

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092923\
 Data File : PP060398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2023 12:22
 Operator : YP\AJ
 Sample : 04647-08DL 20X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-8DL

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 13:42:40 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	3.683	2974907	2009690	1.328m	1.350
2)	SA Decachlor...	10.457	8.747	2566235	2262773	1.454	1.387
Target Compounds							
16)	L4 AR-1242-1	5.719	4.782	42049828	32012787	657.983	632.325
17)	L4 AR-1242-2	5.743	4.802	58162482	42194919	642.350	607.607
18)	L4 AR-1242-3	5.806	4.979	38967353	25642376	692.130	665.851
19)	L4 AR-1242-4	5.906	5.064	33407189	22780877	715.266	578.446
20)	L4 AR-1242-5	6.651	5.591	29674534	30059426	589.999	614.496
31)	L7 AR-1260-1	7.343	6.279	7538556	9497709	71.916	94.622 #
32)	L7 AR-1260-2	7.601	6.466	8525440	6613154	70.513	55.431
33)	L7 AR-1260-3	7.964	6.622	4585316	6624640	49.469	57.860
34)	L7 AR-1260-4	8.194	7.096	6276803	3846054	59.187m	40.407 #
35)	L7 AR-1260-5	8.529	7.339	7155256	7576926	36.974	34.963

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

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Sample : 04647-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

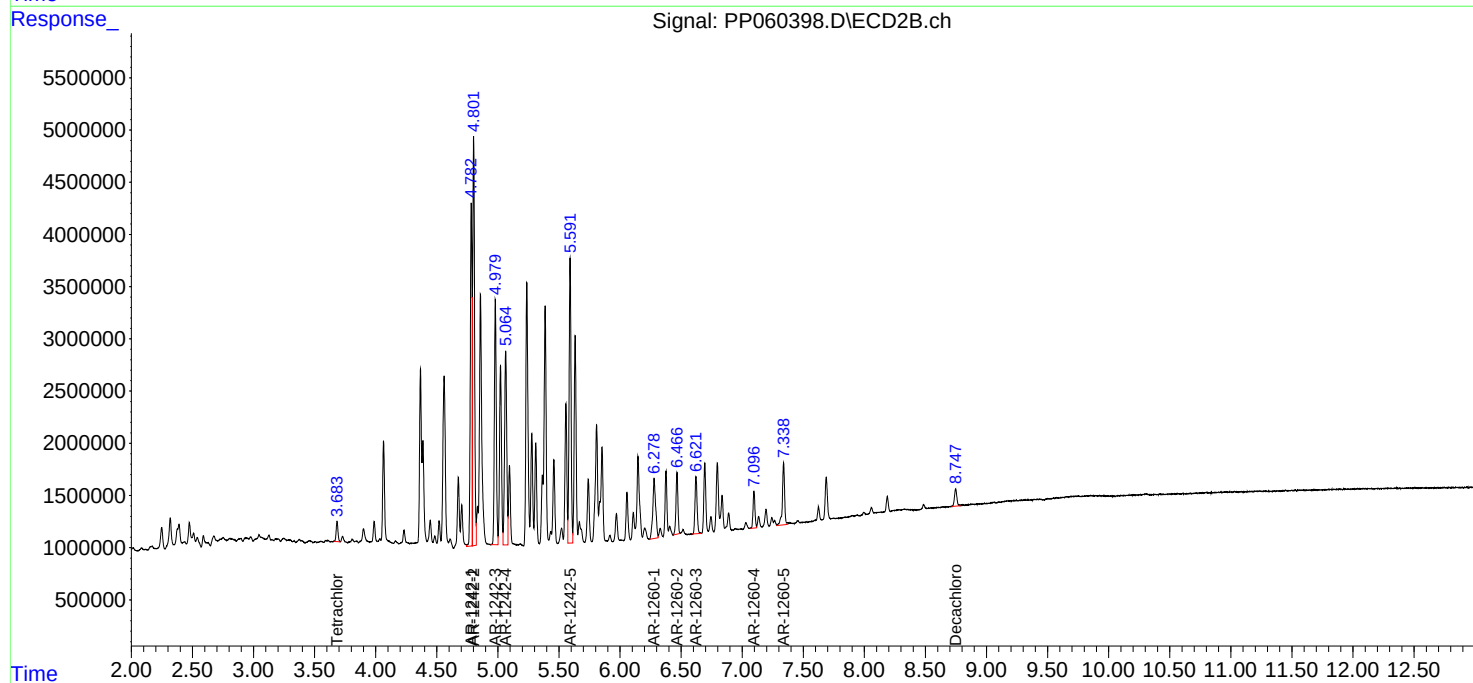
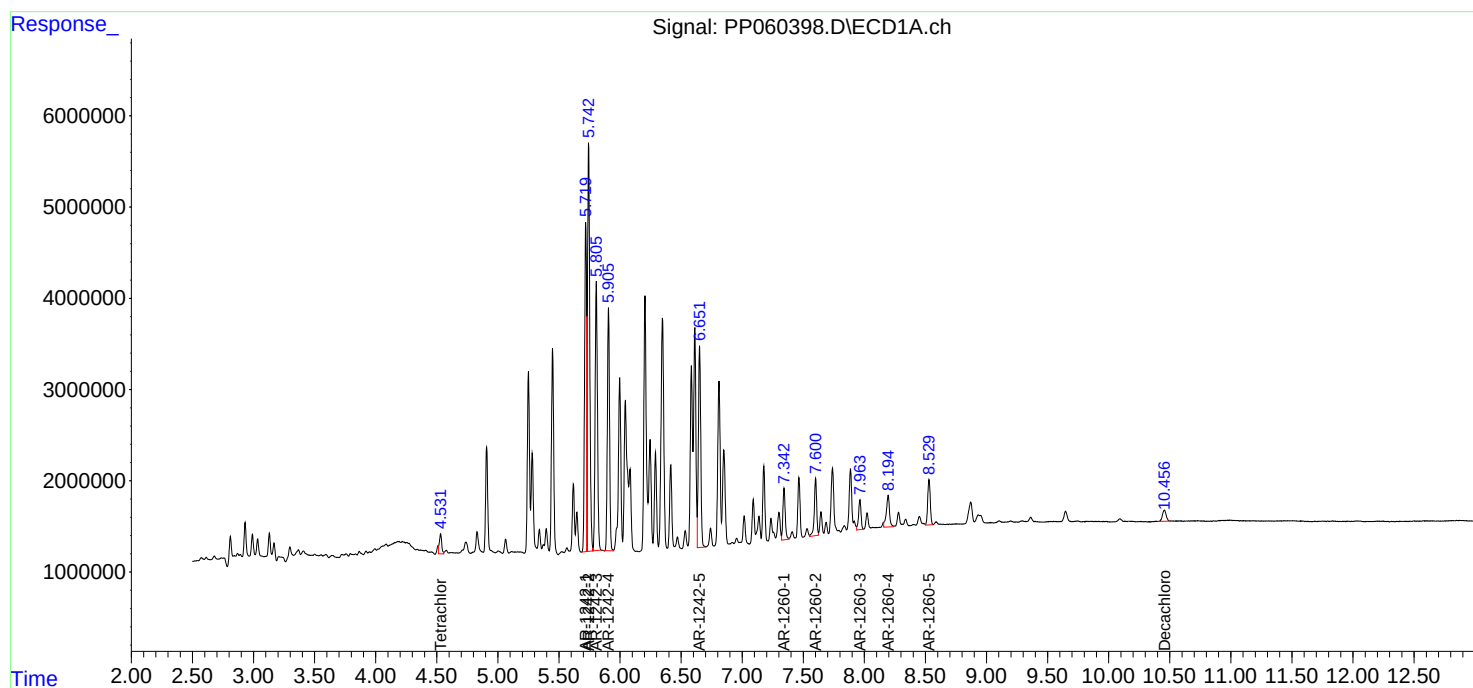
Instrument :
ECD_P
ClientSampleId :
S-8DL

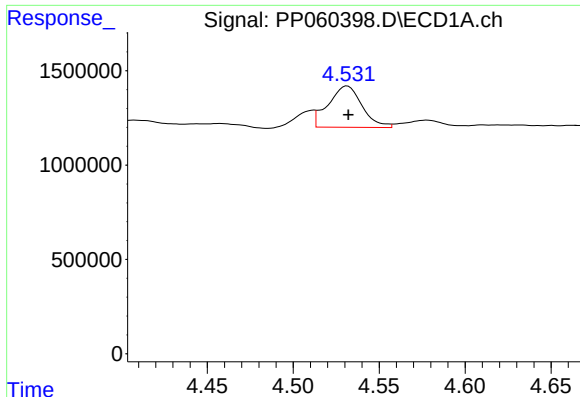
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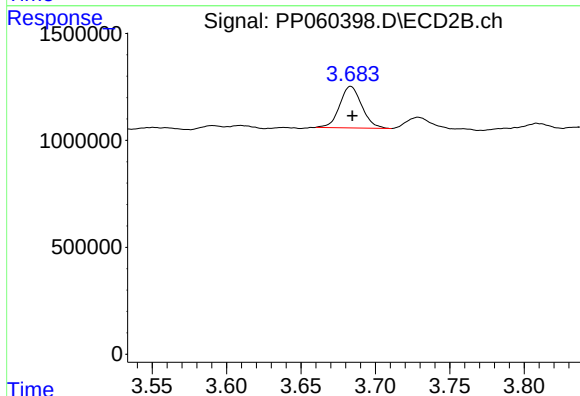
#1 Tetrachloro-m-xylene

R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 2974907
Conc: 1.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-8DL

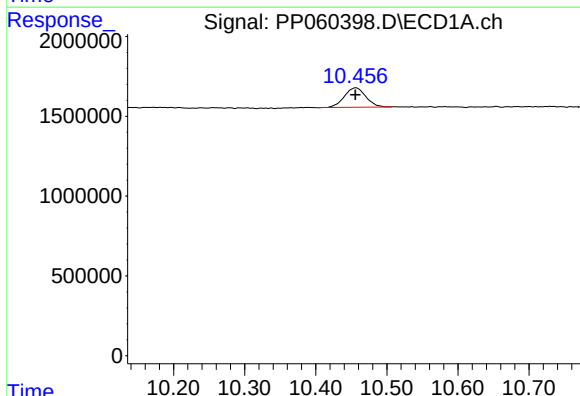
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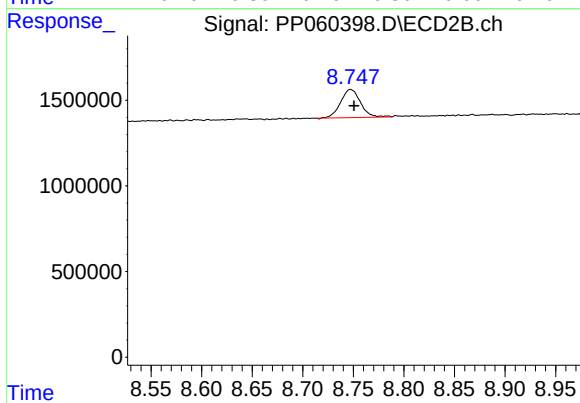
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: 0.000 min
Response: 2009690
Conc: 1.35 ng/ml



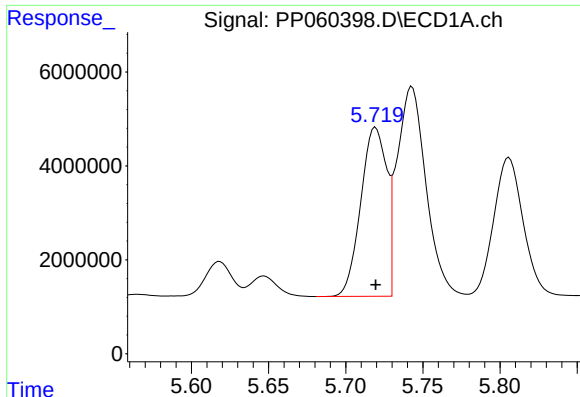
#2 Decachlorobiphenyl

R.T.: 10.457 min
Delta R.T.: 0.000 min
Response: 2566235
Conc: 1.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.003 min
Response: 2262773
Conc: 1.39 ng/ml



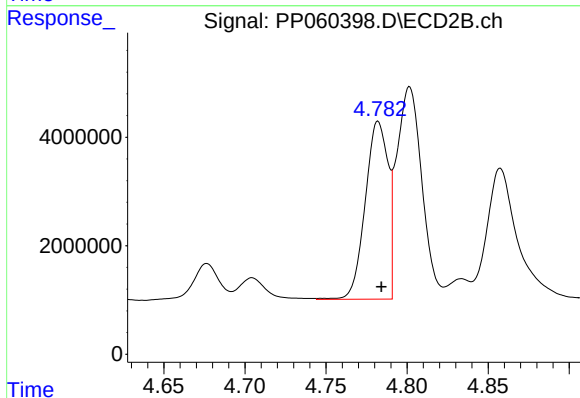
#16 AR-1242-1

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 42049828
Conc: 657.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-8DL

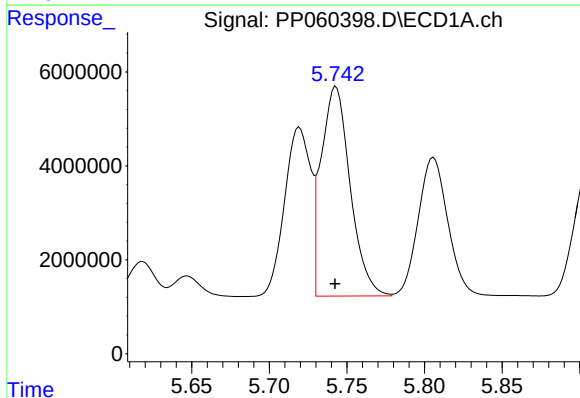
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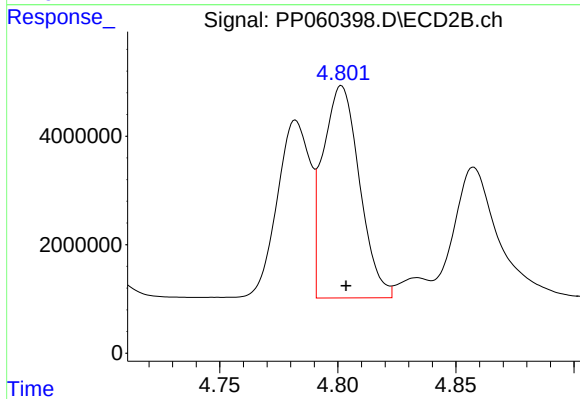
#16 AR-1242-1

R.T.: 4.782 min
Delta R.T.: -0.002 min
Response: 32012787
Conc: 632.32 ng/ml



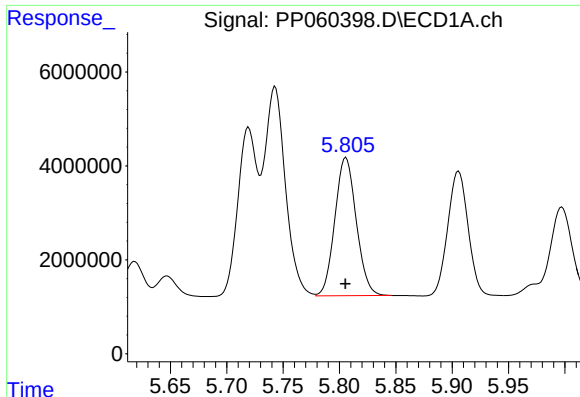
#17 AR-1242-2

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 58162482
Conc: 642.35 ng/ml



#17 AR-1242-2

R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 42194919
Conc: 607.61 ng/ml



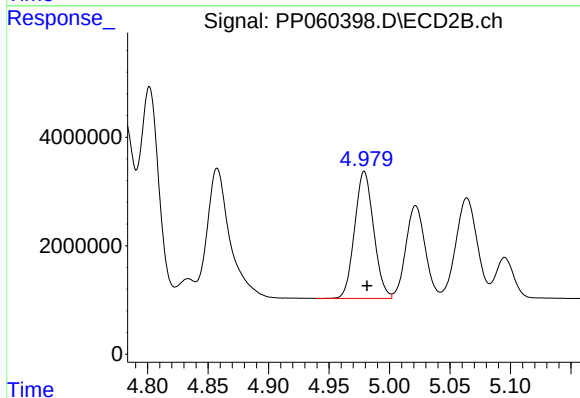
#18 AR-1242-3

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 38967353
Conc: 692.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-8DL

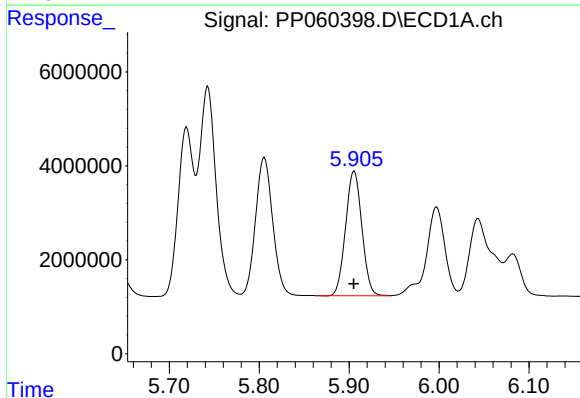
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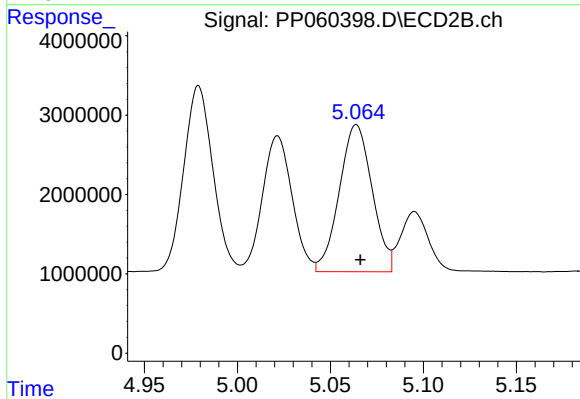
#18 AR-1242-3

R.T.: 4.979 min
Delta R.T.: -0.002 min
Response: 25642376
Conc: 665.85 ng/ml



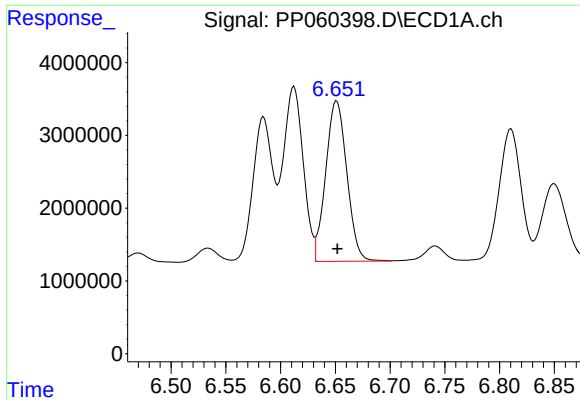
#19 AR-1242-4

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 33407189
Conc: 715.27 ng/ml



#19 AR-1242-4

R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 22780877
Conc: 578.45 ng/ml



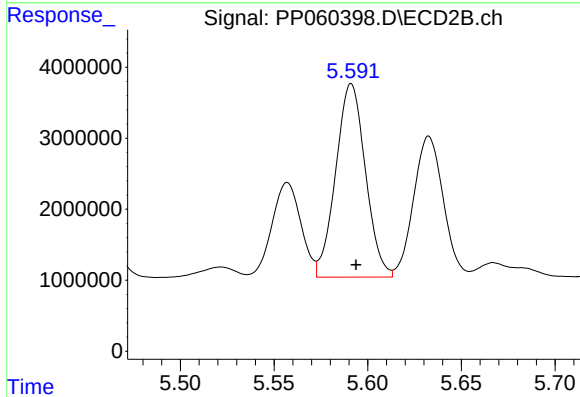
#20 AR-1242-5

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 29674534
Conc: 590.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-8DL

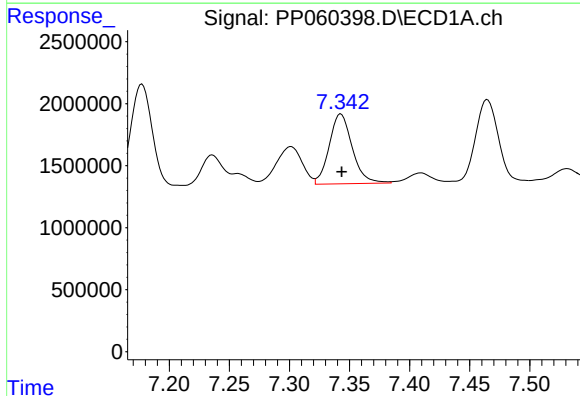
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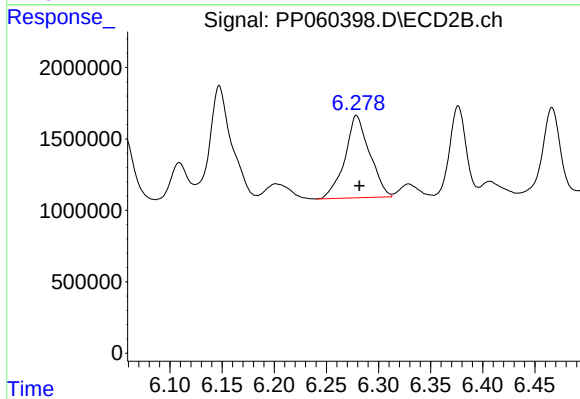
#20 AR-1242-5

R.T.: 5.591 min
Delta R.T.: -0.002 min
Response: 30059426
Conc: 614.50 ng/ml



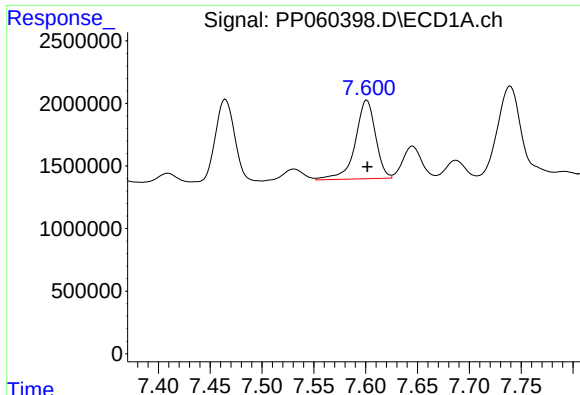
#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 7538556
Conc: 71.92 ng/ml



#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: -0.003 min
Response: 9497709
Conc: 94.62 ng/ml



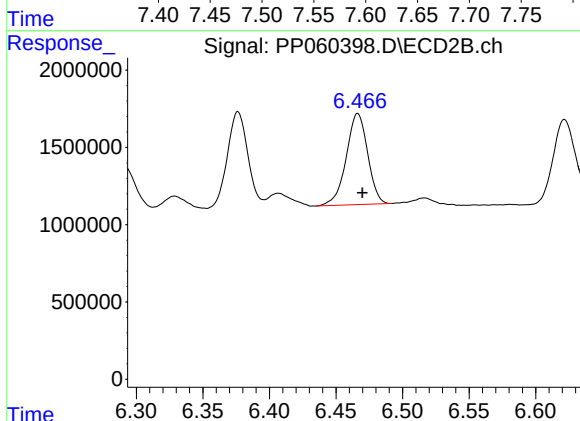
#32 AR-1260-2

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 8525440
Conc: 70.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-8DL

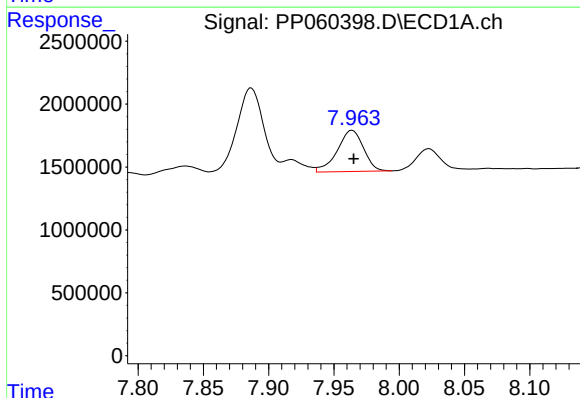
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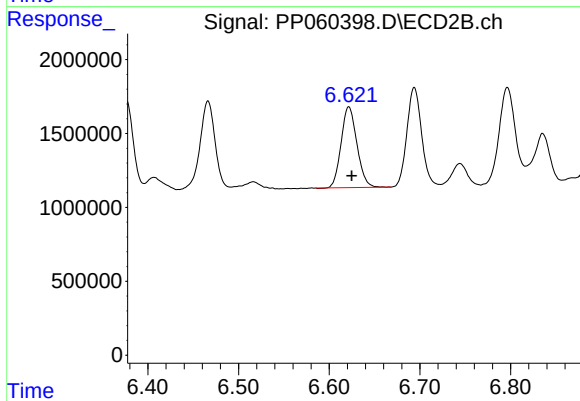
#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: -0.003 min
Response: 6613154
Conc: 55.43 ng/ml



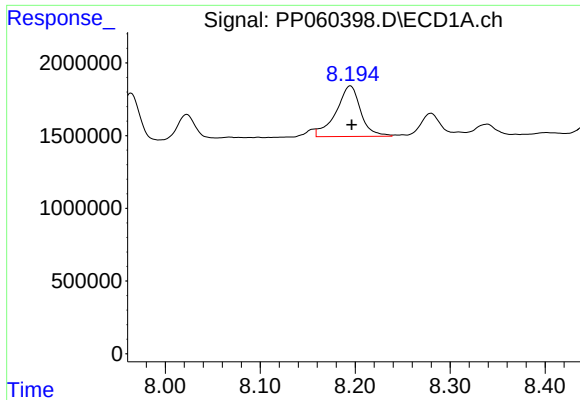
#33 AR-1260-3

R.T.: 7.964 min
Delta R.T.: -0.001 min
Response: 4585316
Conc: 49.47 ng/ml



#33 AR-1260-3

R.T.: 6.622 min
Delta R.T.: -0.003 min
Response: 6624640
Conc: 57.86 ng/ml



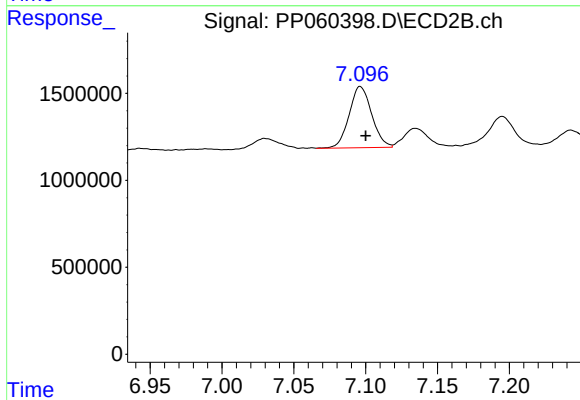
#34 AR-1260-4

R.T.: 8.194 min
Delta R.T.: -0.002 min
Response: 6276803
Conc: 59.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
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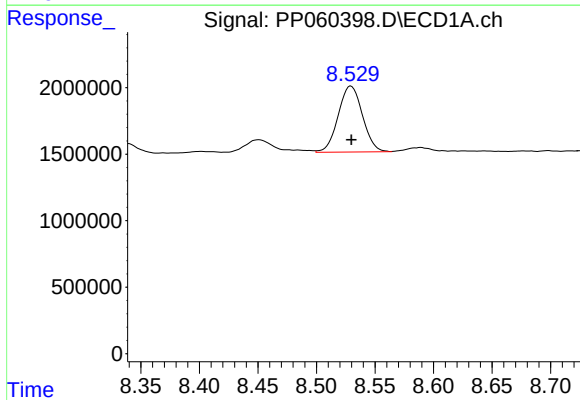
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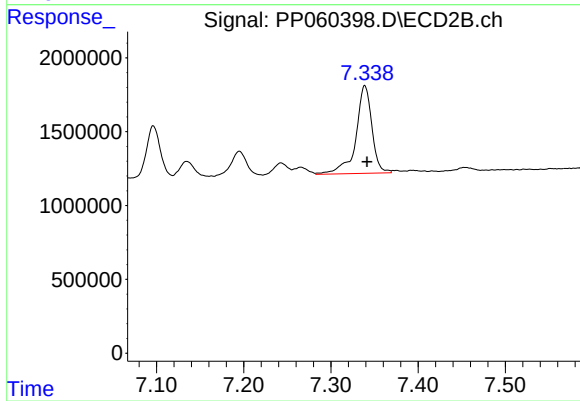
#34 AR-1260-4

R.T.: 7.096 min
Delta R.T.: -0.004 min
Response: 3846054
Conc: 40.41 ng/ml



#35 AR-1260-5

R.T.: 8.529 min
Delta R.T.: 0.000 min
Response: 7155256
Conc: 36.97 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.003 min
Response: 7576926
Conc: 34.96 ng/ml