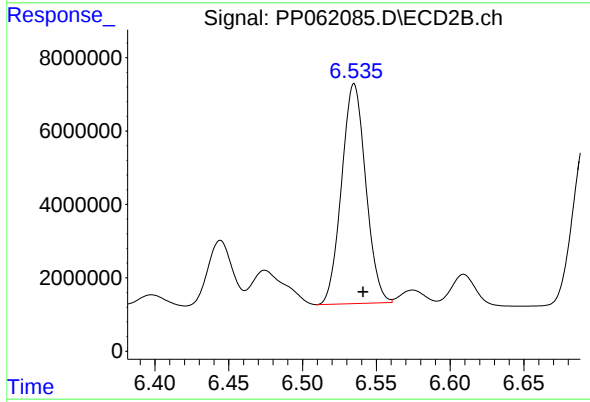
#32 AR-1260-2

R.T.: 7.495 min
Delta R.T.: -0.004 min
Response: 48358665
Conc: 642.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
68X-15A-0-2DL

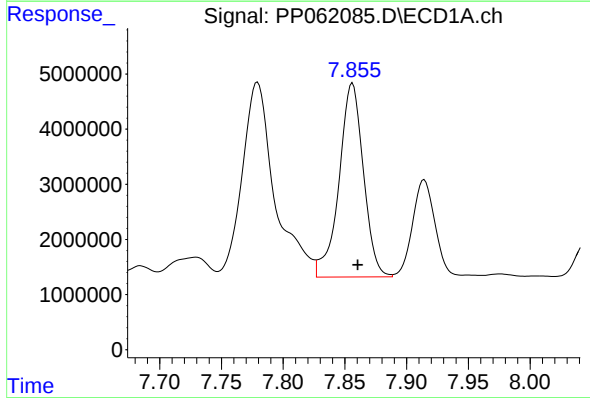
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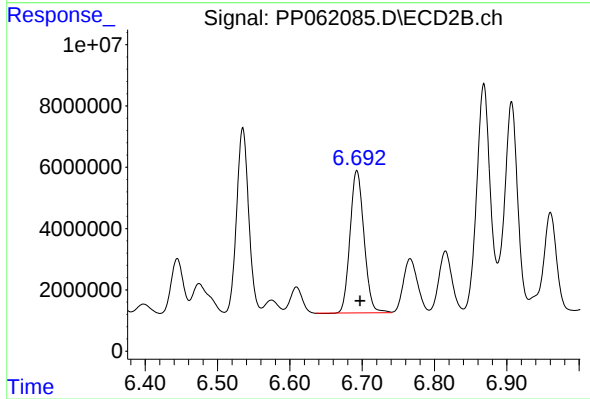
#32 AR-1260-2

R.T.: 6.535 min
Delta R.T.: -0.006 min
Response: 68261865
Conc: 500.99 ng/ml



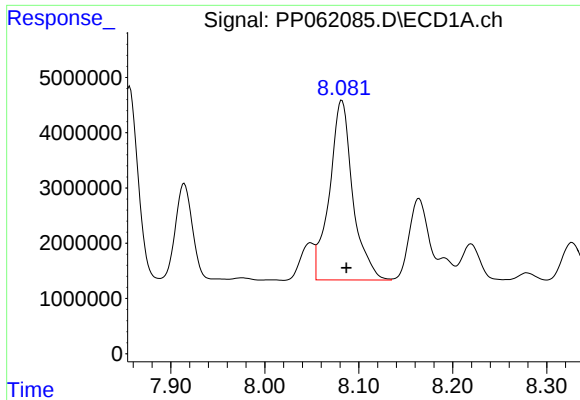
#33 AR-1260-3

R.T.: 7.856 min
Delta R.T.: -0.004 min
Response: 48401533
Conc: 934.28 ng/ml



#33 AR-1260-3

R.T.: 6.693 min
Delta R.T.: -0.005 min
Response: 62230854
Conc: 475.62 ng/ml



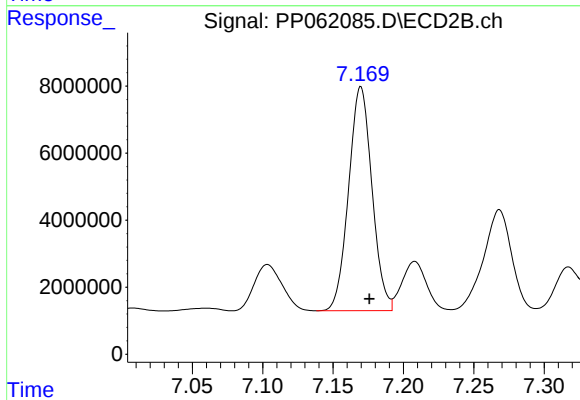
#34 AR-1260-4

R.T.: 8.082 min
Delta R.T.: -0.005 min
Response: 56124460
Conc: 919.66 ng/ml

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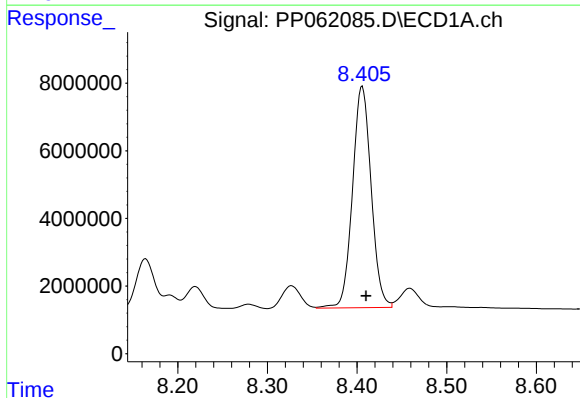
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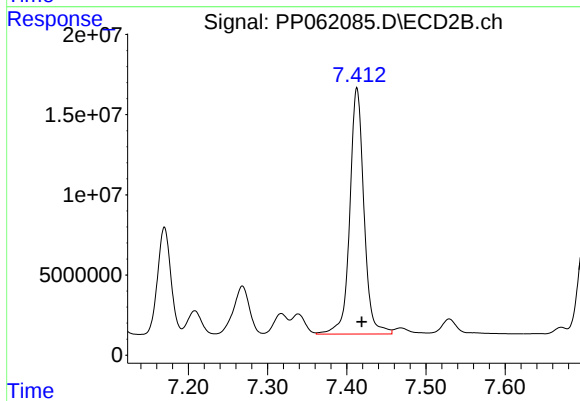
#34 AR-1260-4

R.T.: 7.170 min
Delta R.T.: -0.006 min
Response: 77326641
Conc: 784.11 ng/ml



#35 AR-1260-5

R.T.: 8.406 min
Delta R.T.: -0.004 min
Response: 94478420
Conc: 942.16 ng/ml



#35 AR-1260-5

R.T.: 7.413 min
Delta R.T.: -0.006 min
Response: 191218084
Conc: 893.01 ng/ml