

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092923\
 Data File : PP060394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2023 11:17
 Operator : YP\AJ
 Sample : 04647-04DL 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-4DL

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 13:40:06 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	2682703	1808428	1.198m	1.215
2)	SA Decachlor...	10.455	8.747	2169266	1988788	1.229	1.219
Target Compounds							
16)	L4 AR-1242-1	5.719	4.782	43006187	32485499	672.948	641.662
17)	L4 AR-1242-2	5.742	4.802	58868600	42885915	650.149	617.557
18)	L4 AR-1242-3	5.805	4.979	39654475	26251667	704.334	681.672
19)	L4 AR-1242-4	5.905	5.064	34112412	23204030	730.366	589.190
20)	L4 AR-1242-5	6.650	5.591	30786274	31181495	612.102	637.434
31)	L7 AR-1260-1	7.342	6.278	6747116	9123029	64.366	90.889 #
32)	L7 AR-1260-2	7.601	6.466	8044456	6183169	66.535	51.827
33)	L7 AR-1260-3	7.963	6.622	5233006	6133736	56.457	53.572
34)	L7 AR-1260-4	8.192	7.097	5998862	3637319	56.566m	38.214 #
35)	L7 AR-1260-5	8.529	7.338	6825411	7810319	35.270	36.040

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

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Sample : 04647-04DL 20X
Misc :
ALS Vial : 11 Sample Multiplier: 1

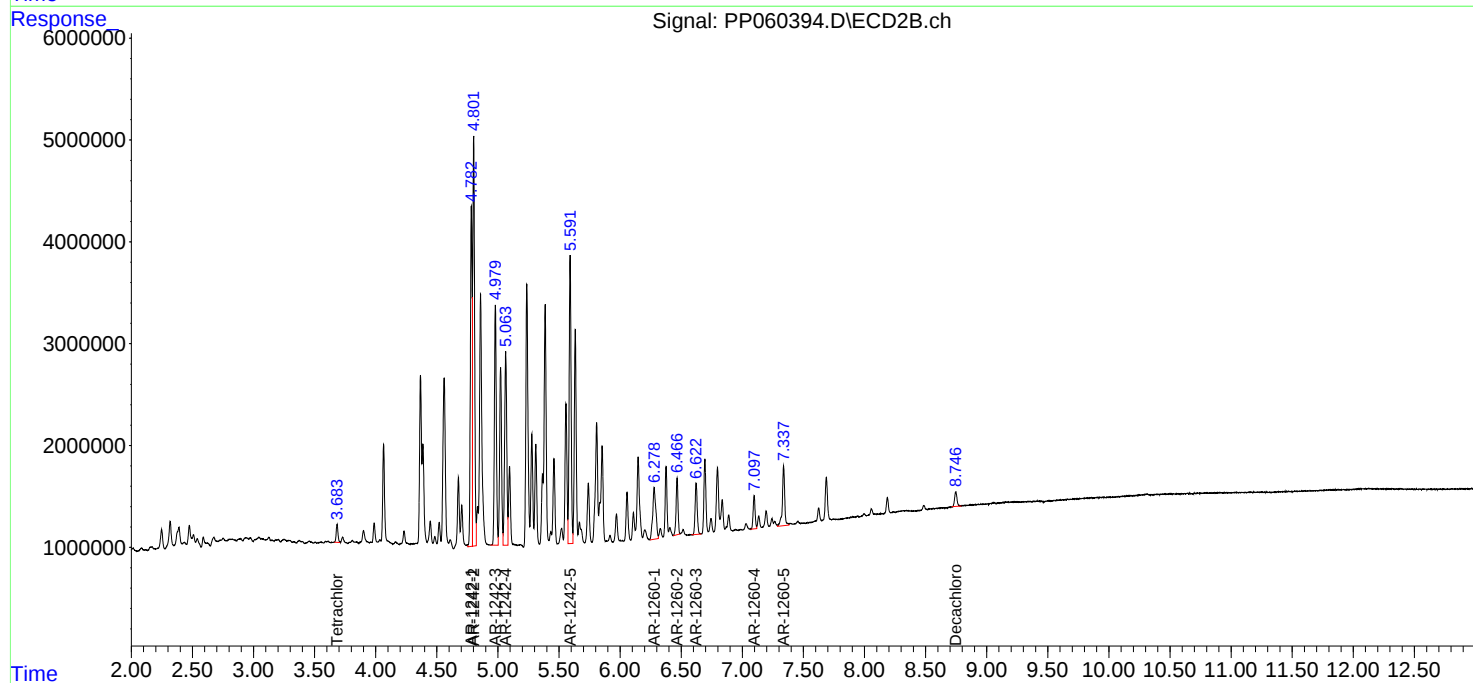
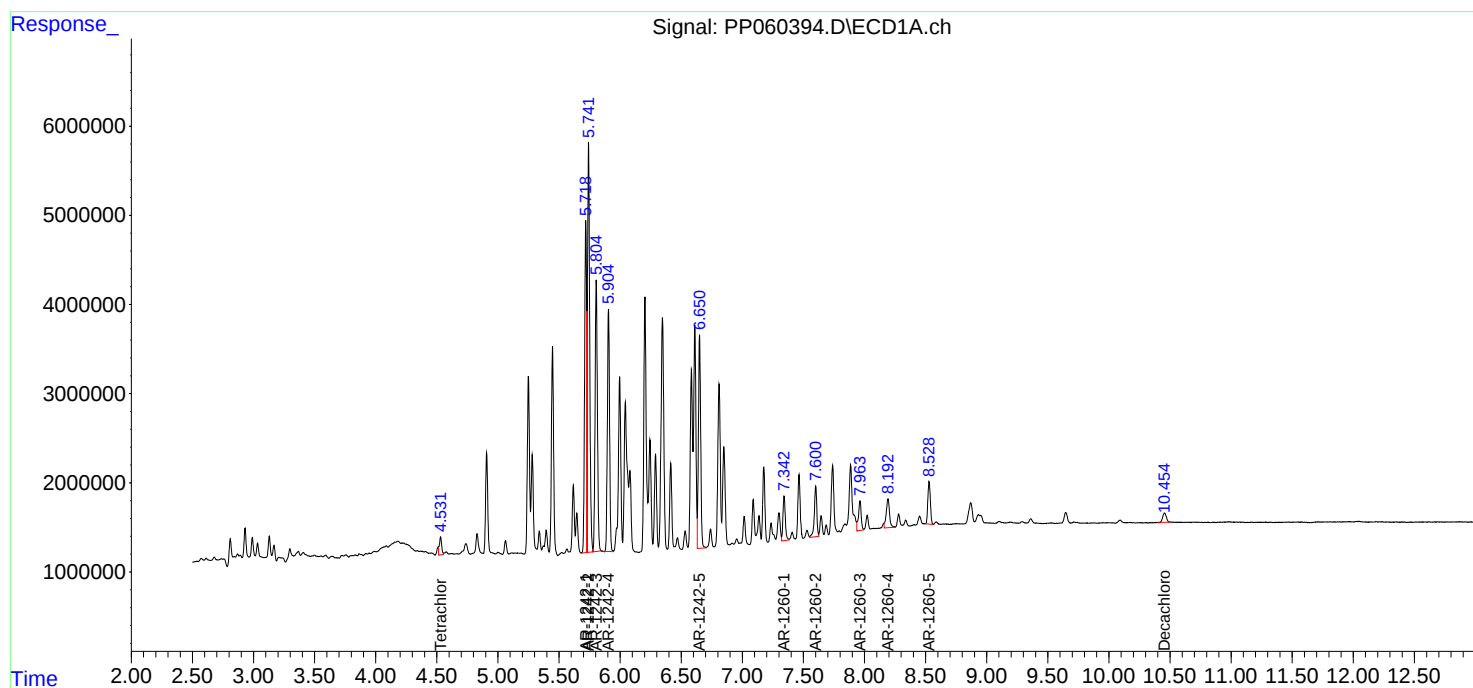
Instrument :
ECD_P
ClientSampleId :
S-4DL

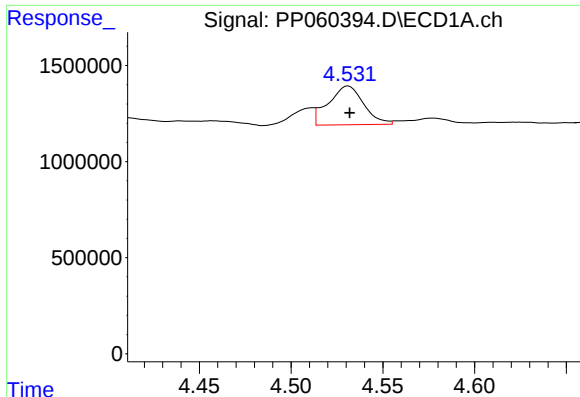
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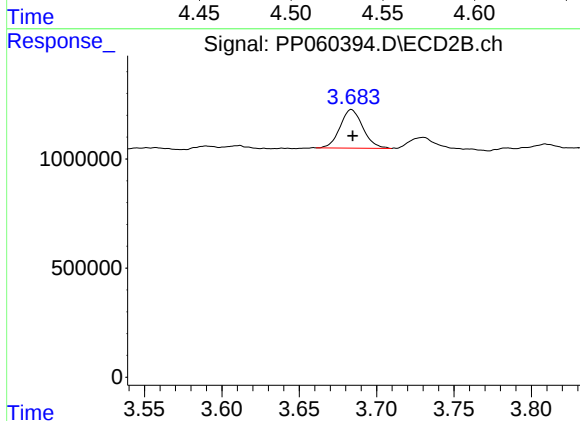
#1 Tetrachloro-m-xylene

R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 2682703
Conc: 1.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-4DL

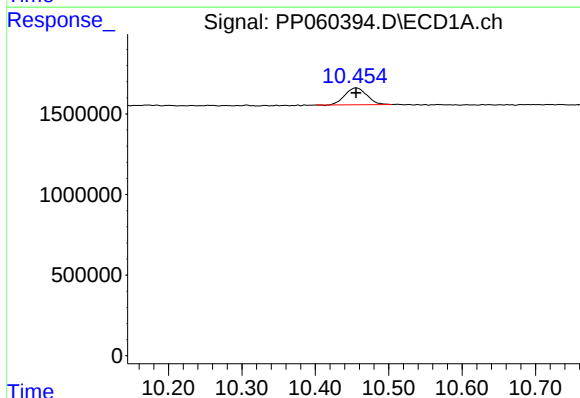
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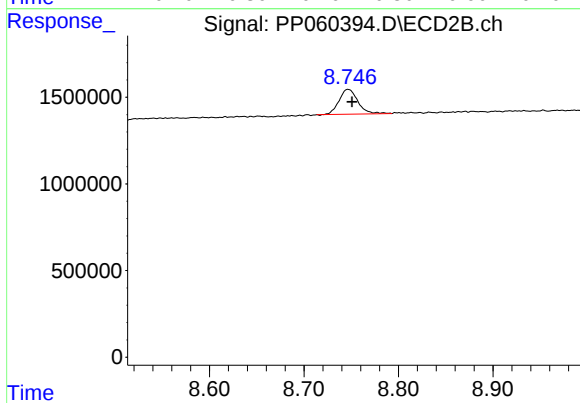
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 1808428
Conc: 1.21 ng/ml



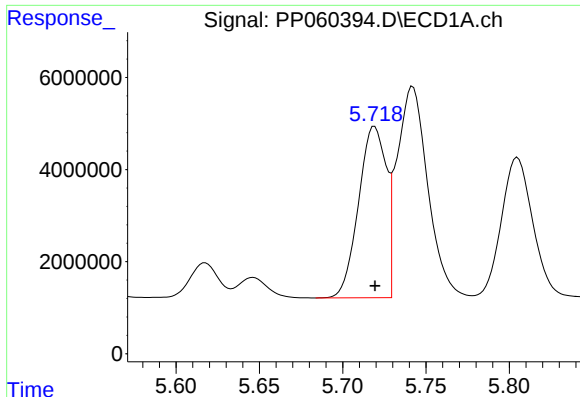
#2 Decachlorobiphenyl

R.T.: 10.455 min
Delta R.T.: 0.000 min
Response: 2169266
Conc: 1.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.004 min
Response: 1988788
Conc: 1.22 ng/ml



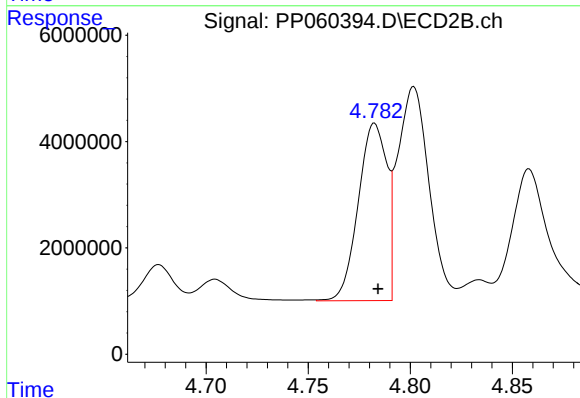
#16 AR-1242-1

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 43006187
Conc: 672.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-4DL

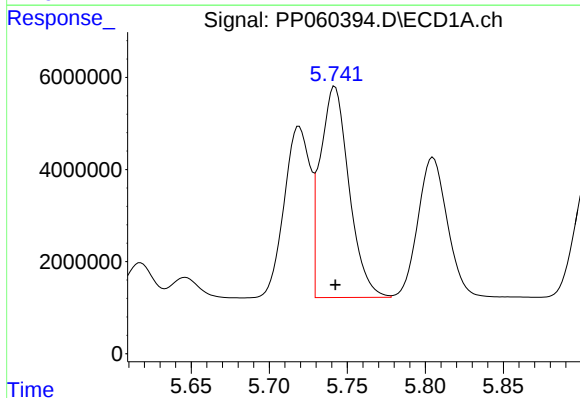
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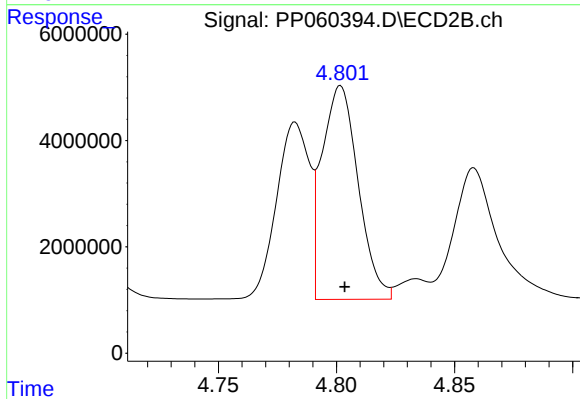
#16 AR-1242-1

R.T.: 4.782 min
Delta R.T.: -0.002 min
Response: 32485499
Conc: 641.66 ng/ml



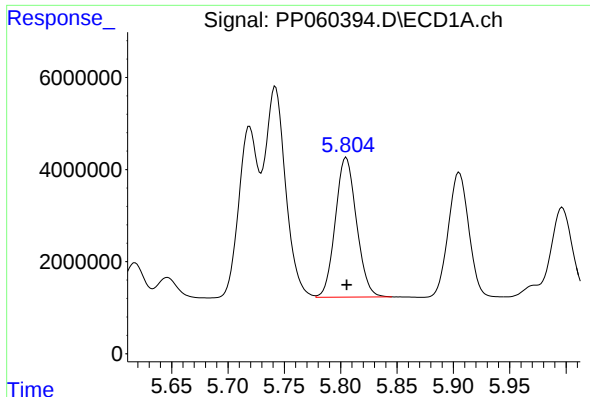
#17 AR-1242-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 58868600
Conc: 650.15 ng/ml



#17 AR-1242-2

R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 42885915
Conc: 617.56 ng/ml



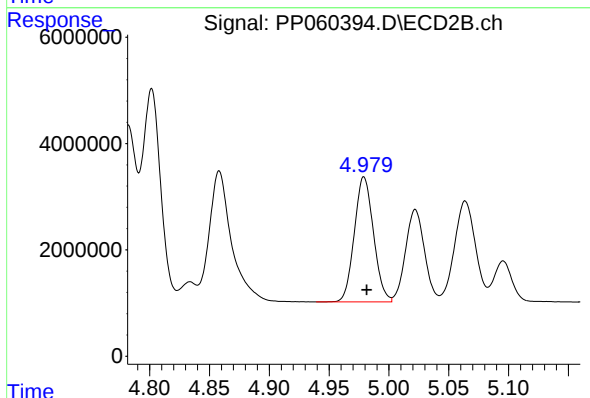
#18 AR-1242-3

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 39654475
Conc: 704.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-4DL

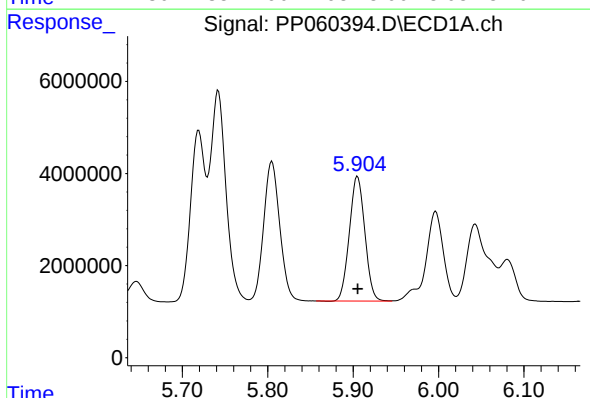
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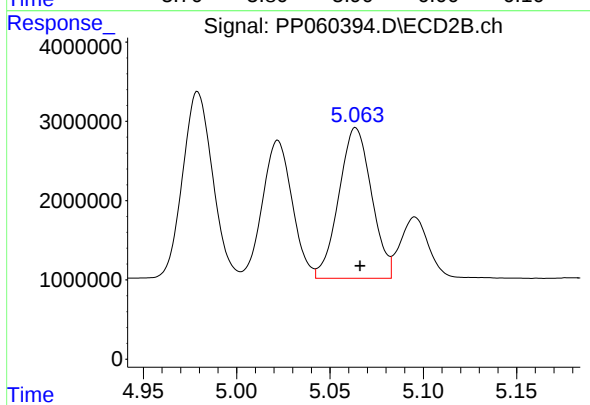
#18 AR-1242-3

R.T.: 4.979 min
Delta R.T.: -0.002 min
Response: 26251667
Conc: 681.67 ng/ml



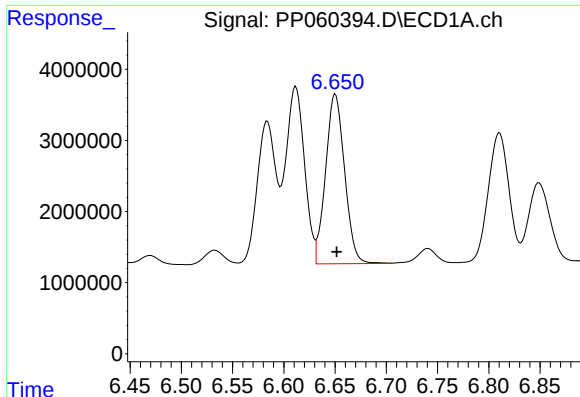
#19 AR-1242-4

R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 34112412
Conc: 730.37 ng/ml



#19 AR-1242-4

R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 23204030
Conc: 589.19 ng/ml



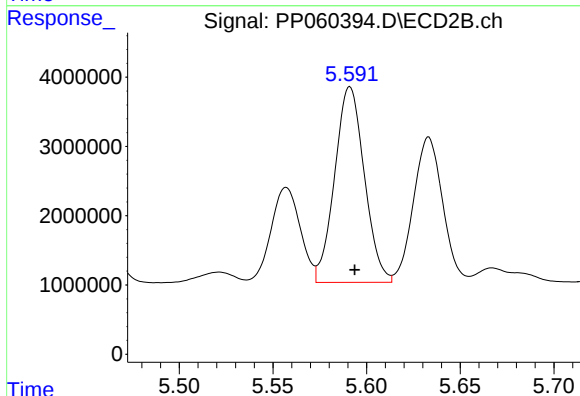
#20 AR-1242-5

R.T.: 6.650 min
Delta R.T.: -0.001 min
Response: 30786274
Conc: 612.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-4DL

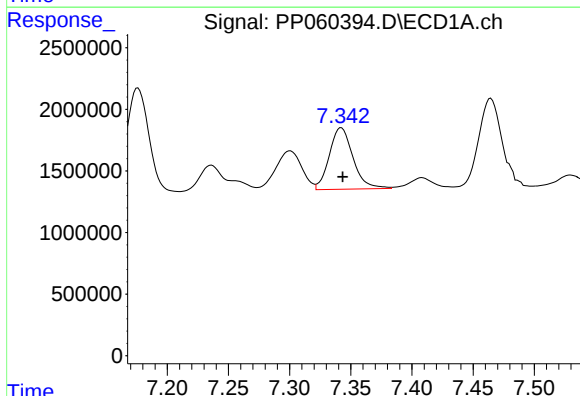
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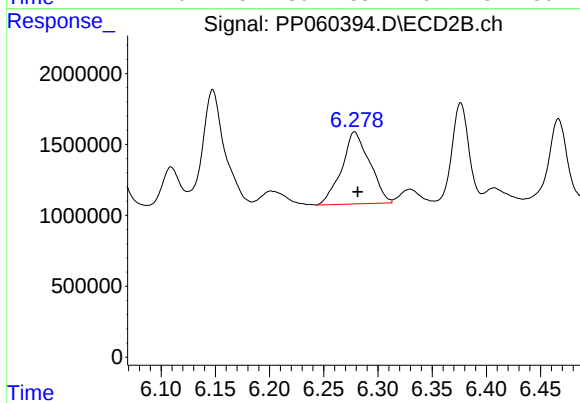
#20 AR-1242-5

R.T.: 5.591 min
Delta R.T.: -0.003 min
Response: 31181495
Conc: 637.43 ng/ml



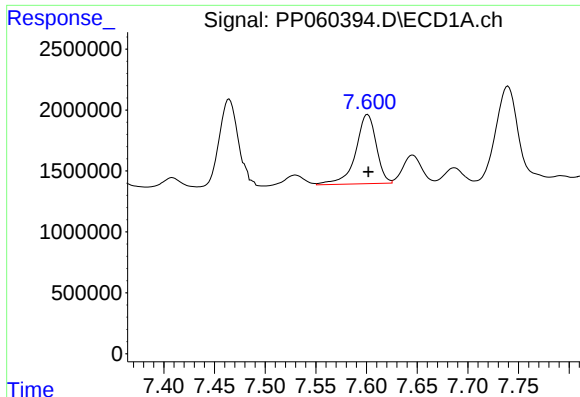
#31 AR-1260-1

R.T.: 7.342 min
Delta R.T.: -0.001 min
Response: 6747116
Conc: 64.37 ng/ml



#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: -0.003 min
Response: 9123029
Conc: 90.89 ng/ml



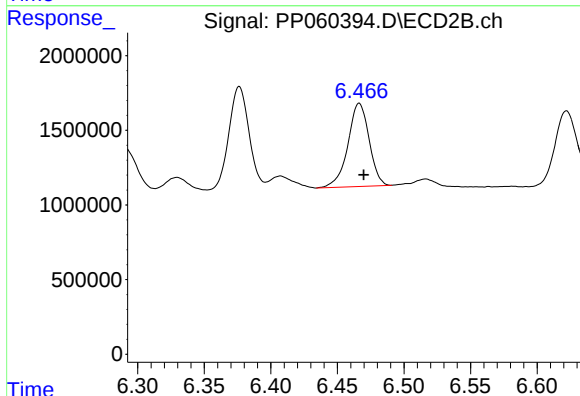
#32 AR-1260-2

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 8044456
Conc: 66.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-4DL

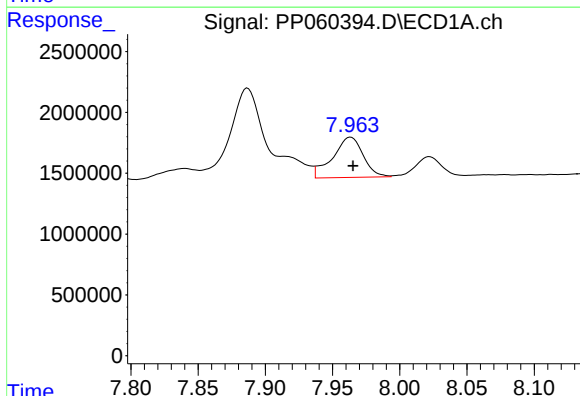
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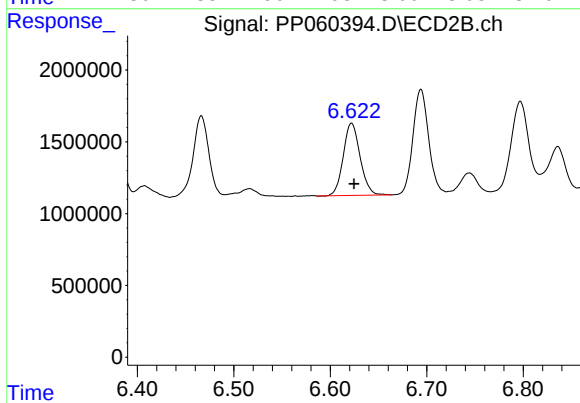
#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: -0.003 min
Response: 6183169
Conc: 51.83 ng/ml



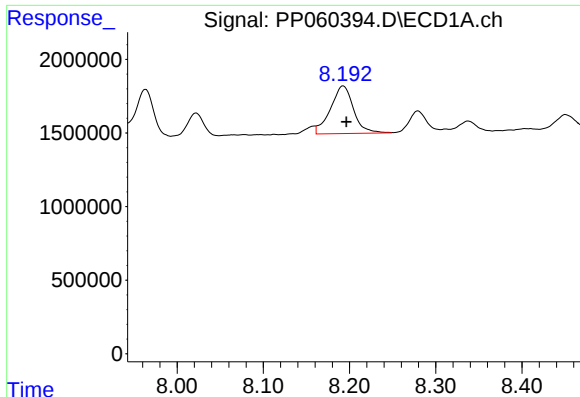
#33 AR-1260-3

R.T.: 7.963 min
Delta R.T.: -0.002 min
Response: 5233006
Conc: 56.46 ng/ml



#33 AR-1260-3

R.T.: 6.622 min
Delta R.T.: -0.003 min
Response: 6133736
Conc: 53.57 ng/ml



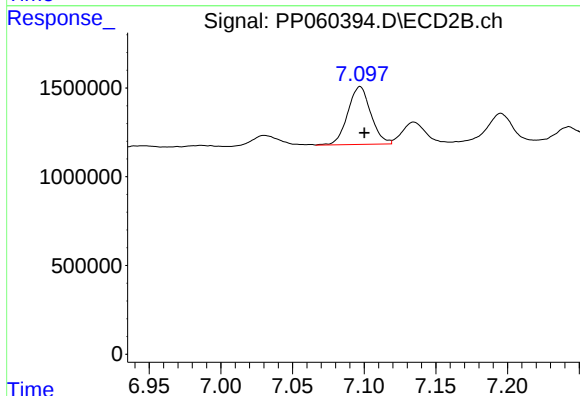
#34 AR-1260-4

R.T.: 8.192 min
Delta R.T.: -0.004 min
Response: 5998862
Conc: 56.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-4DL

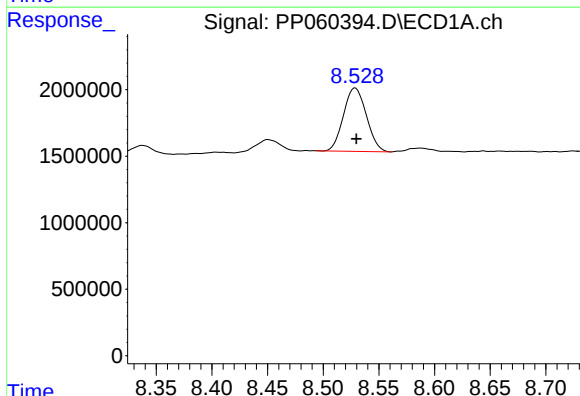
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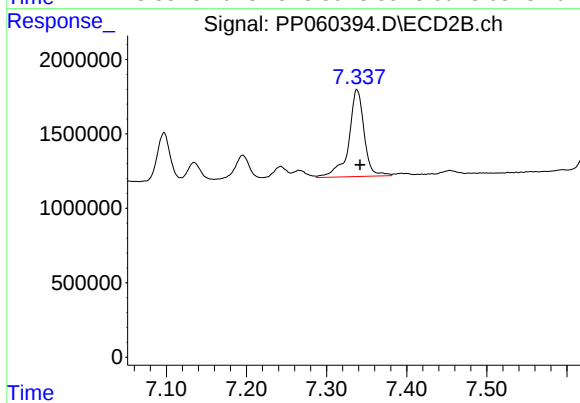
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.003 min
Response: 3637319
Conc: 38.21 ng/ml



#35 AR-1260-5

R.T.: 8.529 min
Delta R.T.: -0.001 min
Response: 6825411
Conc: 35.27 ng/ml



#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 7810319
Conc: 36.04 ng/ml