

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111225\
 Data File : PP076465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2025 13:37
 Operator : YP\AJ
 Sample : Q3601-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-5

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/13/2025
 Supervised By :Yogesh Patel 11/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 10:47:17 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...	4.638	3.778	45776809	188.4E6	32.032	28.472
2) SA Decachlor...	10.410	8.774	26145188	183.9E6	24.287	22.368
Target Compounds						
26) L6 AR-1254-1	6.639	5.653	11202445	61490815	140.217	109.026
27) L6 AR-1254-2	6.856	5.800	10549467	68381062	105.511	129.001
28) L6 AR-1254-3	7.219	6.204	18962970	168.6E6	182.416	198.093
29) L6 AR-1254-4	7.500	6.430	8421461	34253877	100.719	54.390 #
30) L6 AR-1254-5	7.919	6.844	54018625	386.3E6	589.911	536.647
31) L7 AR-1260-1	7.382	6.334	17011676	120.8E6	247.419	220.475
32) L7 AR-1260-2	7.635	6.521	31303676	164.5E6	349.460	202.161 #
33) L7 AR-1260-3	7.994	6.672	11418392	62720782	164.800	111.453 #
34) L7 AR-1260-4	8.215	7.141	10958855	48659485	159.817m	93.696 #
35) L7 AR-1260-5	8.547	7.381	27925028	215.6E6	188.744	159.057

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

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Data File : PP076465.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2025 13:37
Operator : YP\AJ
Sample : Q3601-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

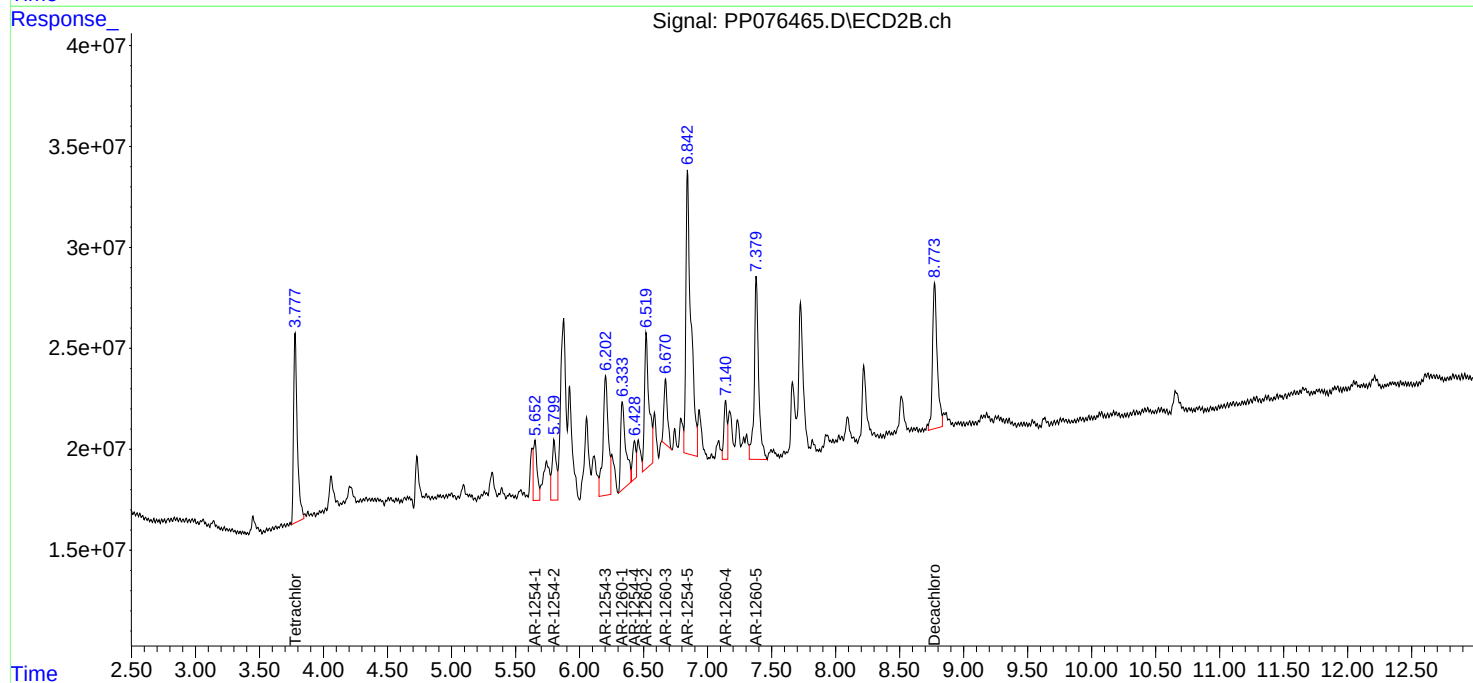
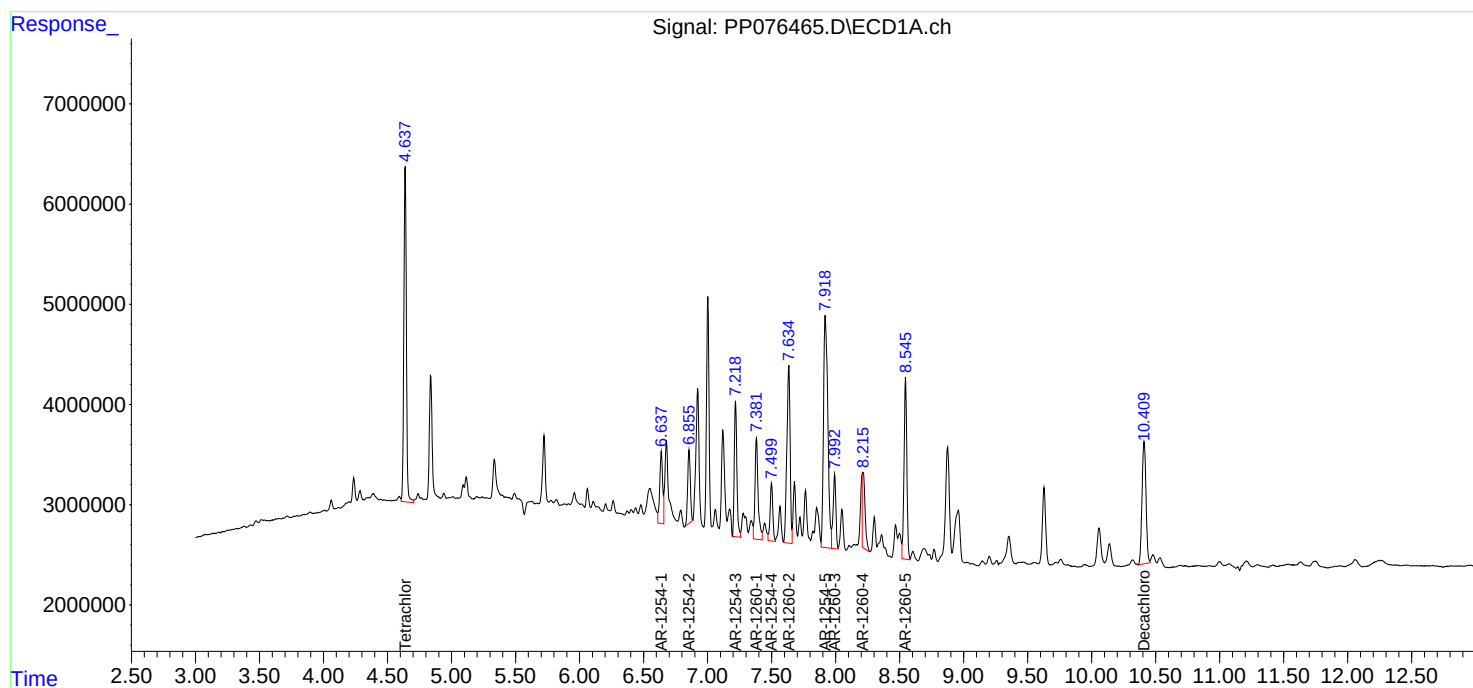
Instrument :
ECD_P
ClientSampleId :
TP-5

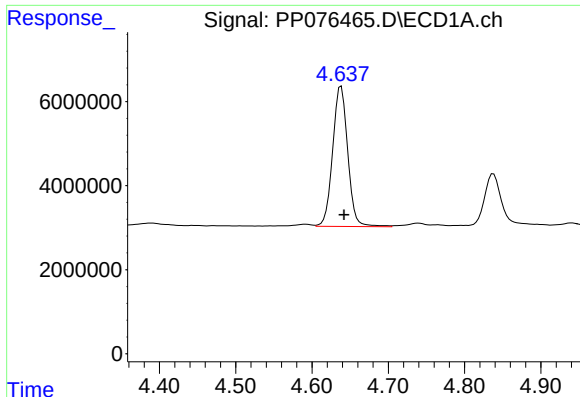
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 10:47:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





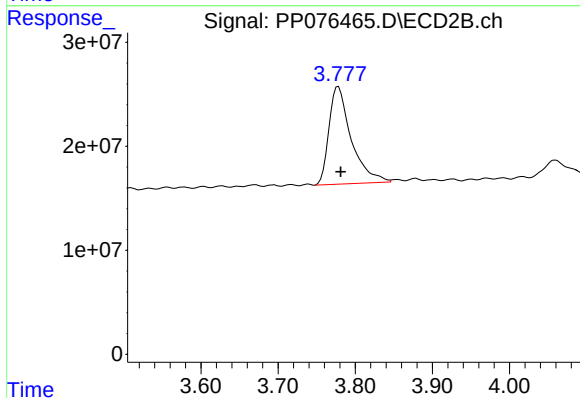
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: -0.004 min
Response: 45776809
Conc: 32.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-5

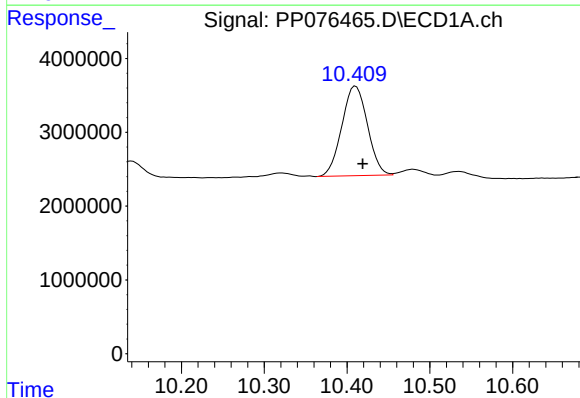
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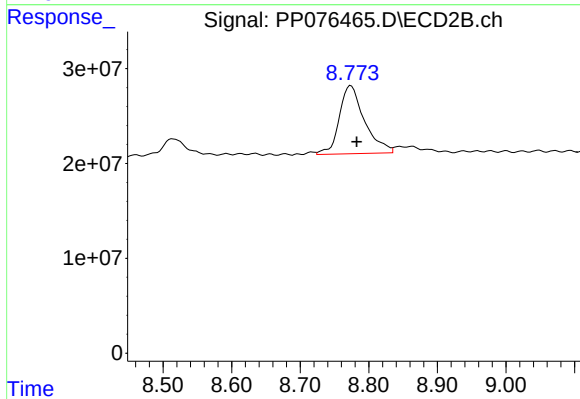
#1 Tetrachloro-m-xylene

R.T.: 3.778 min
Delta R.T.: -0.003 min
Response: 188438134
Conc: 28.47 ng/ml



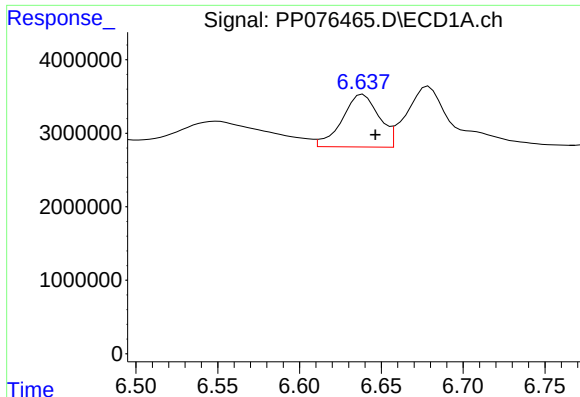
#2 Decachlorobiphenyl

R.T.: 10.410 min
Delta R.T.: -0.008 min
Response: 26145188
Conc: 24.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: -0.008 min
Response: 183929509
Conc: 22.37 ng/ml



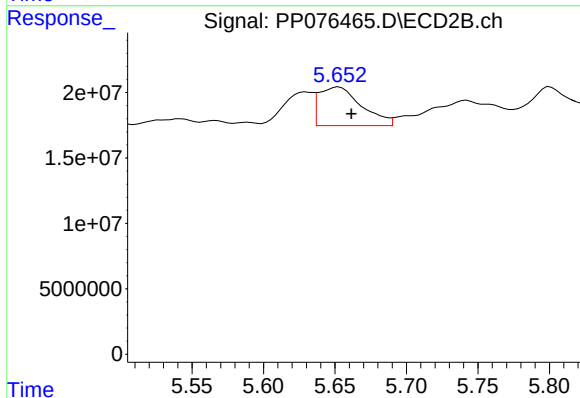
#26 AR-1254-1

R.T.: 6.639 min
Delta R.T.: -0.008 min
Response: 11202445
Conc: 140.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-5

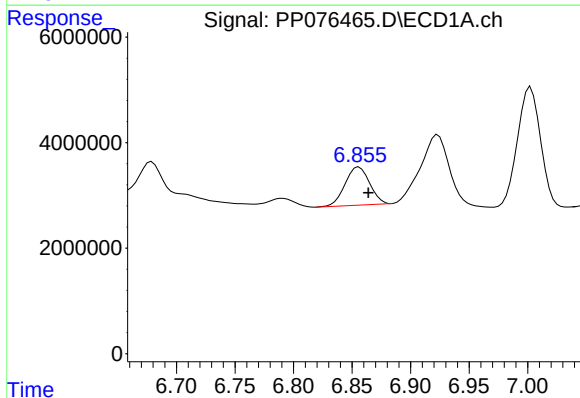
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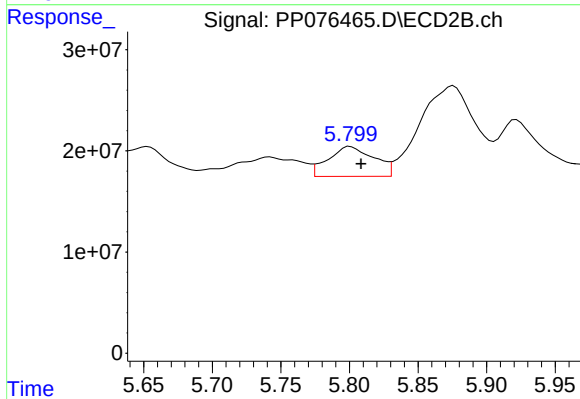
#26 AR-1254-1

R.T.: 5.653 min
Delta R.T.: -0.009 min
Response: 61490815
Conc: 109.03 ng/ml



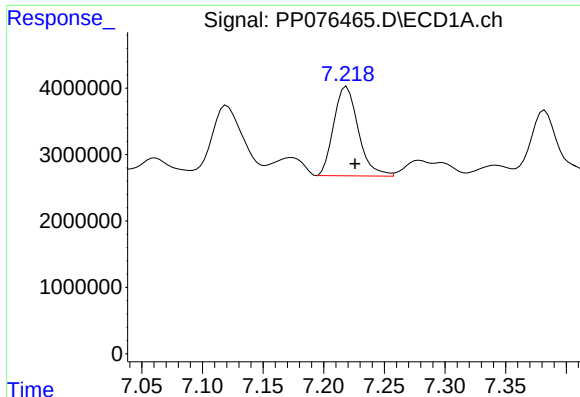
#27 AR-1254-2

R.T.: 6.856 min
Delta R.T.: -0.008 min
Response: 10549467
Conc: 105.51 ng/ml



#27 AR-1254-2

R.T.: 5.800 min
Delta R.T.: -0.008 min
Response: 68381062
Conc: 129.00 ng/ml



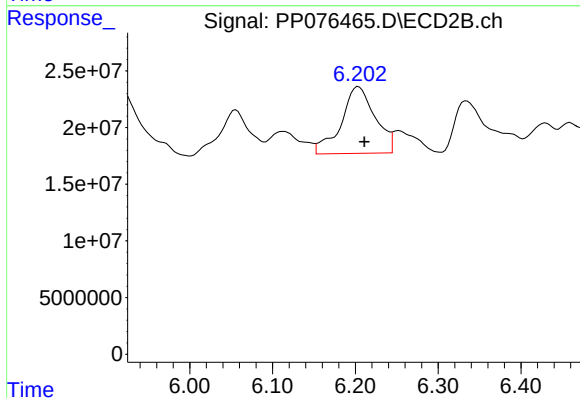
#28 AR-1254-3

R.T.: 7.219 min
Delta R.T.: -0.007 min
Response: 18962970
Conc: 182.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-5

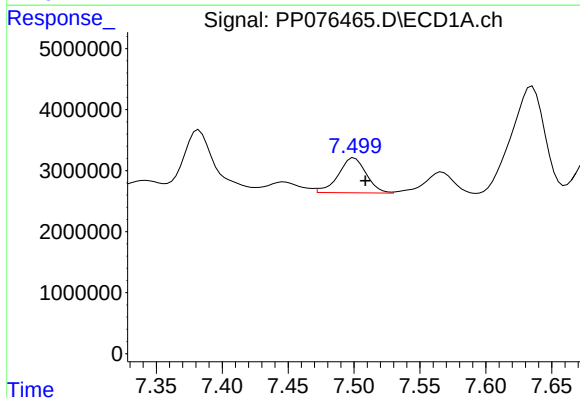
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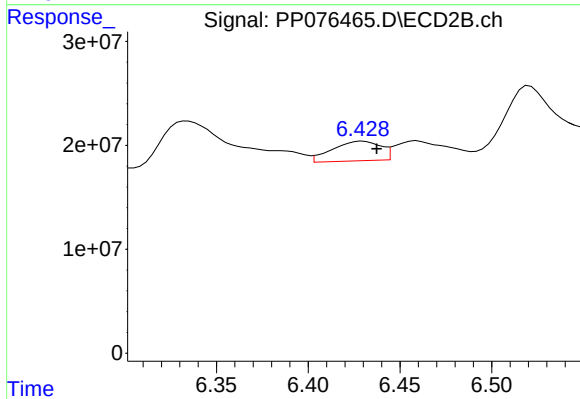
#28 AR-1254-3

R.T.: 6.204 min
Delta R.T.: -0.007 min
Response: 168594851
Conc: 198.09 ng/ml



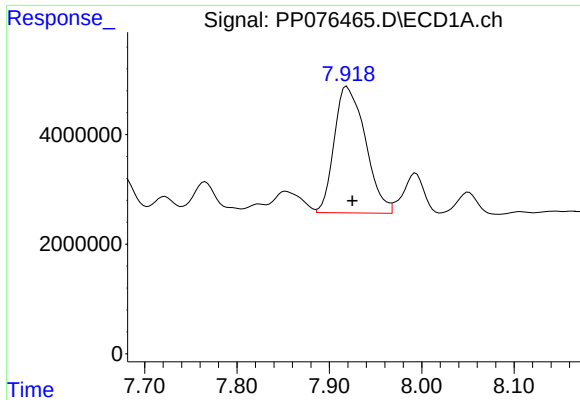
#29 AR-1254-4

R.T.: 7.500 min
Delta R.T.: -0.008 min
Response: 8421461
Conc: 100.72 ng/ml



#29 AR-1254-4

R.T.: 6.430 min
Delta R.T.: -0.008 min
Response: 34253877
Conc: 54.39 ng/ml



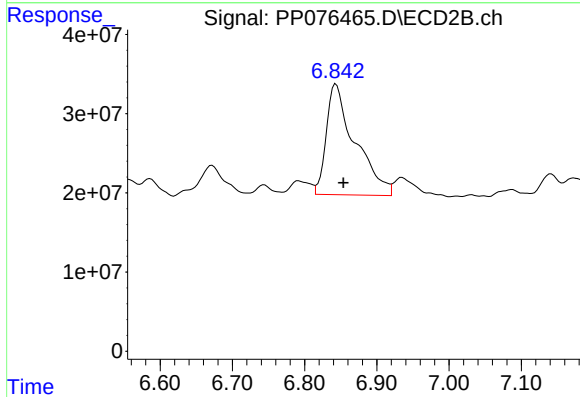
#30 AR-1254-5

R.T.: 7.919 min
Delta R.T.: -0.006 min
Response: 54018625
Conc: 589.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-5

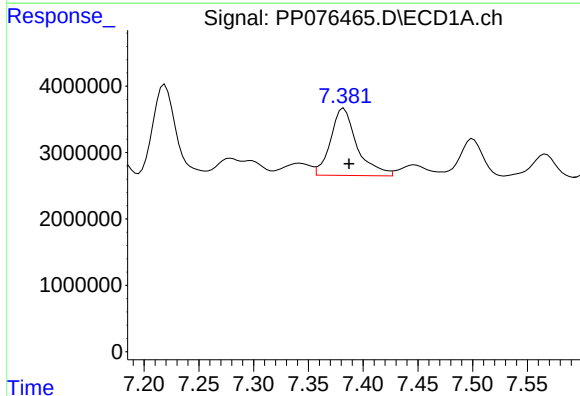
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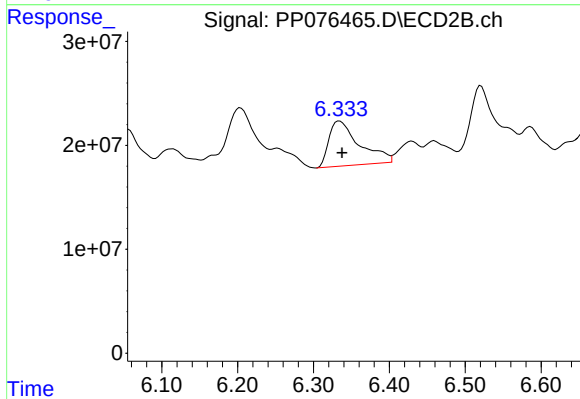
#30 AR-1254-5

R.T.: 6.844 min
Delta R.T.: -0.010 min
Response: 386322357
Conc: 536.65 ng/ml



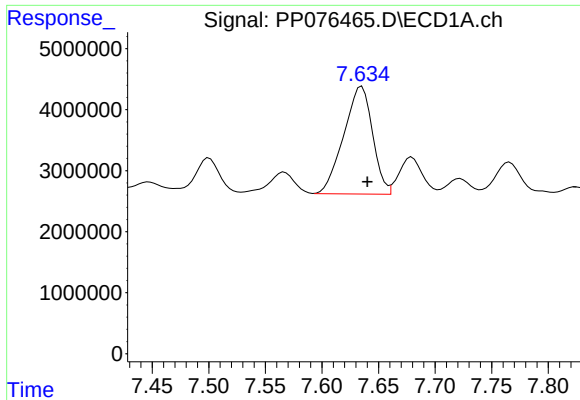
#31 AR-1260-1

R.T.: 7.382 min
Delta R.T.: -0.005 min
Response: 17011676
Conc: 247.42 ng/ml



#31 AR-1260-1

R.T.: 6.334 min
Delta R.T.: -0.003 min
Response: 120752916
Conc: 220.47 ng/ml



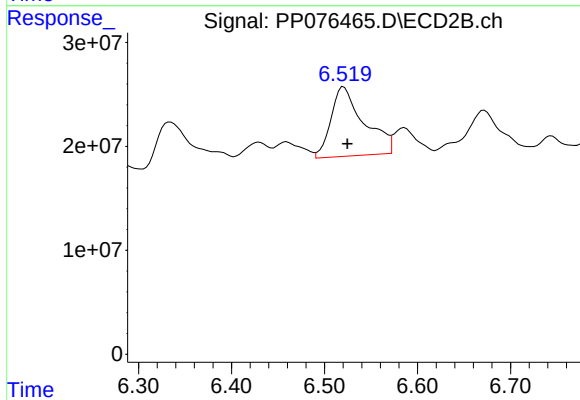
#32 AR-1260-2

R.T.: 7.635 min
Delta R.T.: -0.005 min
Response: 31303676
Conc: 349.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-5

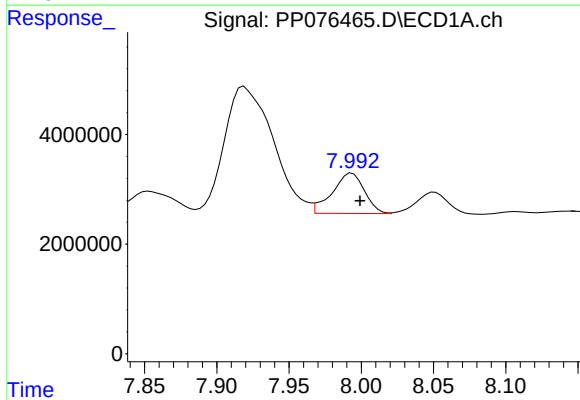
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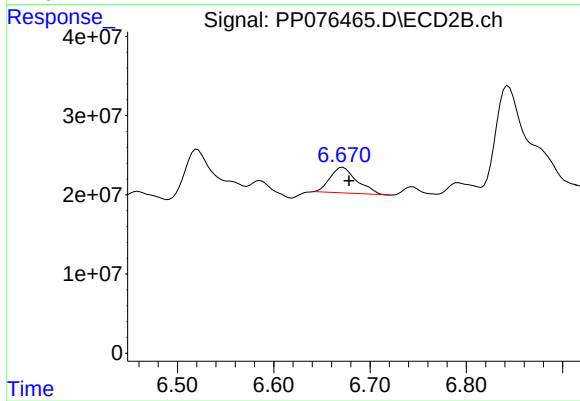
#32 AR-1260-2

R.T.: 6.521 min
Delta R.T.: -0.004 min
Response: 164505071
Conc: 202.16 ng/ml



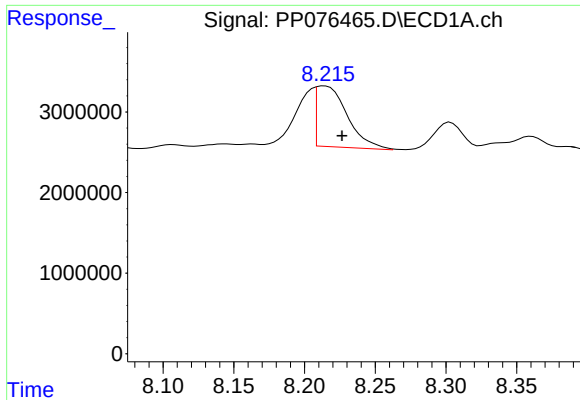
#33 AR-1260-3

R.T.: 7.994 min
Delta R.T.: -0.006 min
Response: 11418392
Conc: 164.80 ng/ml



#33 AR-1260-3

R.T.: 6.672 min
Delta R.T.: -0.007 min
Response: 62720782
Conc: 111.45 ng/ml



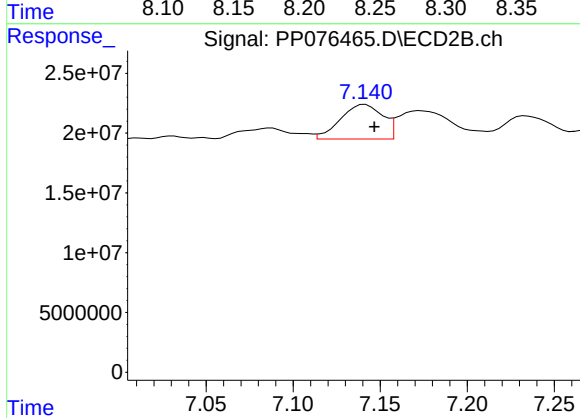
#34 AR-1260-4

R.T.: 8.215 min
Delta R.T.: -0.012 min
Response: 10958855
Conc: 159.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-5

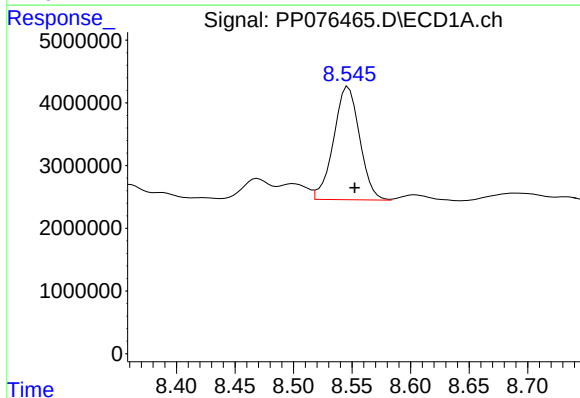
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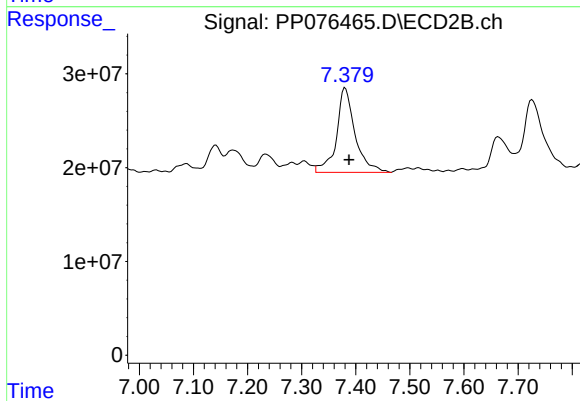
#34 AR-1260-4

R.T.: 7.141 min
Delta R.T.: -0.005 min
Response: 48659485
Conc: 93.70 ng/ml



#35 AR-1260-5

R.T.: 8.547 min
Delta R.T.: -0.005 min
Response: 27925028
Conc: 188.74 ng/ml



#35 AR-1260-5

R.T.: 7.381 min
Delta R.T.: -0.007 min
Response: 215610291
Conc: 159.06 ng/ml