

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092823\
 Data File : PP060360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 17:54
 Operator : YP\AJ
 Sample : 04647-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-1

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 00:13:38 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	33702675	23057975	15.049m	15.491
2)	SA Decachlor...	10.456	8.750	27390136	24962684	15.514	15.303
Target Compounds							
16)	L4 AR-1242-1	5.720	4.785	564.7E6	438.9E6	8835.641	8669.868
17)	L4 AR-1242-2	5.743	4.804	802.0E6	599.9E6	8857.147	8639.054
18)	L4 AR-1242-3	5.806	4.981	491.8E6	340.3E6	8734.780	8837.692
19)	L4 AR-1242-4	5.906	5.066	428.2E6	274.7E6	9167.113	6976.262
20)	L4 AR-1242-5	6.652	5.593	375.3E6	400.9E6	7462.633	8195.067
31)	L7 AR-1260-1	7.343	6.280	68193665	96052304	650.549	956.932 #
32)	L7 AR-1260-2	7.601	6.468	86037096	60785336	711.603	509.497 #
33)	L7 AR-1260-3	7.965	6.623	53393033	64880240	576.037	566.667
34)	L7 AR-1260-4	8.195	7.099	78701808	38055319	742.114	399.817 #
35)	L7 AR-1260-5	8.530	7.340	85693244	88295536	442.811	407.429

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

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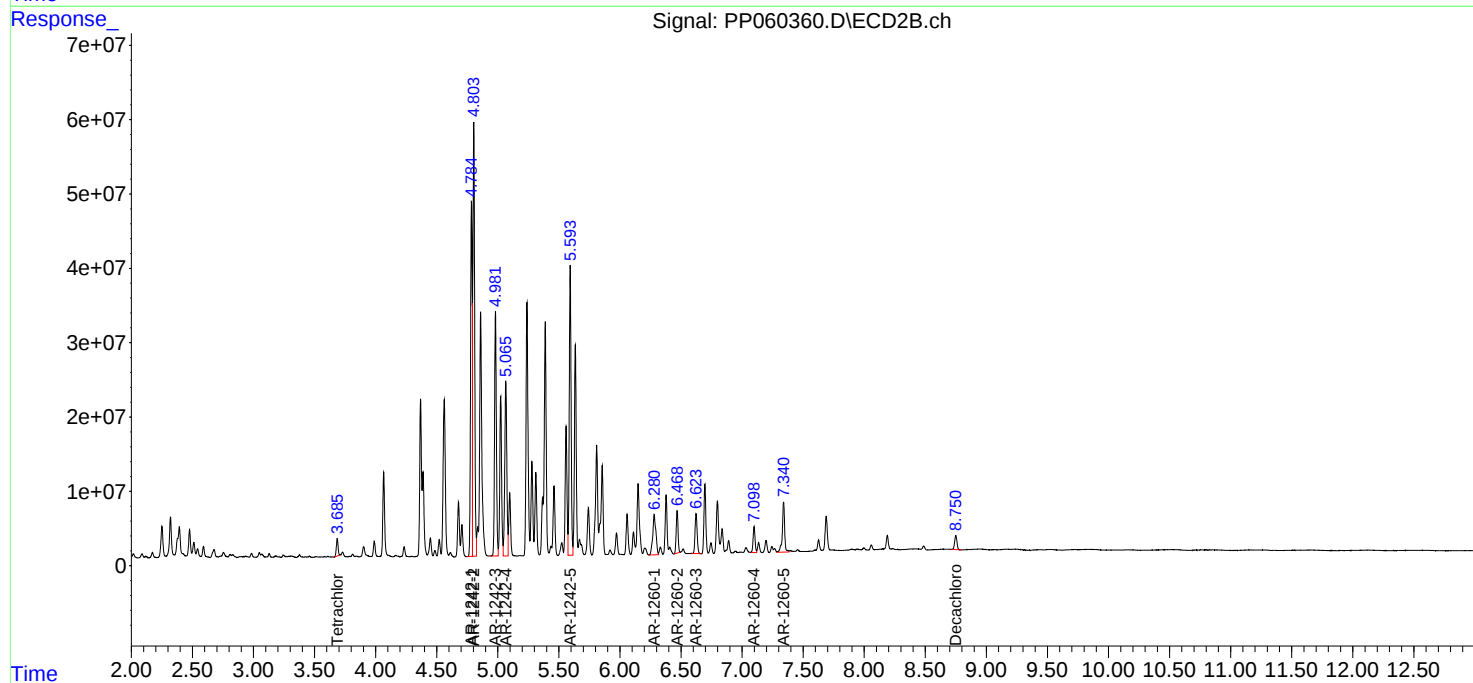
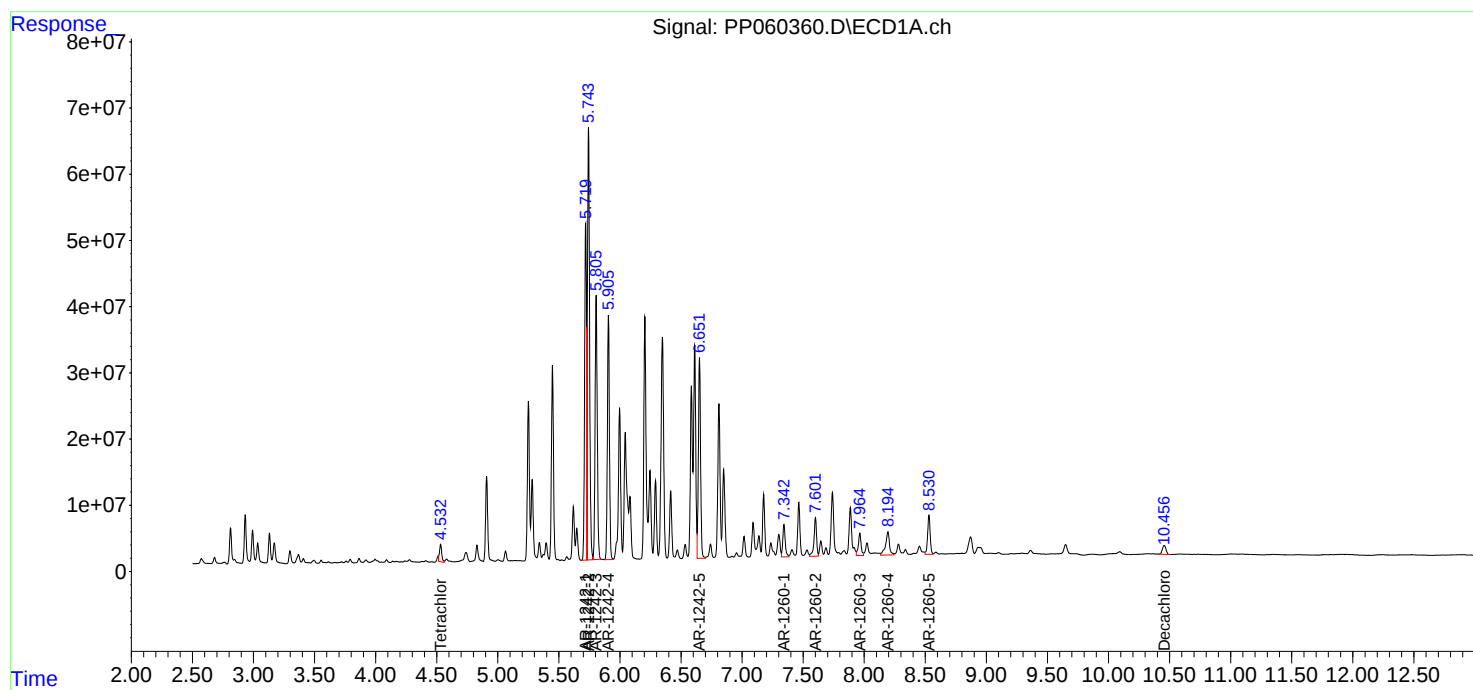
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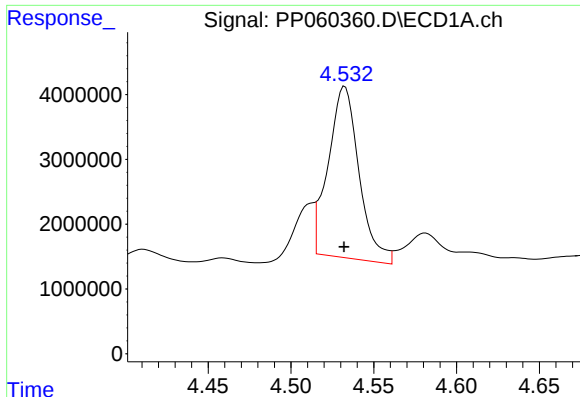
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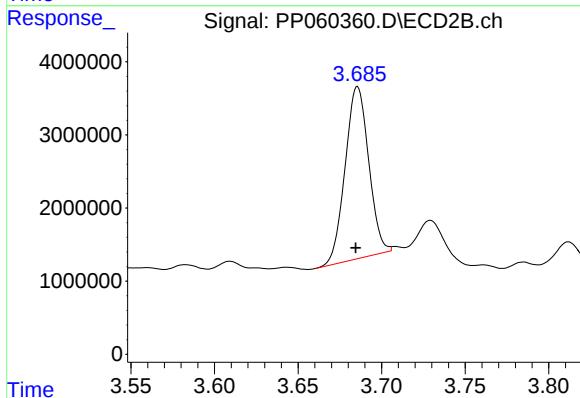
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 33702675
Conc: 15.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-1

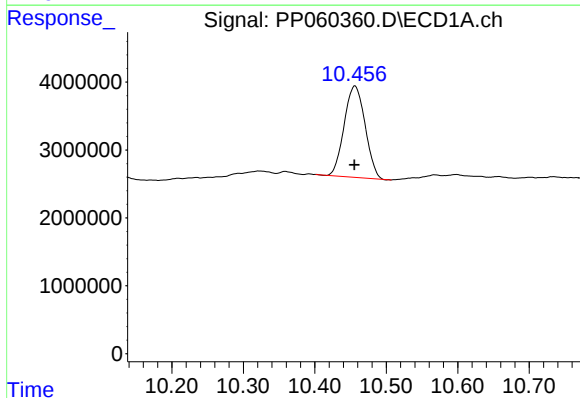
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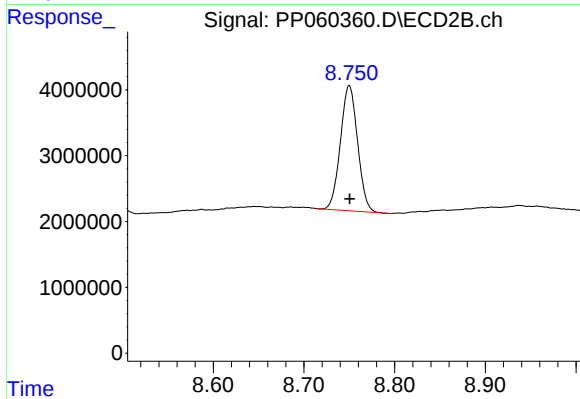
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: 0.001 min
Response: 23057975
Conc: 15.49 ng/ml



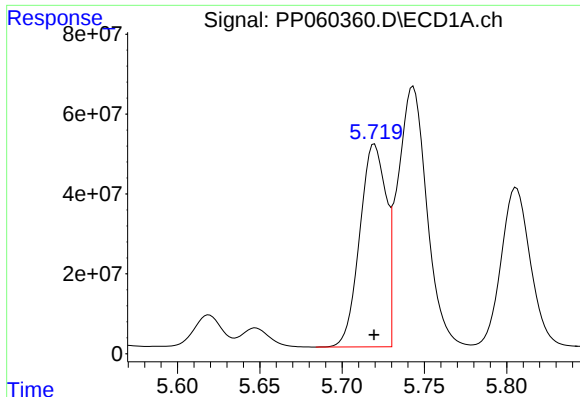
#2 Decachlorobiphenyl

R.T.: 10.456 min
Delta R.T.: 0.000 min
Response: 27390136
Conc: 15.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.750 min
Delta R.T.: 0.000 min
Response: 24962684
Conc: 15.30 ng/ml



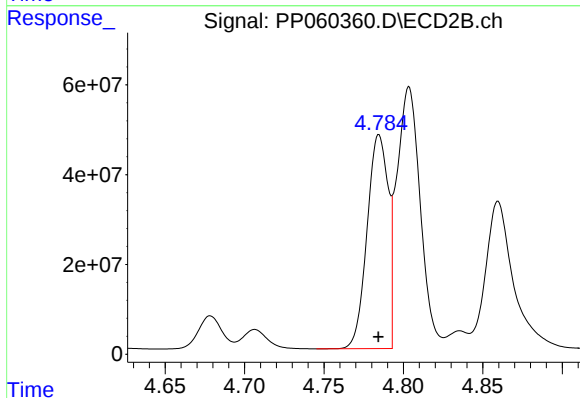
#16 AR-1242-1

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 564660792
Conc: 8835.64 ng/ml

Instrument :
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ClientSampleId :
S-1

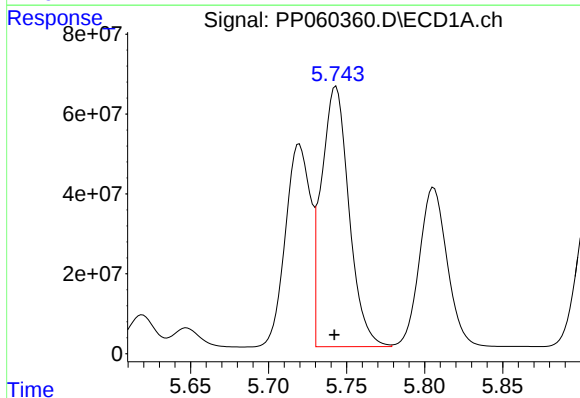
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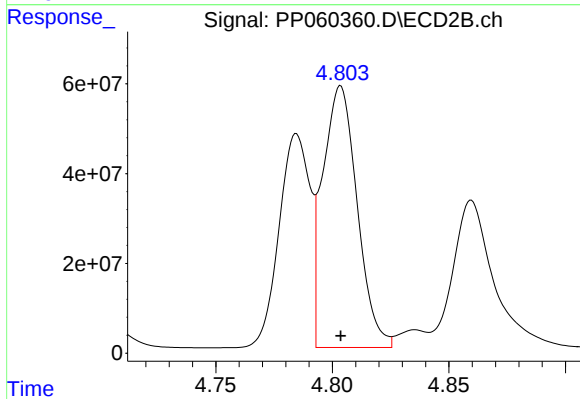
#16 AR-1242-1

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 438930547
Conc: 8669.87 ng/ml



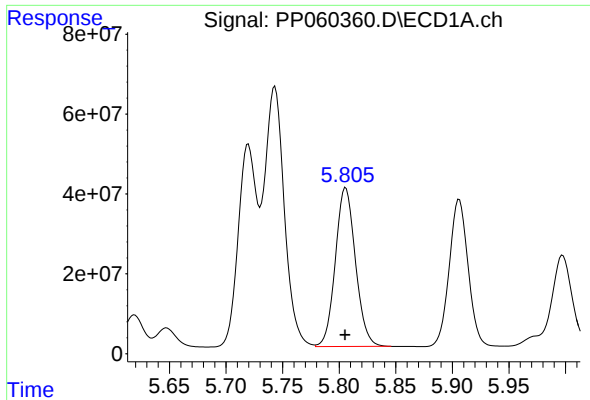
#17 AR-1242-2

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 801982514
Conc: 8857.15 ng/ml



#17 AR-1242-2

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 599934108
Conc: 8639.05 ng/ml



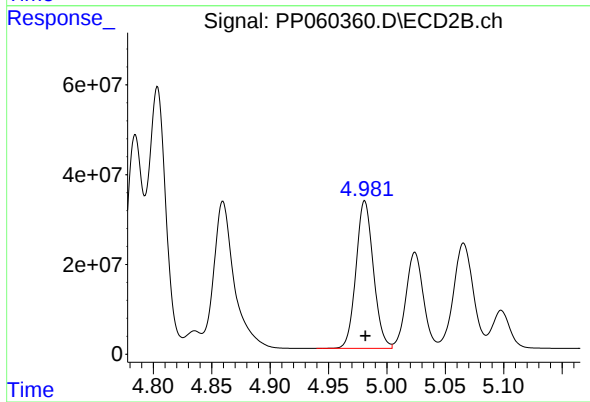
#18 AR-1242-3

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 491773701
Conc: 8734.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-1

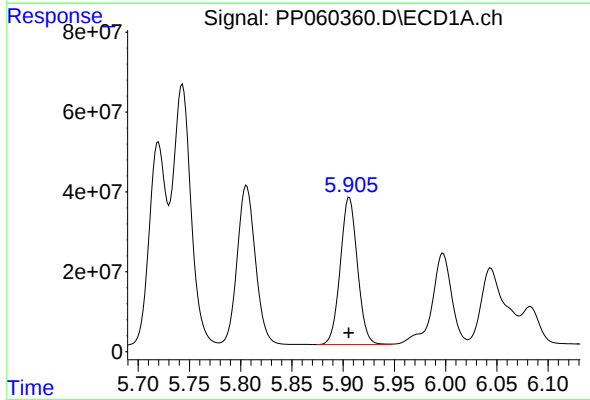
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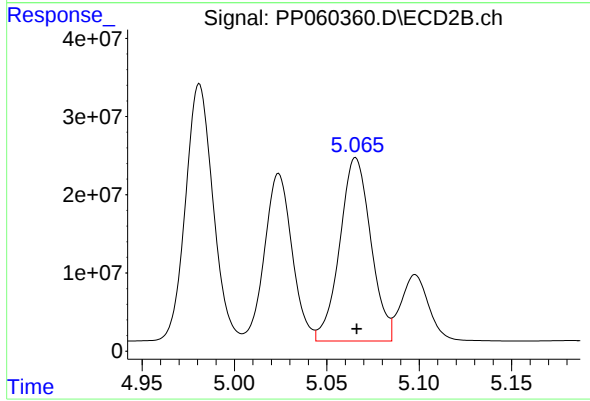
#18 AR-1242-3

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 340345753
Conc: 8837.69 ng/ml



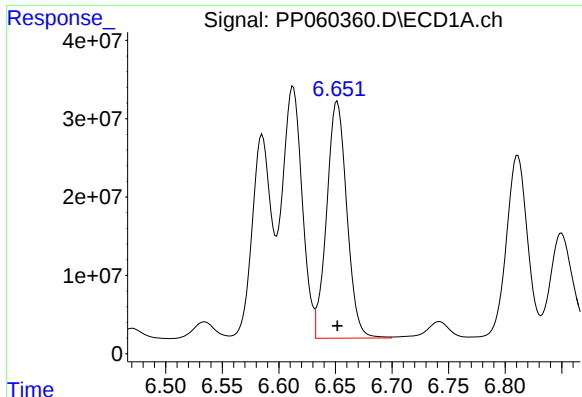
#19 AR-1242-4

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 428158621
Conc: 9167.11 ng/ml



#19 AR-1242-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 274745506
Conc: 6976.26 ng/ml



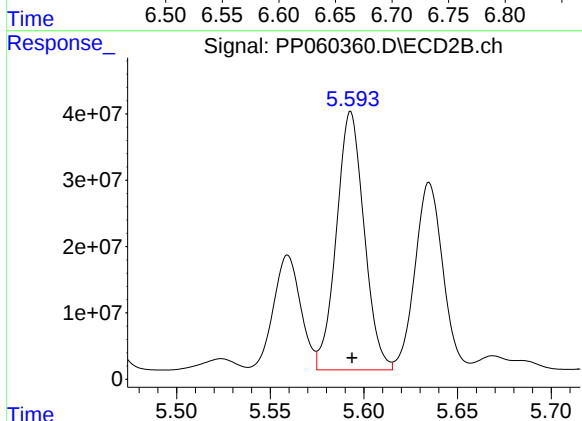
#20 AR-1242-5

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 375340196
Conc: 7462.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-1

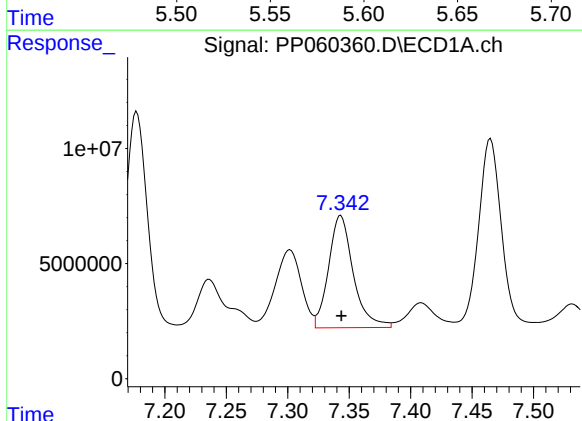
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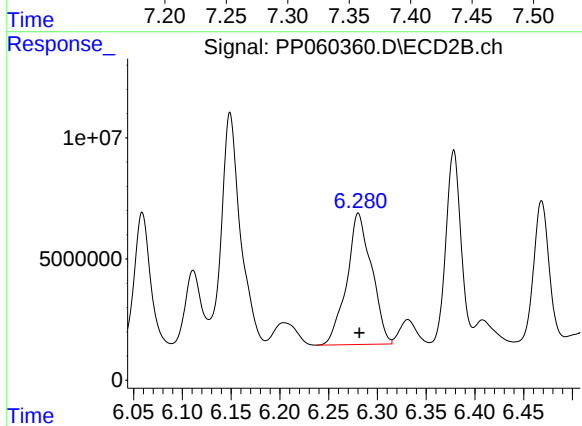
#20 AR-1242-5

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 400879589
Conc: 8195.07 ng/ml



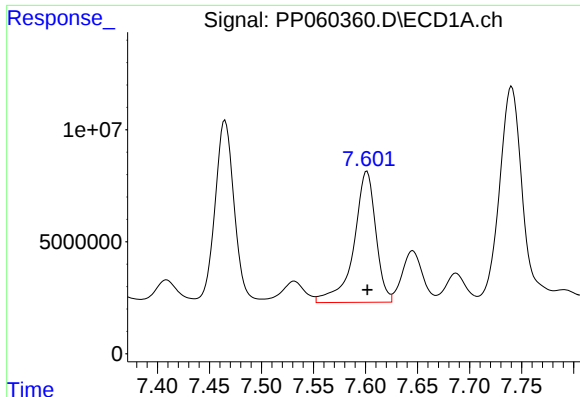
#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 68193665
Conc: 650.55 ng/ml



#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: -0.001 min
Response: 96052304
Conc: 956.93 ng/ml



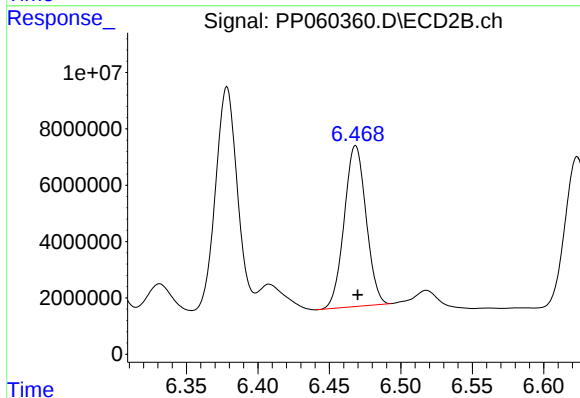
#32 AR-1260-2

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 86037096
Conc: 711.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-1

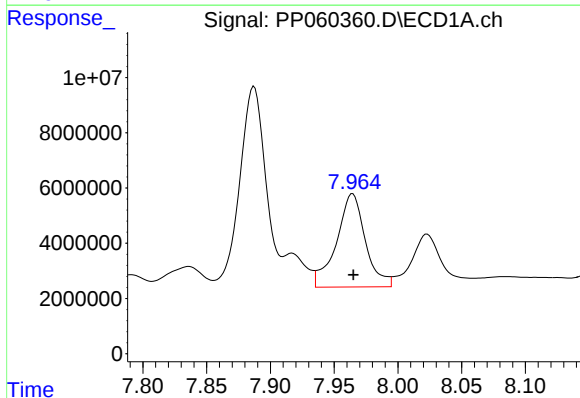
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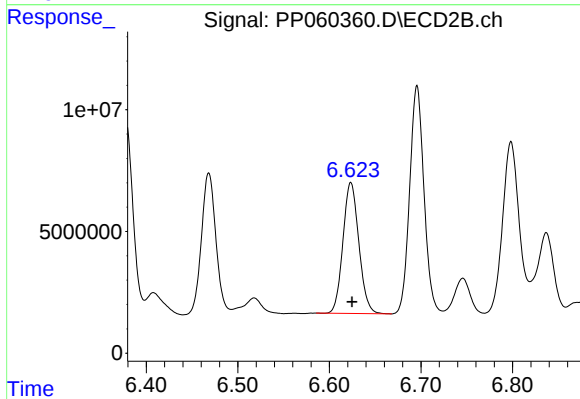
#32 AR-1260-2

R.T.: 6.468 min
Delta R.T.: -0.001 min
Response: 60785336
Conc: 509.50 ng/ml



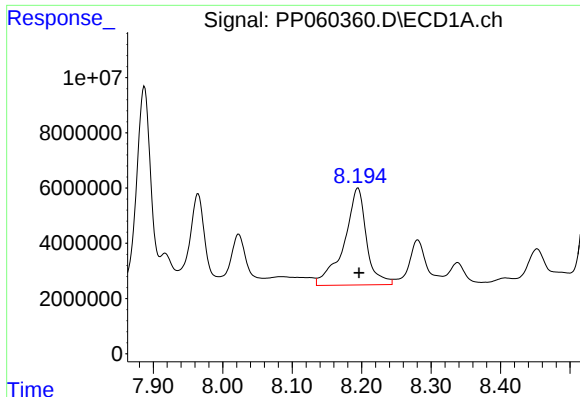
#33 AR-1260-3

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 53393033
Conc: 576.04 ng/ml



#33 AR-1260-3

R.T.: 6.623 min
Delta R.T.: -0.001 min
Response: 64880240
Conc: 566.67 ng/ml



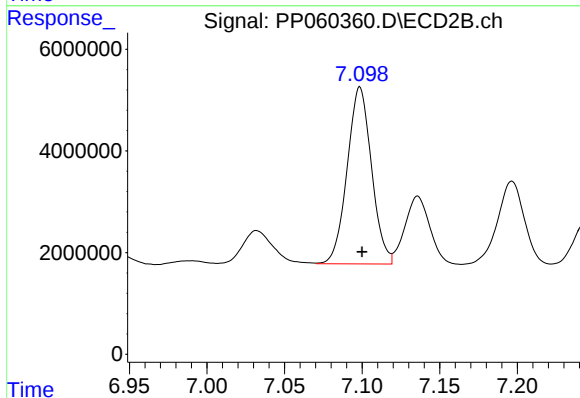
#34 AR-1260-4

R.T.: 8.195 min
Delta R.T.: -0.002 min
Response: 78701808
Conc: 742.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-1

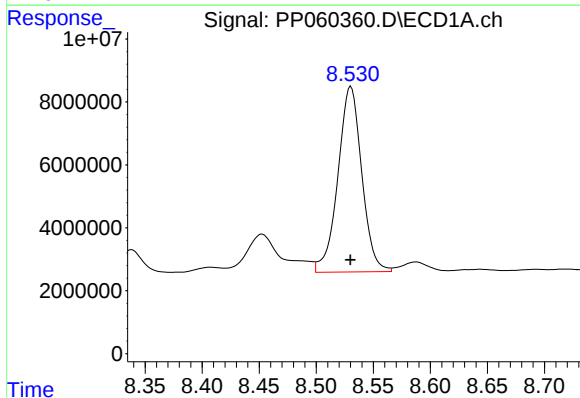
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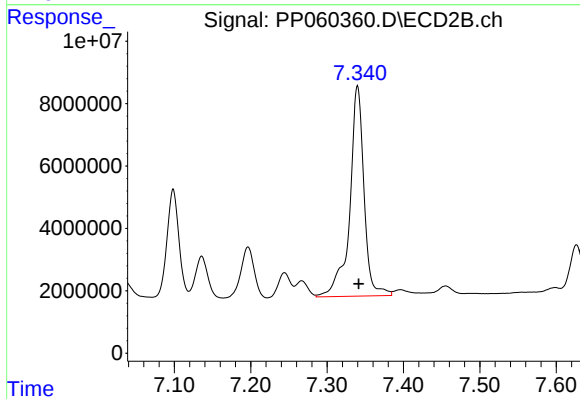
#34 AR-1260-4

R.T.: 7.099 min
Delta R.T.: -0.001 min
Response: 38055319
Conc: 399.82 ng/ml



#35 AR-1260-5

R.T.: 8.530 min
Delta R.T.: 0.000 min
Response: 85693244
Conc: 442.81 ng/ml



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.002 min
Response: 88295536
Conc: 407.43 ng/ml