

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062425\
 Data File : PP073218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2025 20:13
 Operator : YP\AJ
 Sample : Q2396-03 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LAW-25-1A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/25/2025
 Supervised By :mohammad ahmed 06/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 05:34:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 08:17:15 2025
 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...	4.493	3.786	2276623	2244481	1.079	1.246
2) SA Decachlor...	10.181	8.792	2311221	2043664	1.352m	1.531
Target Compounds						
26) L6 AR-1254-1	6.489	5.666	27438546	42665374	325.975m	389.105
27) L6 AR-1254-2	6.706	5.814	44028225	38493557	351.100	407.140
28) L6 AR-1254-3	7.069	6.218	34110510	74374704	259.967	504.074 #
29) L6 AR-1254-4	7.351	6.445	31124141	25353275	259.836	261.102
30) L6 AR-1254-5	7.766	6.860	69168804	62931580	605.382	484.228
31) L7 AR-1260-1	7.233	6.346	47029310	55909018	533.131	590.190
32) L7 AR-1260-2	7.487	6.535	60847331	55767318	447.790	478.951
33) L7 AR-1260-3	7.843	6.686	40502221	52039038	354.809	499.602 #
34) L7 AR-1260-4	8.065	7.156	41403139	31138301	401.795m	354.899
35) L7 AR-1260-5	8.385	7.398	70412783	66877871	292.628	313.391

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

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Acq On : 24 Jun 2025 20:13
Operator : YP\AJ
Sample : Q2396-03 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

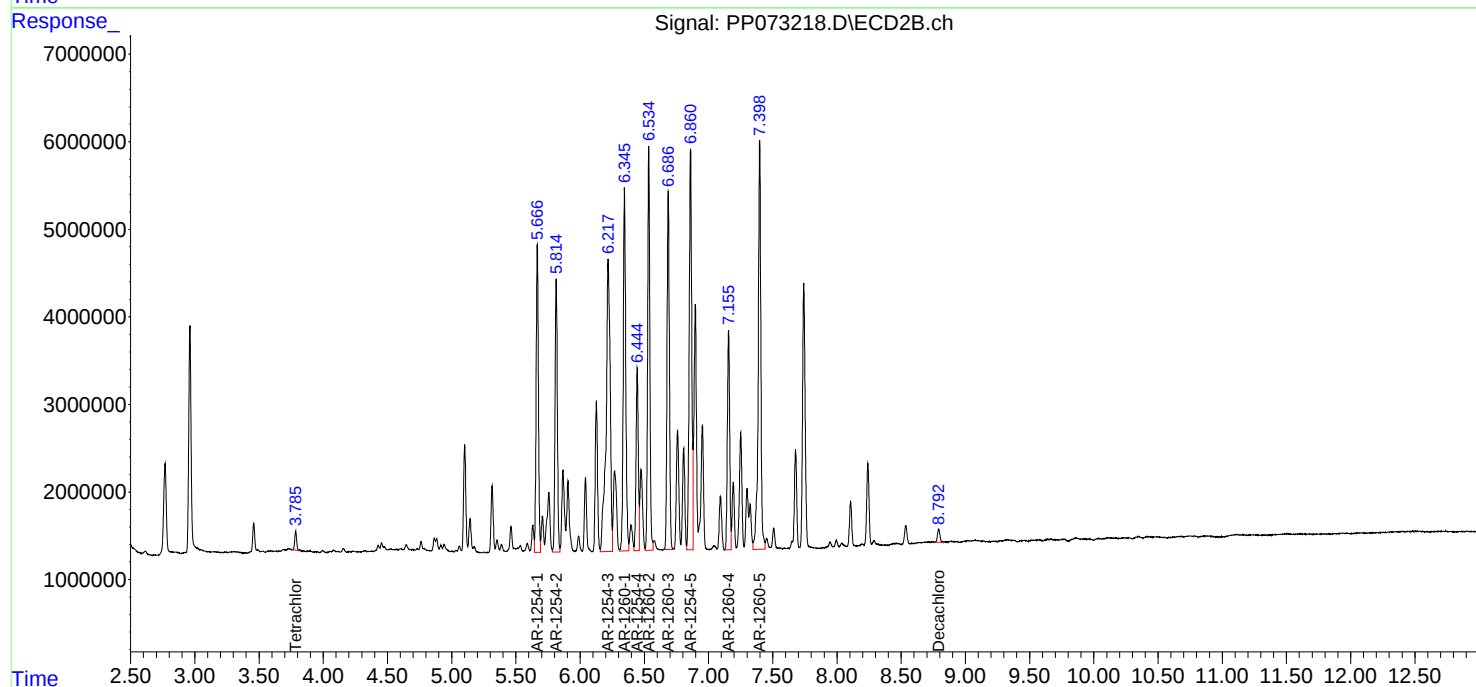
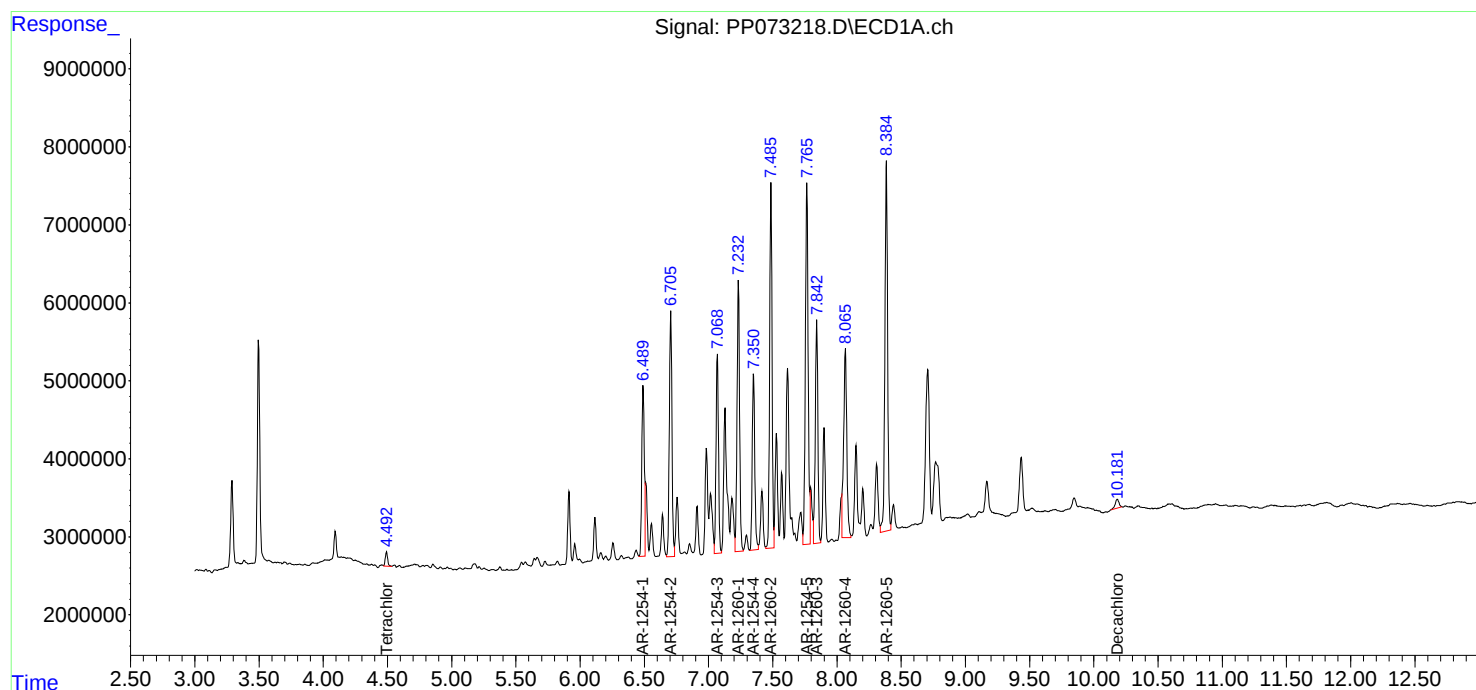
Instrument :
ECD_P
ClientSampleId :
LAW-25-1A

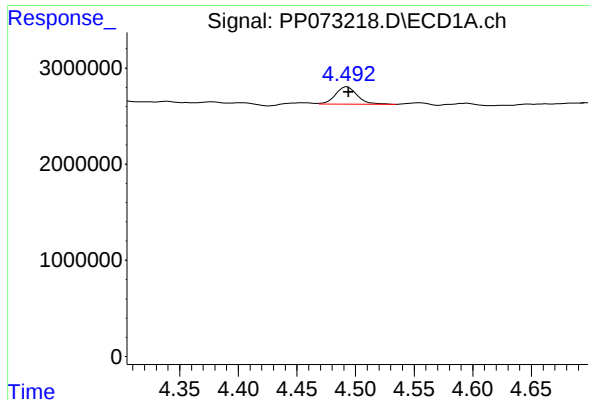
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Integration File signal 1: autoint1.e
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





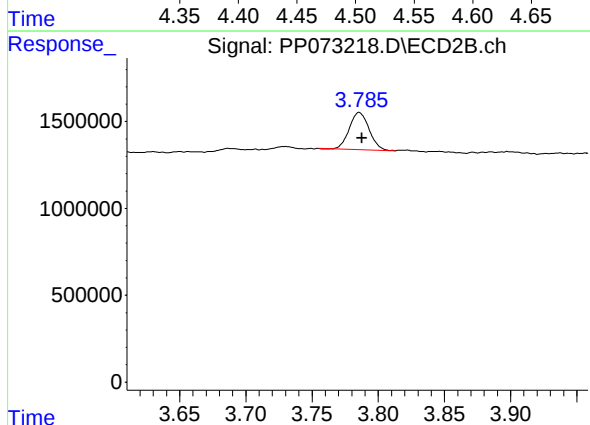
#1 Tetrachloro-m-xylene

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 2276623
Conc: 1.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A

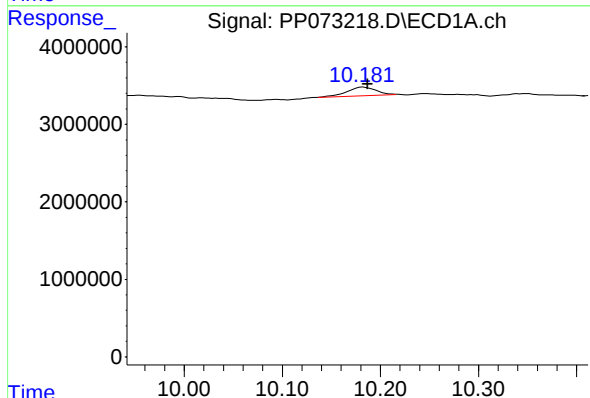
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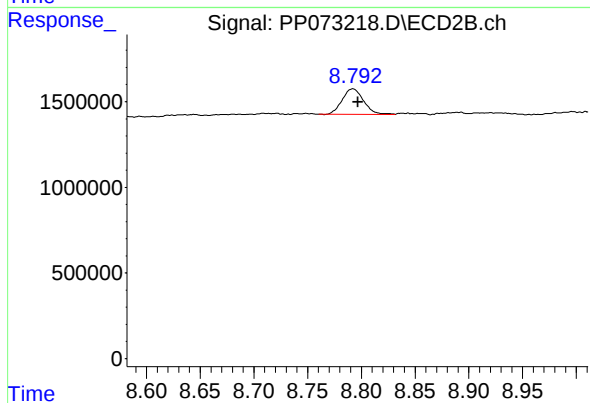
#1 Tetrachloro-m-xylene

R.T.: 3.786 min
Delta R.T.: -0.002 min
Response: 2244481
Conc: 1.25 ng/ml



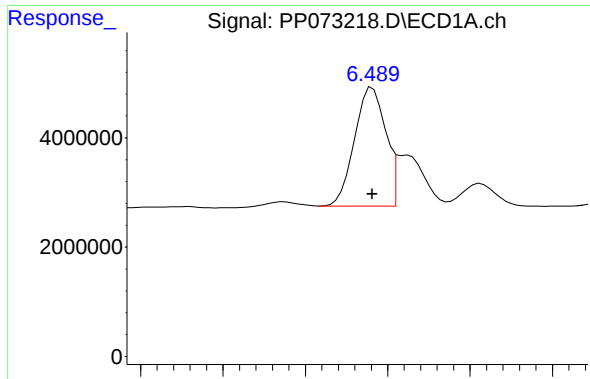
#2 Decachlorobiphenyl

R.T.: 10.181 min
Delta R.T.: -0.006 min
Response: 2311221
Conc: 1.35 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.792 min
Delta R.T.: -0.005 min
Response: 2043664
Conc: 1.53 ng/ml



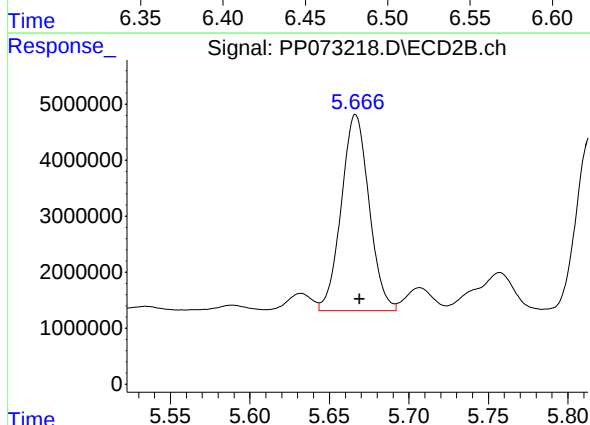
#26 AR-1254-1

R.T.: 6.489 min
Delta R.T.: -0.001 min
Response: 27438546
Conc: 325.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A

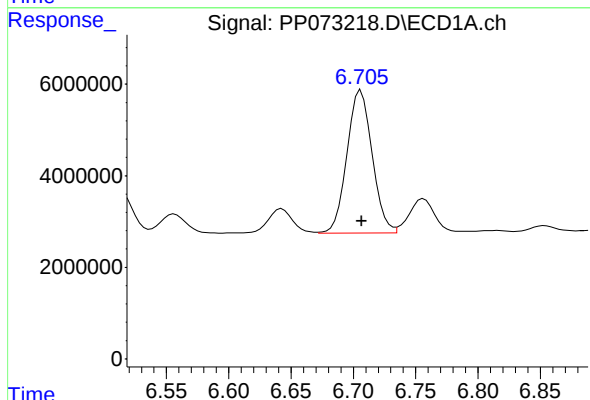
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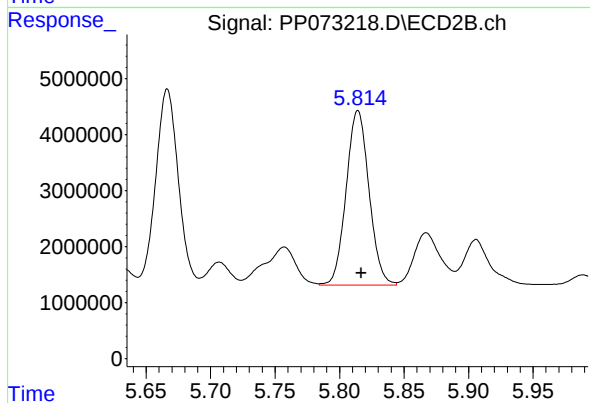
#26 AR-1254-1

R.T.: 5.666 min
Delta R.T.: -0.003 min
Response: 42665374
Conc: 389.10 ng/ml



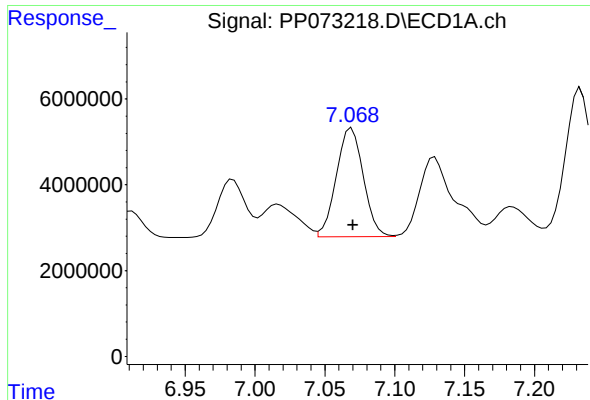
#27 AR-1254-2

R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 44028225
Conc: 351.10 ng/ml



#27 AR-1254-2

R.T.: 5.814 min
Delta R.T.: -0.003 min
Response: 38493557
Conc: 407.14 ng/ml



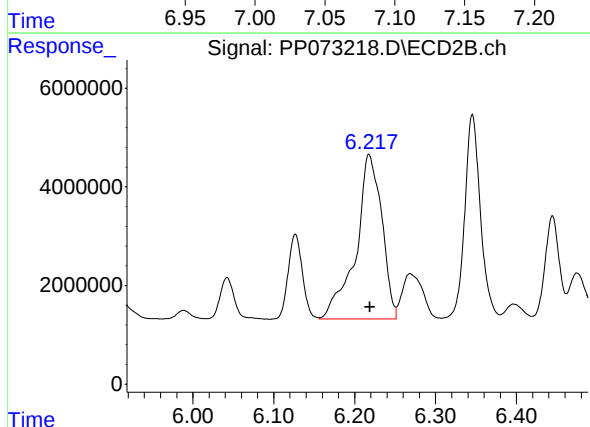
#28 AR-1254-3

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 34110510
Conc: 259.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A

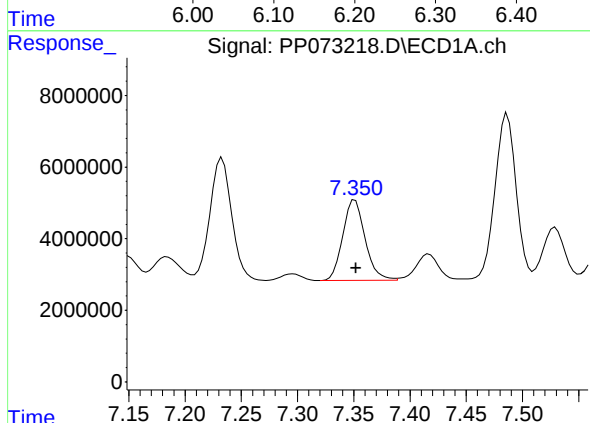
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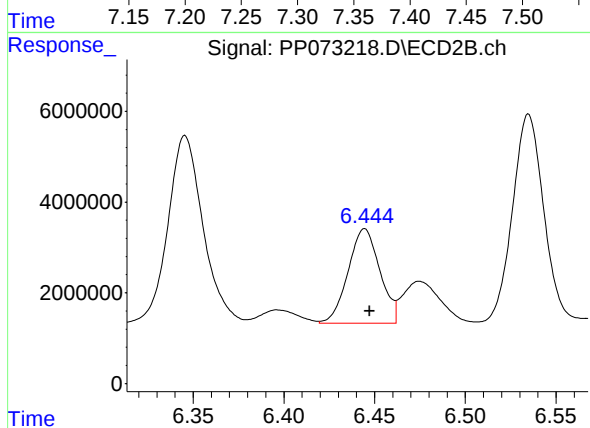
#28 AR-1254-3

R.T.: 6.218 min
Delta R.T.: -0.001 min
Response: 74374704
Conc: 504.07 ng/ml



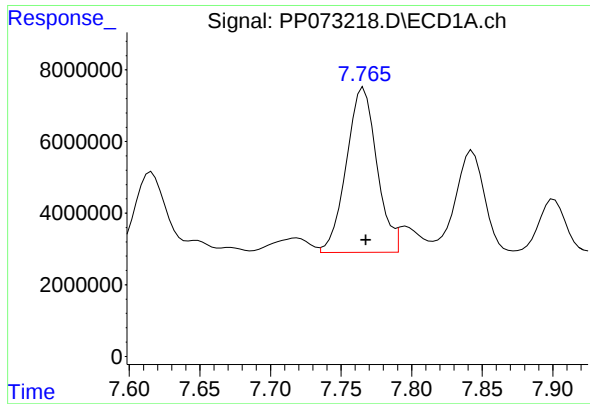
#29 AR-1254-4

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 31124141
Conc: 259.84 ng/ml



#29 AR-1254-4

R.T.: 6.445 min
Delta R.T.: -0.003 min
Response: 25353275
Conc: 261.10 ng/ml



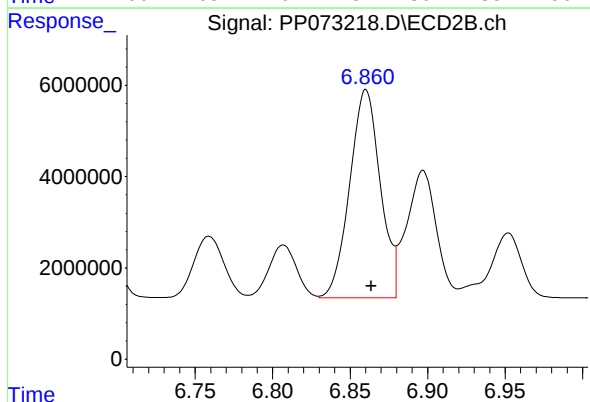
#30 AR-1254-5

R.T.: 7.766 min
Delta R.T.: -0.002 min
Response: 69168804
Conc: 605.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A

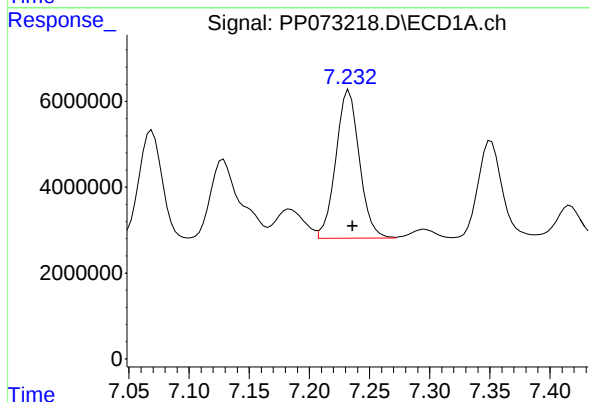
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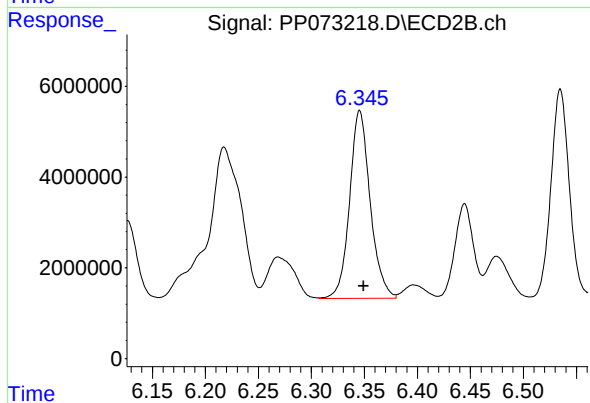
#30 AR-1254-5

R.T.: 6.860 min
Delta R.T.: -0.003 min
Response: 62931580
Conc: 484.23 ng/ml



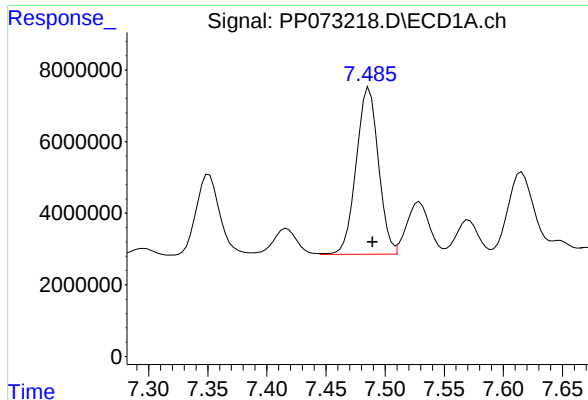
#31 AR-1260-1

R.T.: 7.233 min
Delta R.T.: -0.003 min
Response: 47029310
Conc: 533.13 ng/ml



#31 AR-1260-1

R.T.: 6.346 min
Delta R.T.: -0.004 min
Response: 55909018
Conc: 590.19 ng/ml



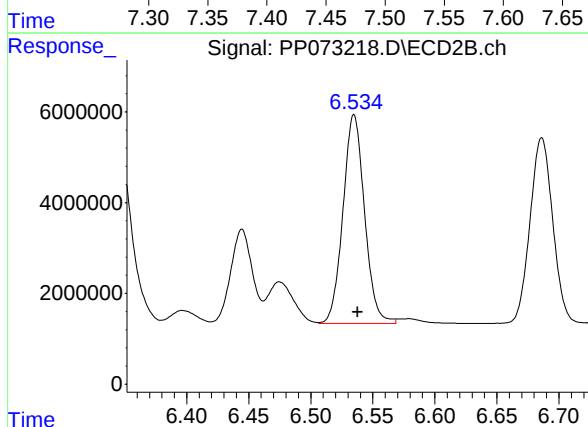
#32 AR-1260-2

R.T.: 7.487 min
Delta R.T.: -0.003 min
Response: 60847331
Conc: 447.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A

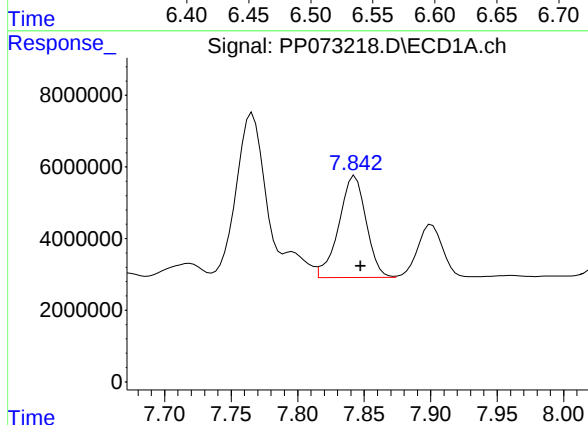
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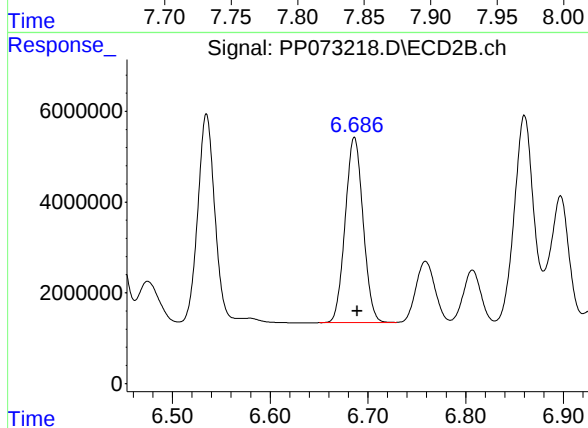
#32 AR-1260-2

R.T.: 6.535 min
Delta R.T.: -0.003 min
Response: 55767318
Conc: 478.95 ng/ml



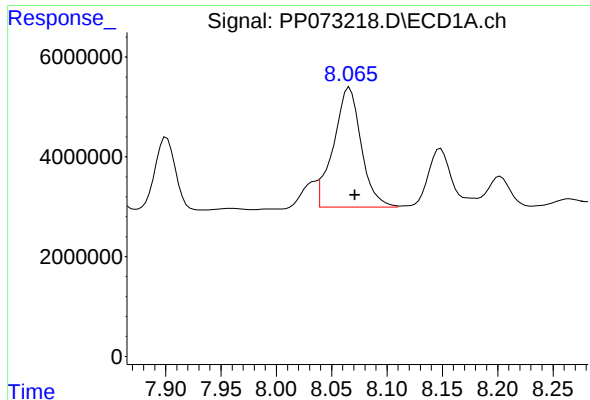
#33 AR-1260-3

R.T.: 7.843 min
Delta R.T.: -0.004 min
Response: 40502221
Conc: 354.81 ng/ml



#33 AR-1260-3

R.T.: 6.686 min
Delta R.T.: -0.003 min
Response: 52039038
Conc: 499.60 ng/ml



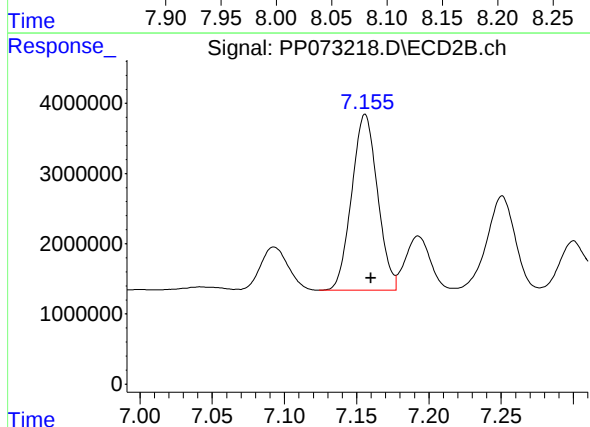
#34 AR-1260-4

R.T.: 8.065 min
Delta R.T.: -0.006 min
Response: 41403139
Conc: 401.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A

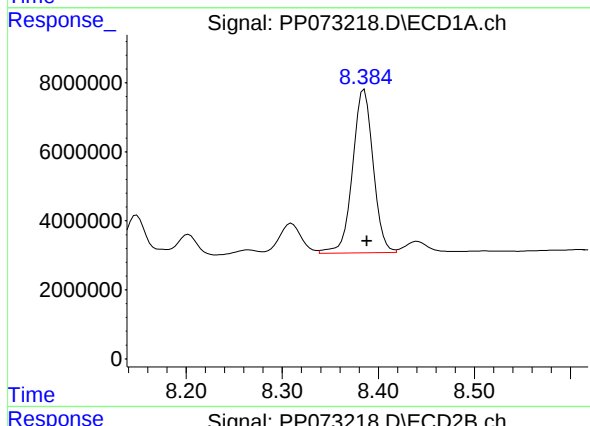
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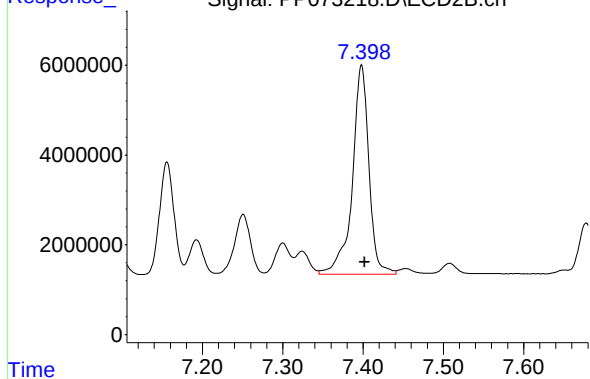
#34 AR-1260-4

R.T.: 7.156 min
Delta R.T.: -0.004 min
Response: 31138301
Conc: 354.90 ng/ml



#35 AR-1260-5

R.T.: 8.385 min
Delta R.T.: -0.003 min
Response: 70412783
Conc: 292.63 ng/ml



#35 AR-1260-5

R.T.: 7.398 min
Delta R.T.: -0.004 min
Response: 66877871
Conc: 313.39 ng/ml