

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103125\
 Data File : PP076267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2025 19:03
 Operator : YP\AJ
 Sample : Q3500-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 462

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/03/2025
 Supervised By :Yogesh Patel 11/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 06:03:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 24 15:40:32 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...	4.645	3.781	21290092	106.0E6	14.898	16.023
2) SA Decachlor...	10.425	8.779	12118287	81535339	11.257	9.916
Target Compounds						
21) L5 AR-1248-1	5.796	4.876	10519000	85110881	293.249m	226.589
22) L5 AR-1248-2	6.068	5.092	6556468	24883531	134.507m	101.190
23) L5 AR-1248-3	6.270	5.134	7419096	43378591	136.720m	151.201
24) L5 AR-1248-4	6.670	5.311	15135597	30039486	228.069	106.255 #
25) L5 AR-1248-5	6.710	5.696	15718496	85059104	242.343	163.683m#
31) L7 AR-1260-1	7.391	6.340	6047733	58192236	87.959	106.249
32) L7 AR-1260-2	7.644	6.527	12017449	119.9E6	134.157	147.293
33) L7 AR-1260-3	8.003	6.676	6448450	48745536	93.069	86.619
34) L7 AR-1260-4	8.226	7.146	9659662	32628720	140.870	62.828 #
35) L7 AR-1260-5	8.557	7.387	14044316	123.9E6	94.925	91.430

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

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Data File : PP076267.D
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Acq On : 31 Oct 2025 19:03
Operator : YP\AJ
Sample : Q3500-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

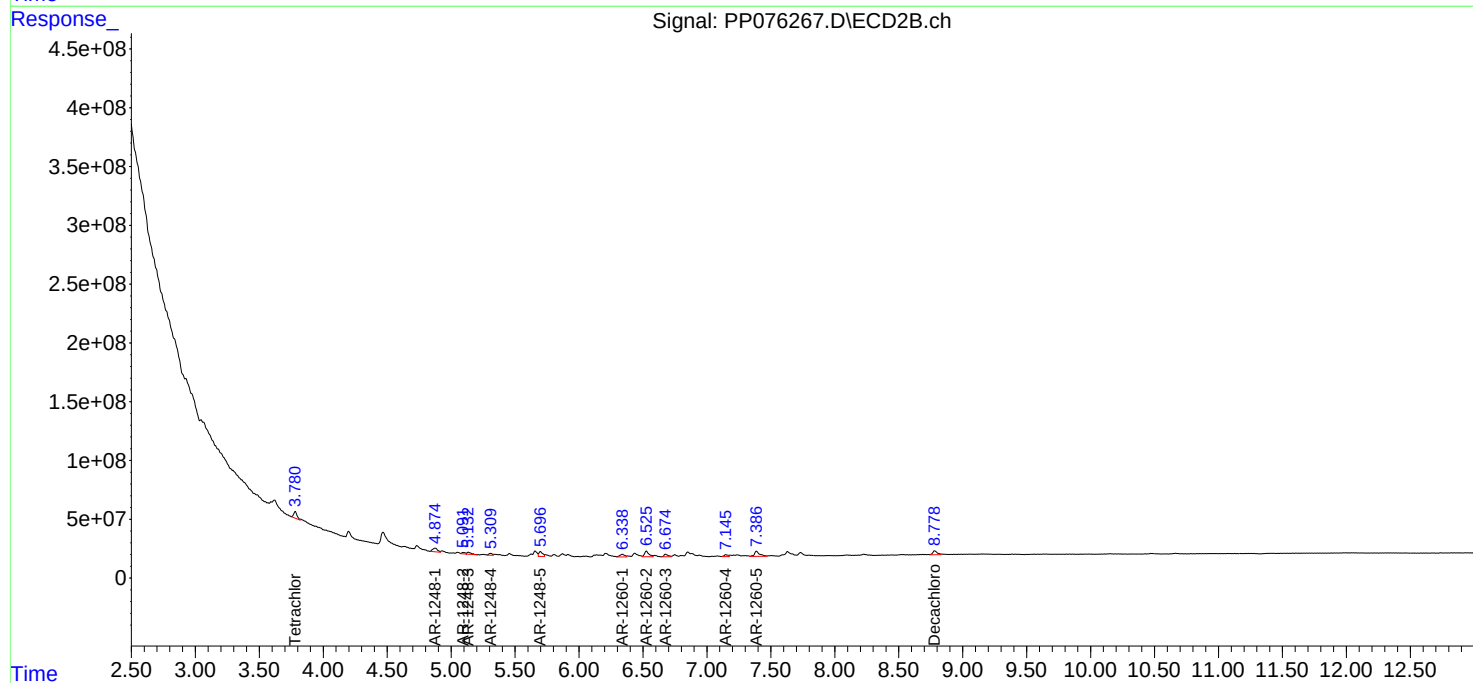
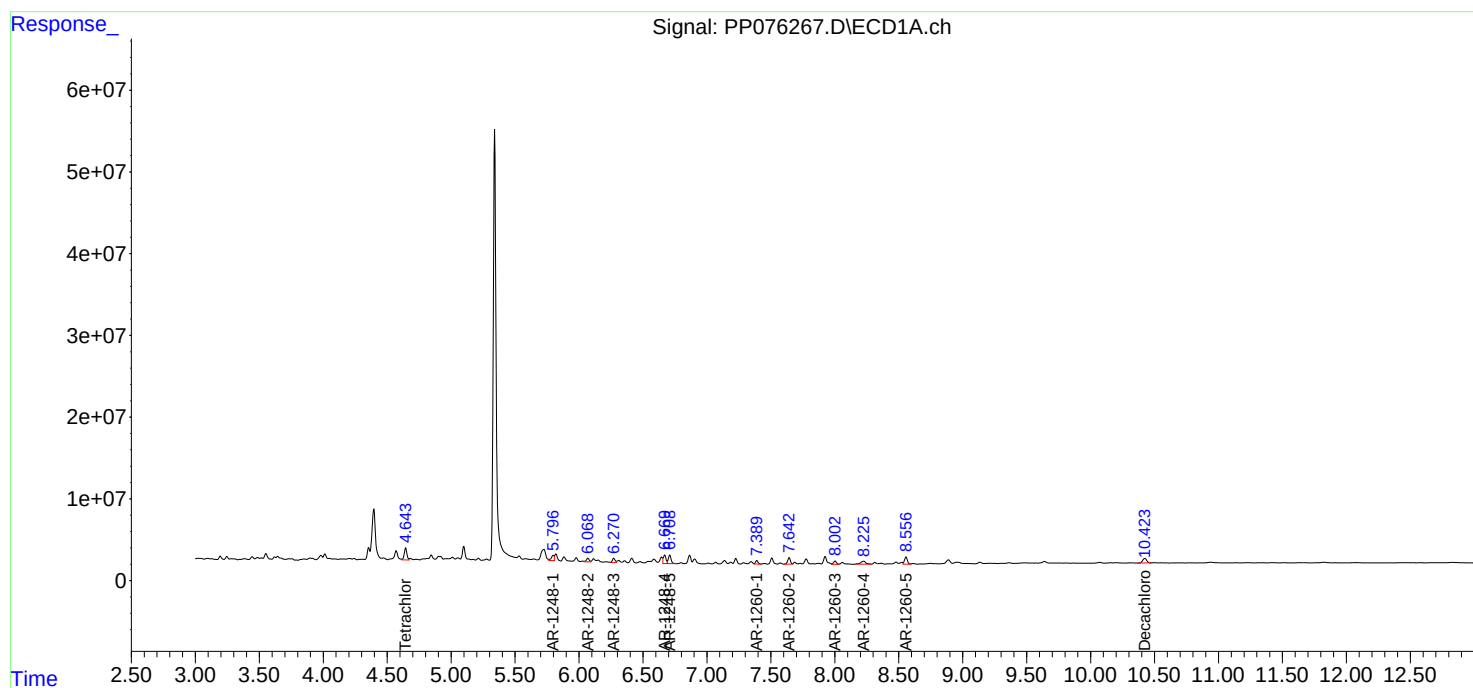
Instrument :
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462

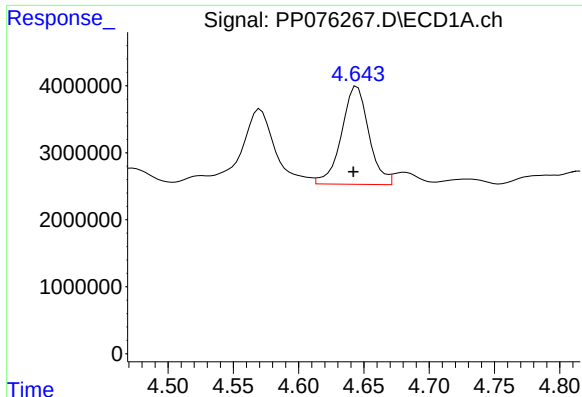
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 06:03:43 2025
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Quant Title : GC EXTRACTABLES
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Volume 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





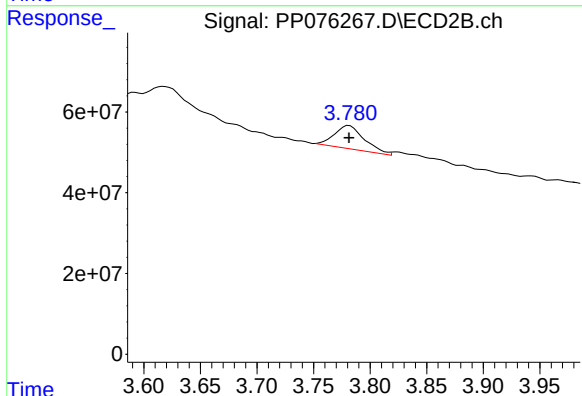
#1 Tetrachloro-m-xylene

R.T.: 4.645 min
Delta R.T.: 0.003 min
Response: 21290092
Conc: 14.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
462

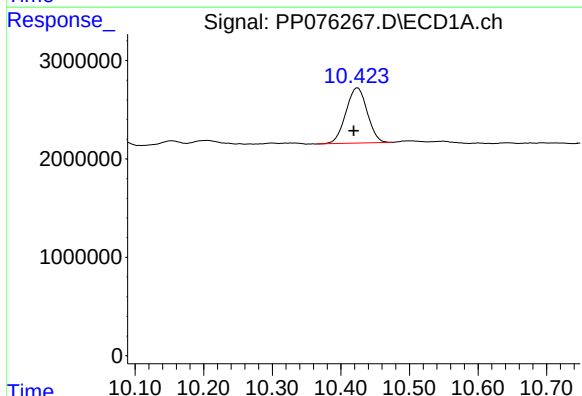
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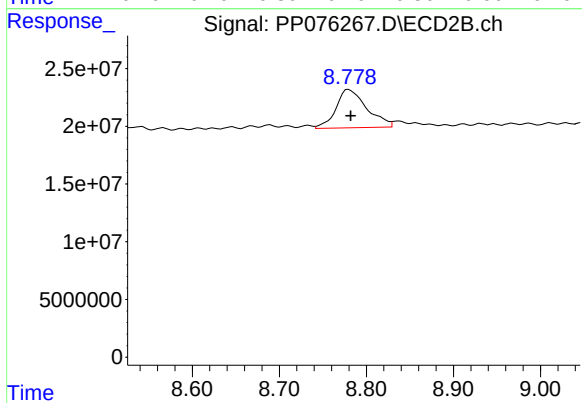
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 106047297
Conc: 16.02 ng/ml



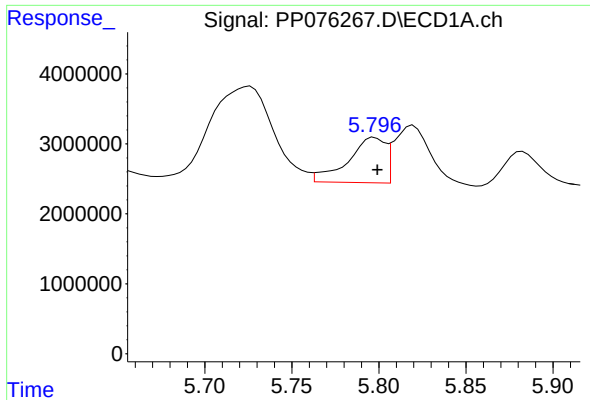
#2 Decachlorobiphenyl

R.T.: 10.425 min
Delta R.T.: 0.006 min
Response: 12118287
Conc: 11.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.779 min
Delta R.T.: -0.003 min
Response: 81535339
Conc: 9.92 ng/ml



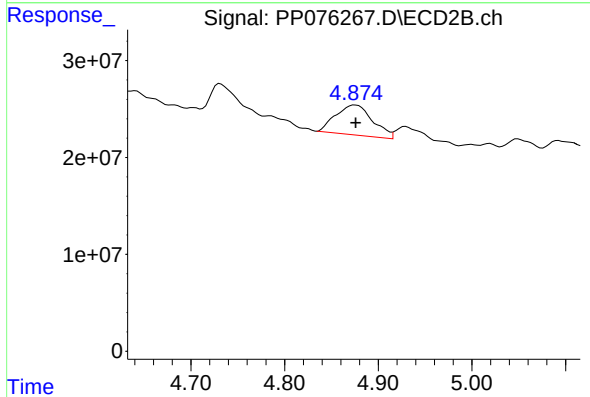
#21 AR-1248-1

R.T.: 5.796 min
Delta R.T.: -0.003 min
Response: 10519000
Conc: 293.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
462

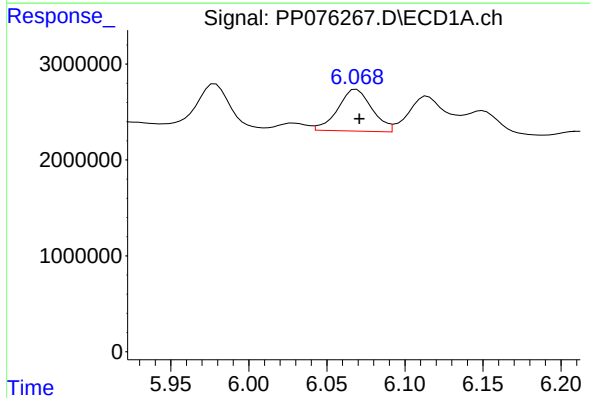
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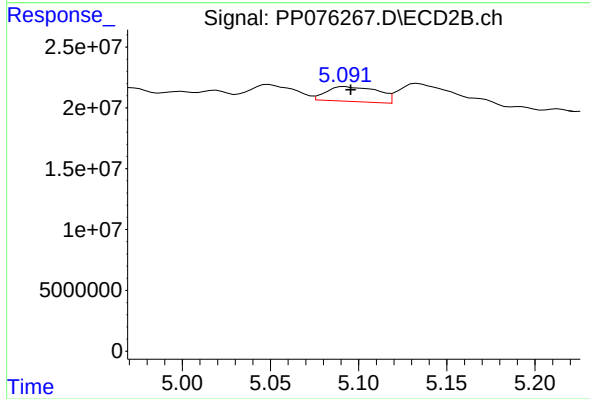
#21 AR-1248-1

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 85110881
Conc: 226.59 ng/ml



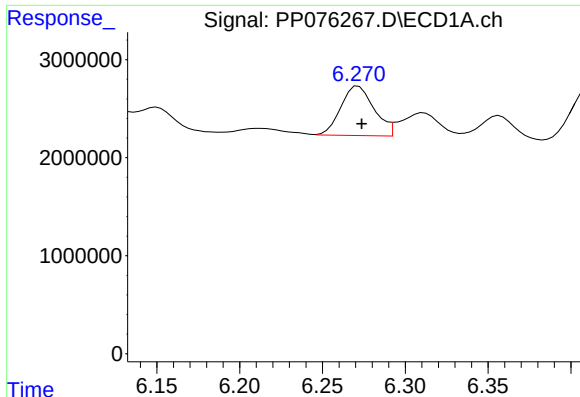
#22 AR-1248-2

R.T.: 6.068 min
Delta R.T.: -0.003 min
Response: 6556468
Conc: 134.51 ng/ml m



#22 AR-1248-2

R.T.: 5.092 min
Delta R.T.: -0.003 min
Response: 24883531
Conc: 101.19 ng/ml



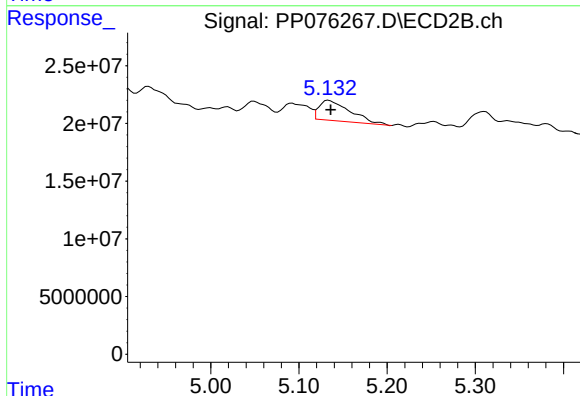
#23 AR-1248-3

R.T.: 6.270 min
Delta R.T.: -0.003 min
Response: 7419096
Conc: 136.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
462

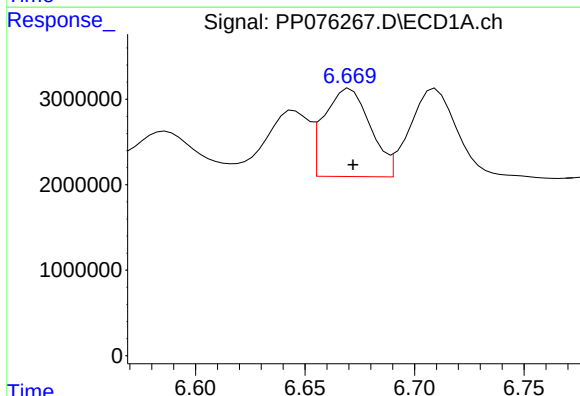
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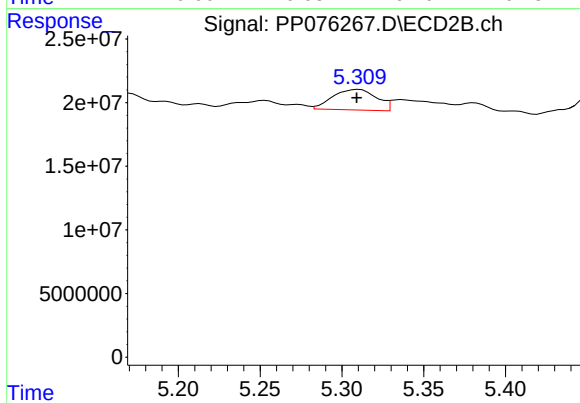
#23 AR-1248-3

R.T.: 5.134 min
Delta R.T.: -0.002 min
Response: 43378591
Conc: 151.20 ng/ml



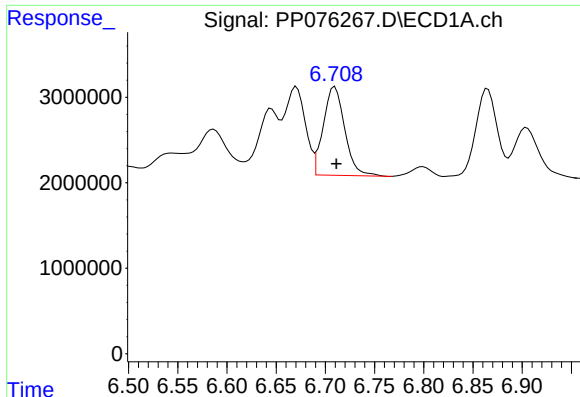
#24 AR-1248-4

R.T.: 6.670 min
Delta R.T.: -0.001 min
Response: 15135597
Conc: 228.07 ng/ml



#24 AR-1248-4

R.T.: 5.311 min
Delta R.T.: 0.002 min
Response: 30039486
Conc: 106.25 ng/ml



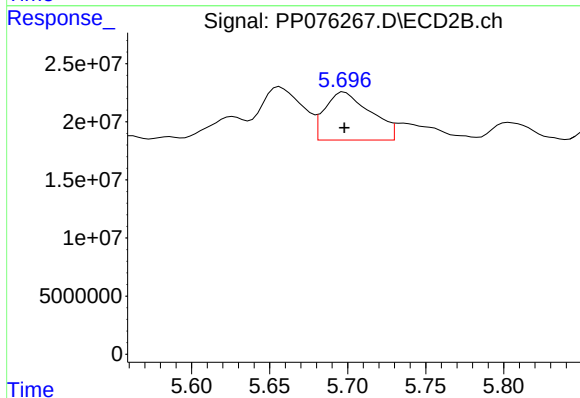
#25 AR-1248-5

R.T.: 6.710 min
Delta R.T.: -0.002 min
Response: 15718496
Conc: 242.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
462

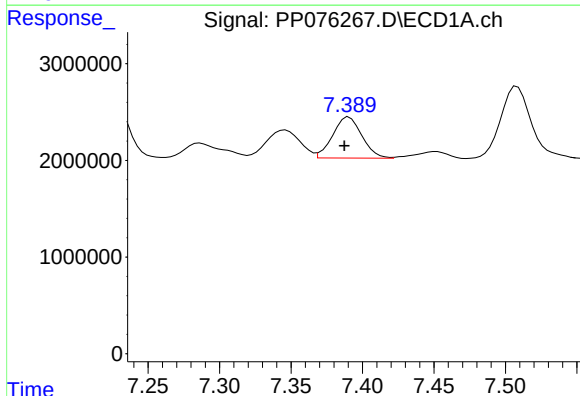
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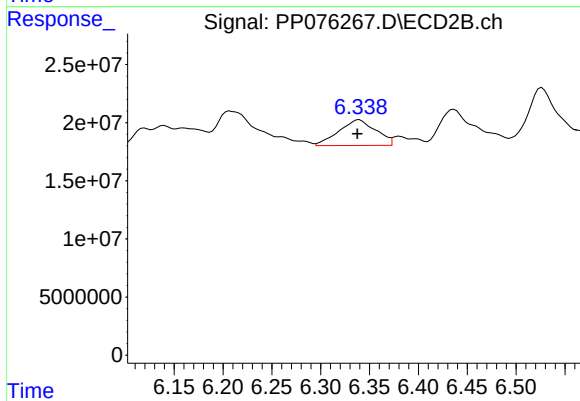
#25 AR-1248-5

R.T.: 5.696 min
Delta R.T.: -0.001 min
Response: 85059104
Conc: 163.68 ng/ml m



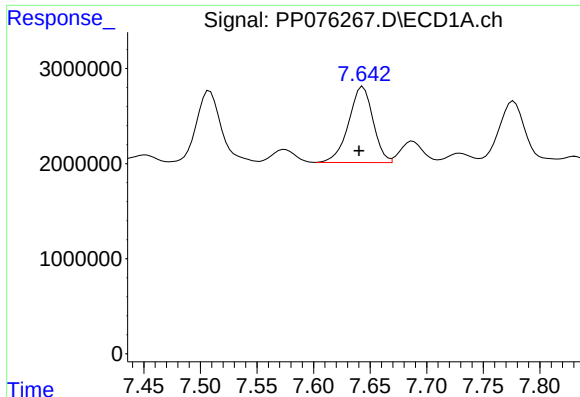
#31 AR-1260-1

R.T.: 7.391 min
Delta R.T.: 0.003 min
Response: 6047733
Conc: 87.96 ng/ml



#31 AR-1260-1

R.T.: 6.340 min
Delta R.T.: 0.002 min
Response: 58192236
Conc: 106.25 ng/ml



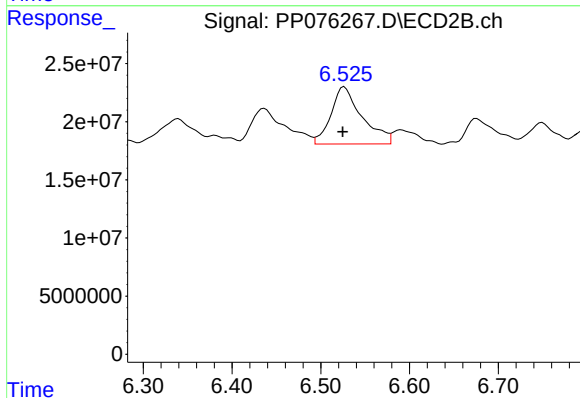
#32 AR-1260-2

R.T.: 7.644 min
Delta R.T.: 0.004 min
Response: 12017449
Conc: 134.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
462

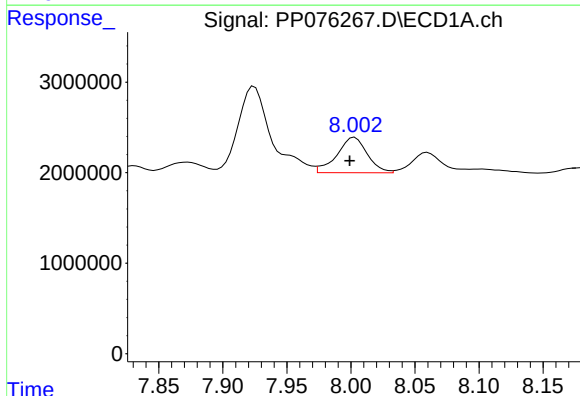
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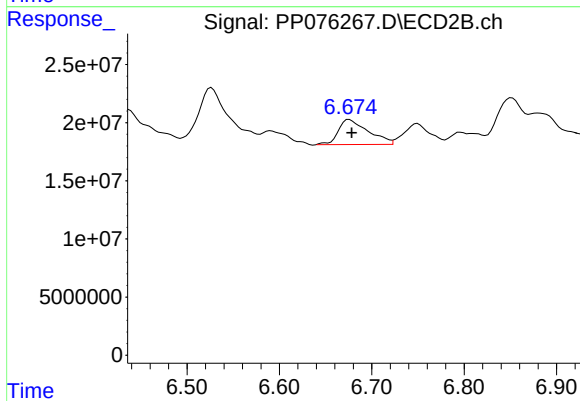
#32 AR-1260-2

R.T.: 6.527 min
Delta R.T.: 0.002 min
Response: 119857001
Conc: 147.29 ng/ml



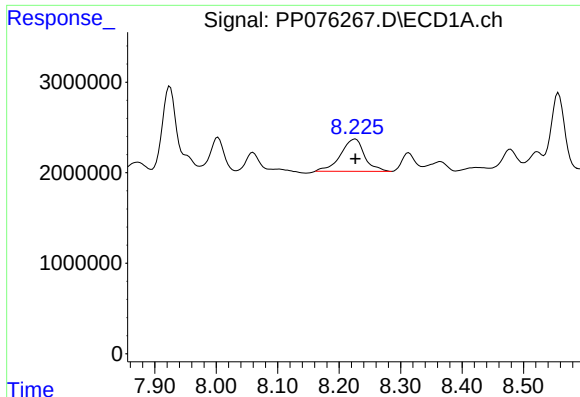
#33 AR-1260-3

R.T.: 8.003 min
Delta R.T.: 0.004 min
Response: 6448450
Conc: 93.07 ng/ml



#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: -0.003 min
Response: 48745536
Conc: 86.62 ng/ml



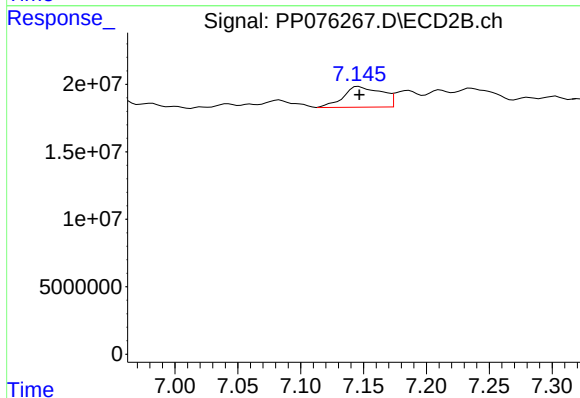
#34 AR-1260-4

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 9659662
Conc: 140.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
462

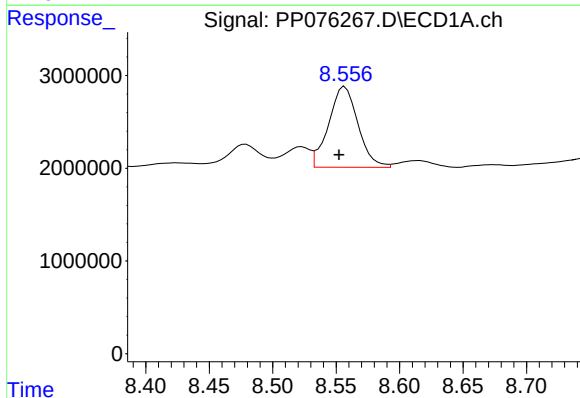
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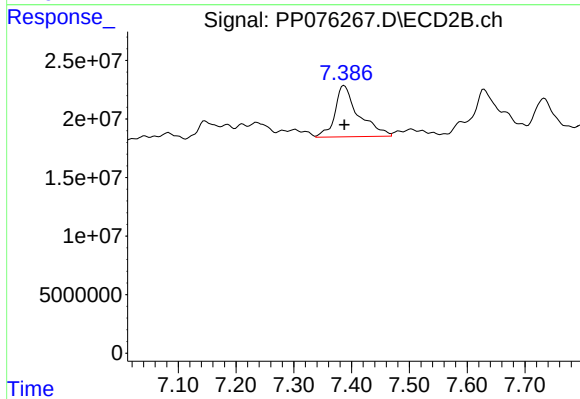
#34 AR-1260-4

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 32628720
Conc: 62.83 ng/ml



#35 AR-1260-5

R.T.: 8.557 min
Delta R.T.: 0.005 min
Response: 14044316
Conc: 94.93 ng/ml



#35 AR-1260-5

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 123938500
Conc: 91.43 ng/ml