

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092923\
 Data File : PP060390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2023 10:11
 Operator : YP\AJ
 Sample : 04647-01DL 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-1DL

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 13:37:36 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...	4.531	3.684	2407194	1695138	1.075m	1.139
2)	SA Decachlor...	10.457	8.749	2078384	1912764	1.177	1.173
Target Compounds							
16)	L4 AR-1242-1	5.720	4.783	34215578	26091484	535.395	515.366
17)	L4 AR-1242-2	5.742	4.803	46693175	33931489	515.682	488.614
18)	L4 AR-1242-3	5.806	4.980	31414710	20831226	557.981	540.920
19)	L4 AR-1242-4	5.906	5.064	26943453	18631288	576.874	473.081
20)	L4 AR-1242-5	6.652	5.592	24041482	24497766	478.000	500.801
31)	L7 AR-1260-1	7.343	6.280	5156256	7318116	49.189	72.908 #
32)	L7 AR-1260-2	7.602	6.468	6315749	4868124	52.237	40.804
33)	L7 AR-1260-3	7.965	6.622	3311728	4750318	35.729	41.490
34)	L7 AR-1260-4	8.196	7.098	5287079	2778855	49.854	29.195 #
35)	L7 AR-1260-5	8.530	7.340	5312829	5862499	27.453	27.052

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

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Operator : YP\AJ
Sample : 04647-01DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

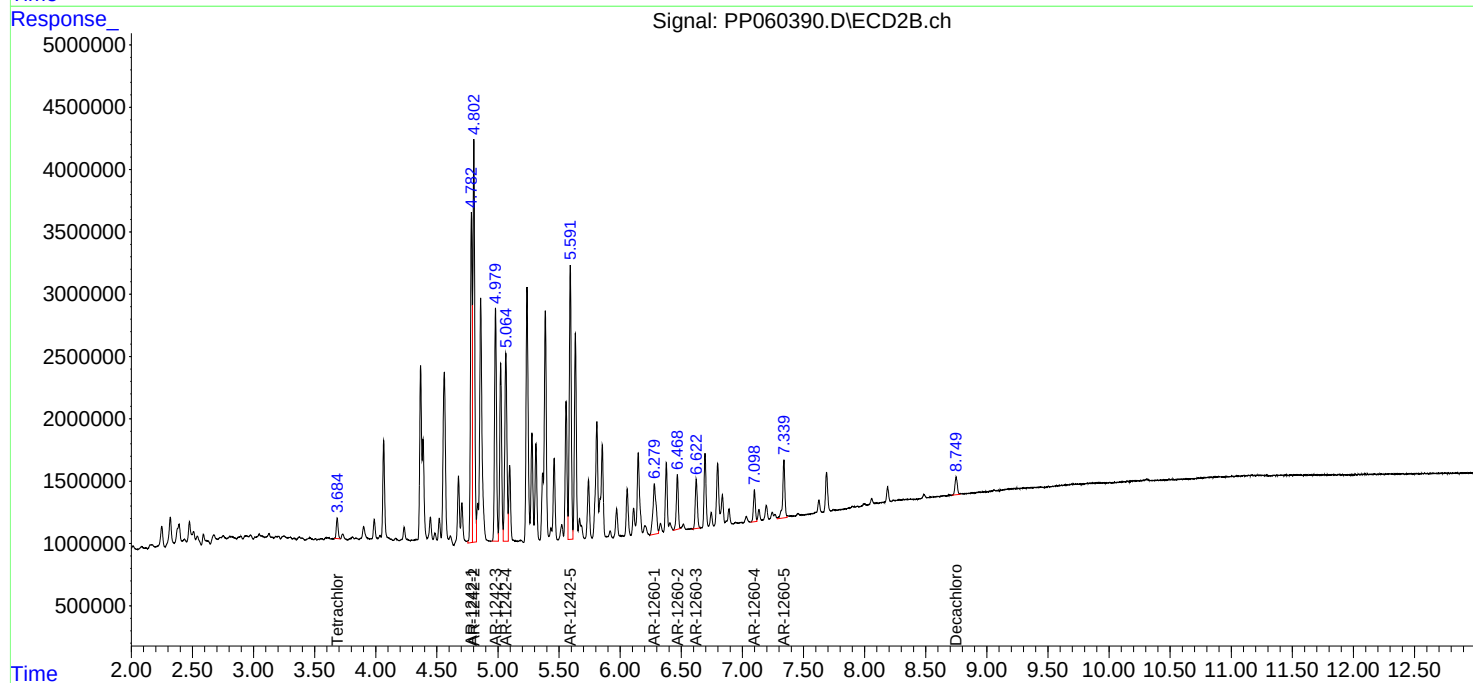
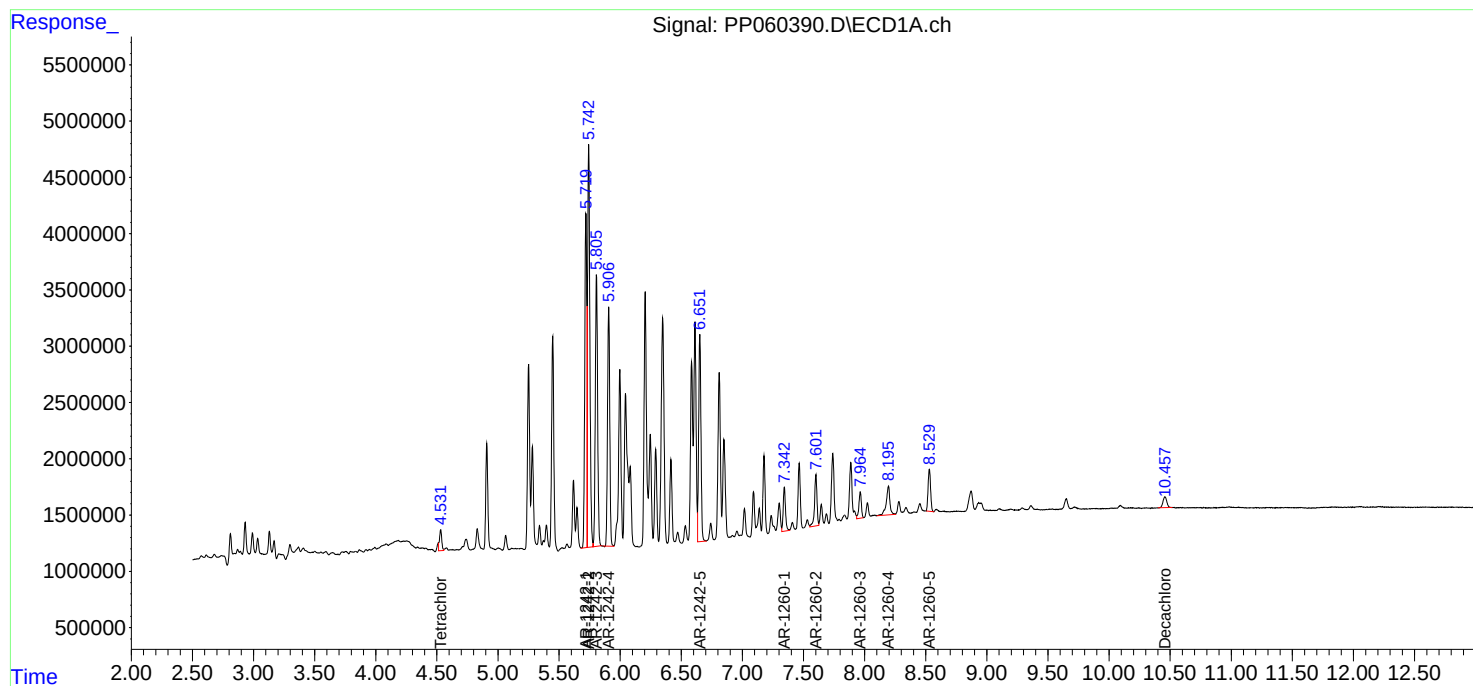
Instrument :
ECD_P
ClientSampleId :
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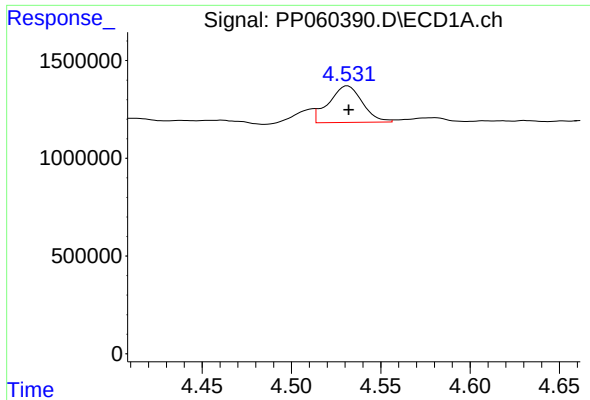
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Integration File signal 1: autoint1.e
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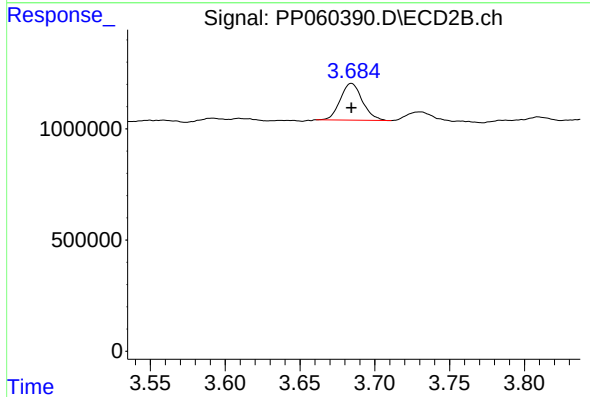
#1 Tetrachloro-m-xylene

R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 2407194
Conc: 1.07 ng/ml

Instrument :
ECD_P
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#1 Tetrachloro-m-xylene

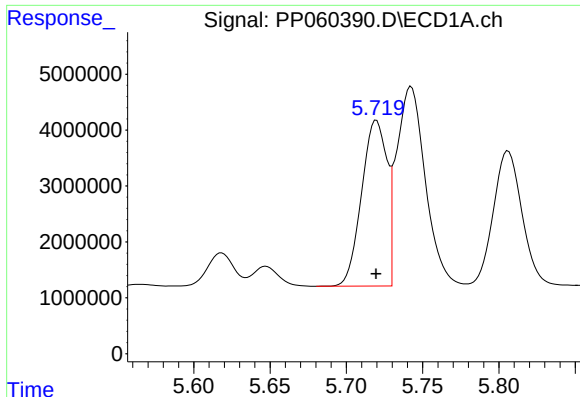
R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 1695138
Conc: 1.14 ng/ml

#2 Decachlorobiphenyl

R.T.: 10.457 min
Delta R.T.: 0.002 min
Response: 2078384
Conc: 1.18 ng/ml

#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: -0.002 min
Response: 1912764
Conc: 1.17 ng/ml



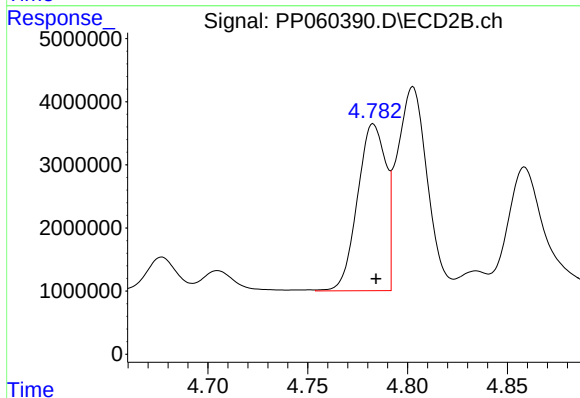
#16 AR-1242-1

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 34215578
Conc: 535.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-1DL

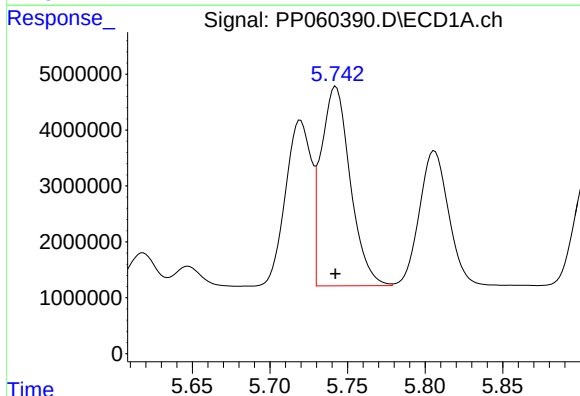
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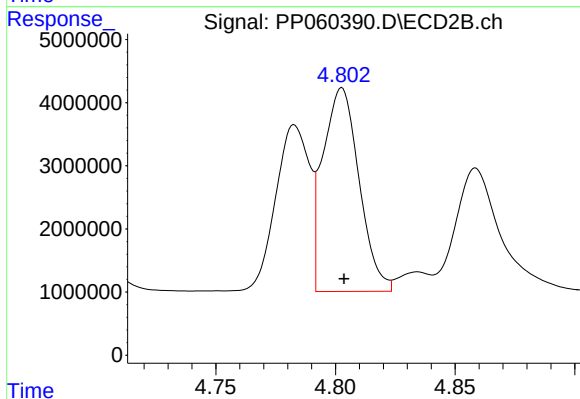
#16 AR-1242-1

R.T.: 4.783 min
Delta R.T.: -0.001 min
Response: 26091484
Conc: 515.37 ng/ml



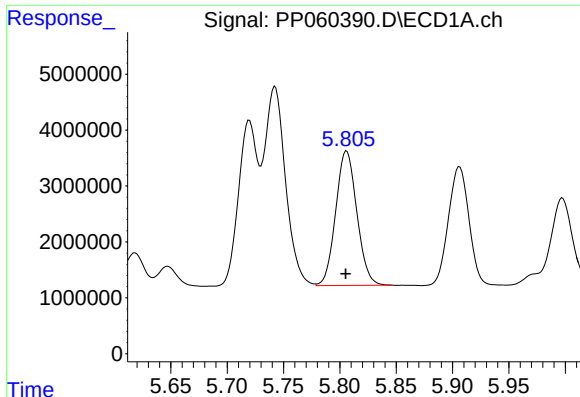
#17 AR-1242-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 46693175
Conc: 515.68 ng/ml



#17 AR-1242-2

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 33931489
Conc: 488.61 ng/ml



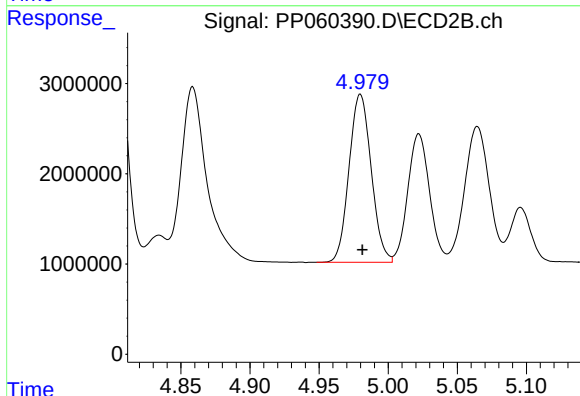
#18 AR-1242-3

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 31414710
Conc: 557.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-1DL

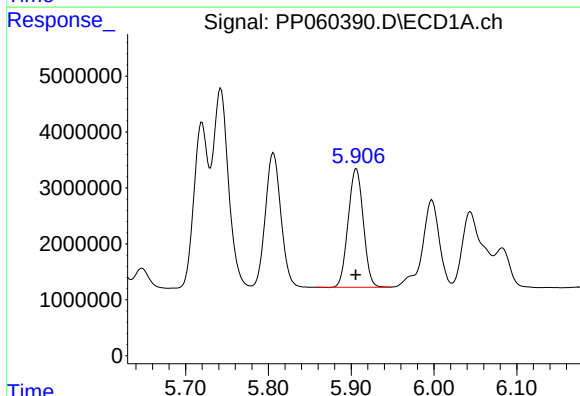
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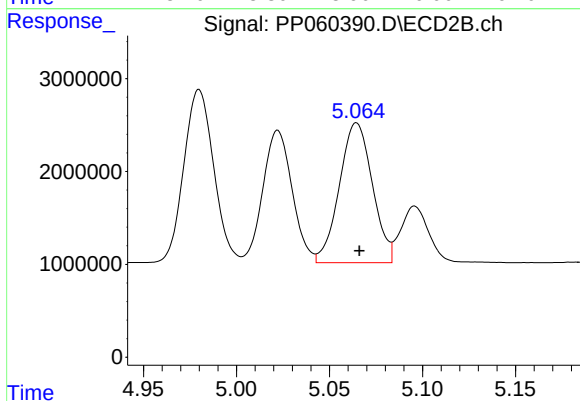
#18 AR-1242-3

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 20831226
Conc: 540.92 ng/ml



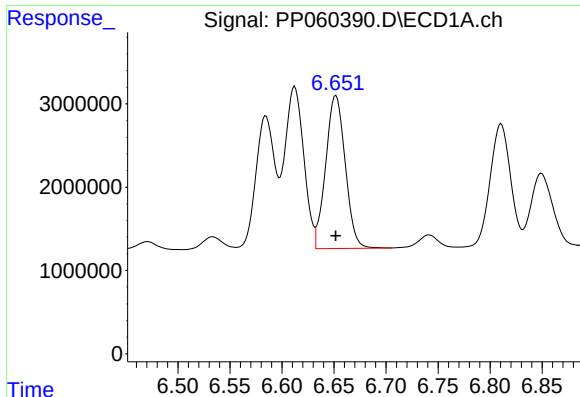
#19 AR-1242-4

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 26943453
Conc: 576.87 ng/ml



#19 AR-1242-4

R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 18631288
Conc: 473.08 ng/ml



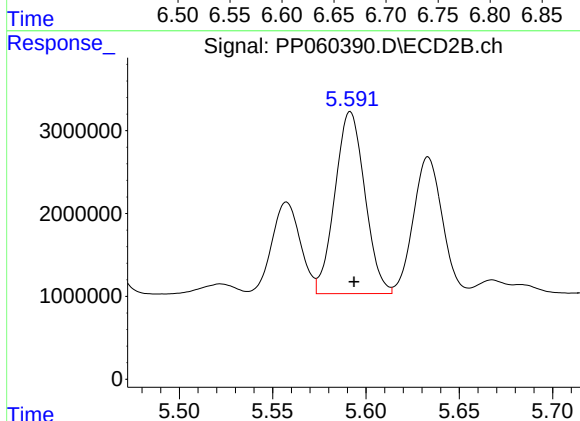
#20 AR-1242-5

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 24041482
Conc: 478.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-1DL

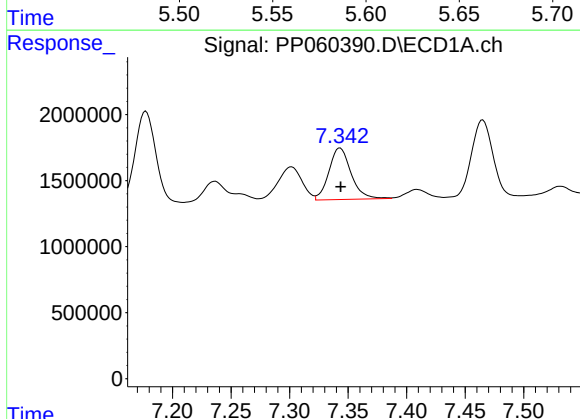
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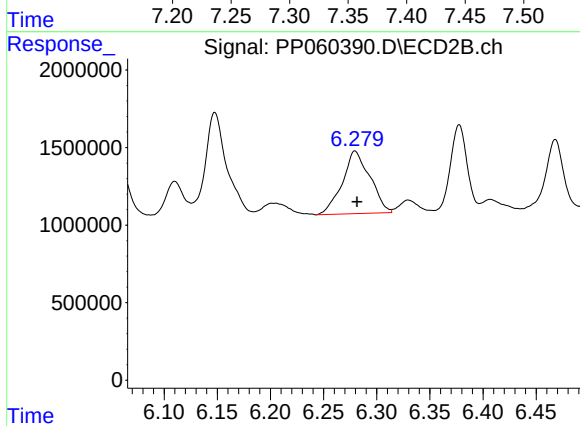
#20 AR-1242-5

R.T.: 5.592 min
Delta R.T.: -0.002 min
Response: 24497766
Conc: 500.80 ng/ml



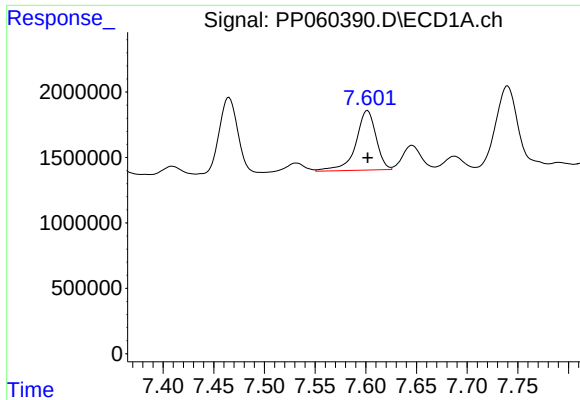
#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 5156256
Conc: 49.19 ng/ml



#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: -0.002 min
Response: 7318116
Conc: 72.91 ng/ml



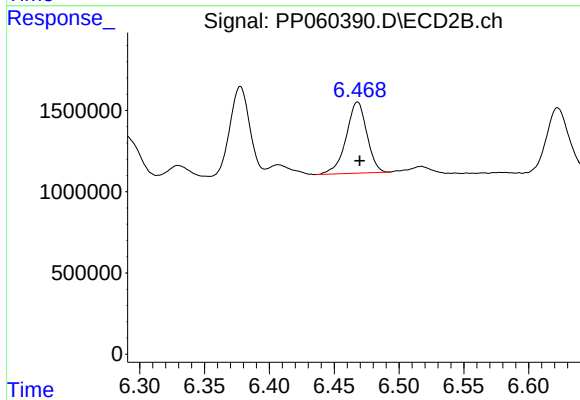
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 6315749
Conc: 52.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-1DL

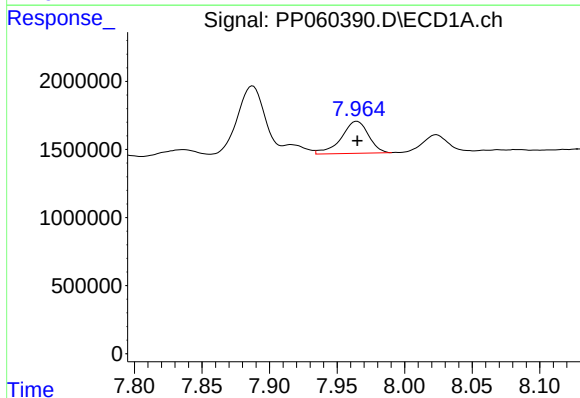
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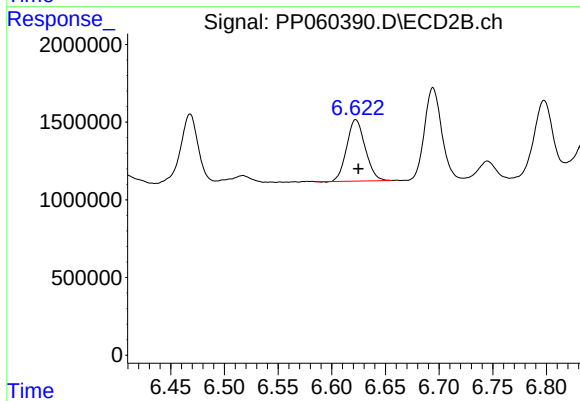
#32 AR-1260-2

R.T.: 6.468 min
Delta R.T.: -0.002 min
Response: 4868124
Conc: 40.80 ng/ml



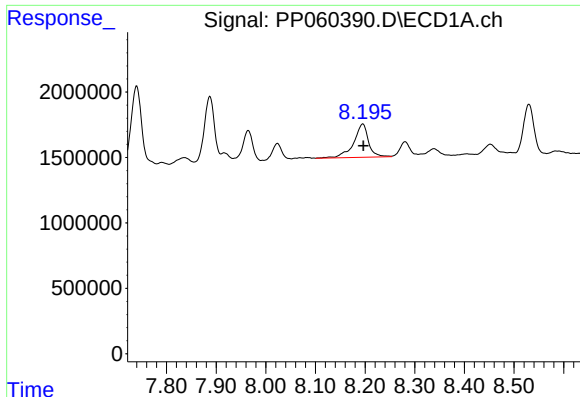
#33 AR-1260-3

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 3311728
Conc: 35.73 ng/ml



#33 AR-1260-3

R.T.: 6.622 min
Delta R.T.: -0.002 min
Response: 4750318
Conc: 41.49 ng/ml



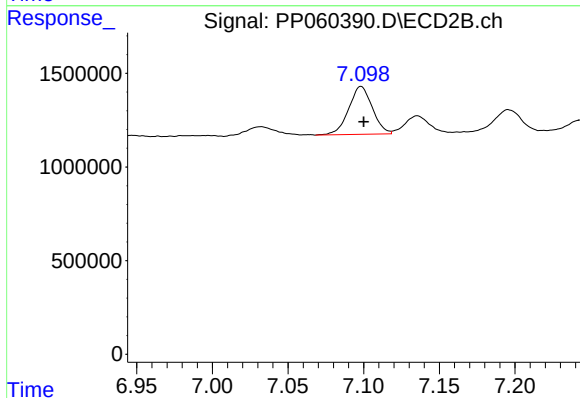
#34 AR-1260-4

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 5287079
Conc: 49.85 ng/ml

Instrument :
ECD_P
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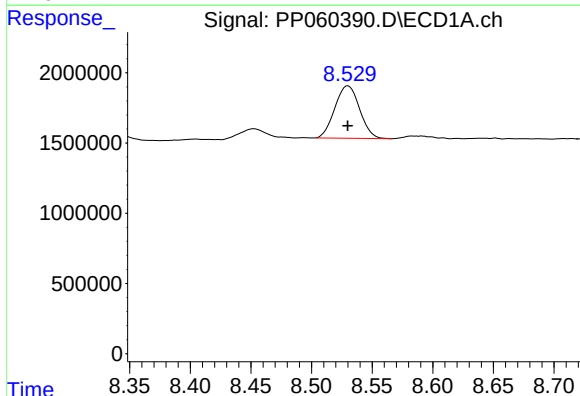
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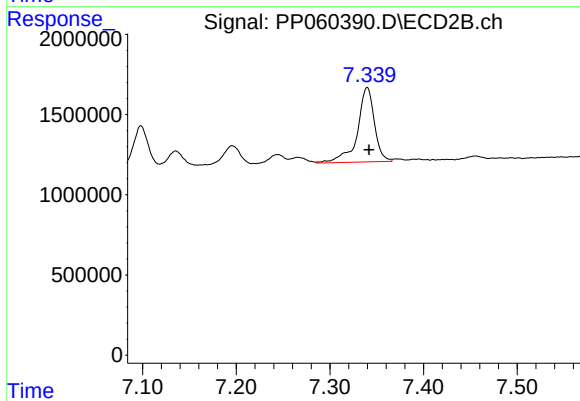
#34 AR-1260-4

R.T.: 7.098 min
Delta R.T.: -0.002 min
Response: 2778855
Conc: 29.20 ng/ml



#35 AR-1260-5

R.T.: 8.530 min
Delta R.T.: 0.000 min
Response: 5312829
Conc: 27.45 ng/ml



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.002 min
Response: 5862499
Conc: 27.05 ng/ml