

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041025\
 Data File : PP071203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2025 14:45
 Operator : YP\AJ
 Sample : Q1771-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-6C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/11/2025
 Supervised By :mohammad ahmed 04/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 07:09:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 28 03:13:46 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...	4.512	3.813	30156682	24808280	20.633m	23.931
2) SA Decachlor...	10.232	8.850	24138715	15767569	22.932	20.005
Target Compounds						
26) L6 AR-1254-1	6.513	5.703	4904793	6888290	76.173m	104.340 #
27) L6 AR-1254-2	6.728	5.851	11829010	3031573	117.014m	53.094 #
28) L6 AR-1254-3	7.101	6.270	16387041	15201167	164.318	175.045
29) L6 AR-1254-4	7.378	6.483	5753262	2617281	66.437	46.653 #
30) L6 AR-1254-5	7.792	6.900	11990688	8892506	149.229m	123.249
31) L7 AR-1260-1	7.258	6.386	8932961	6345869	133.024	123.927
32) L7 AR-1260-2	7.501	6.574	36171079	7845974	376.248	122.990 #
33) L7 AR-1260-3	7.872	6.726	6285553	5732009	78.650	105.200m#
34) L7 AR-1260-4	8.092	7.198	14080860	3255892	178.834	68.077 #
35) L7 AR-1260-5	8.415	7.439	13868861	8306287	87.288	66.712

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

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Data File : PP071203.D
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Acq On : 10 Apr 2025 14:45
Operator : YP\AJ
Sample : Q1771-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

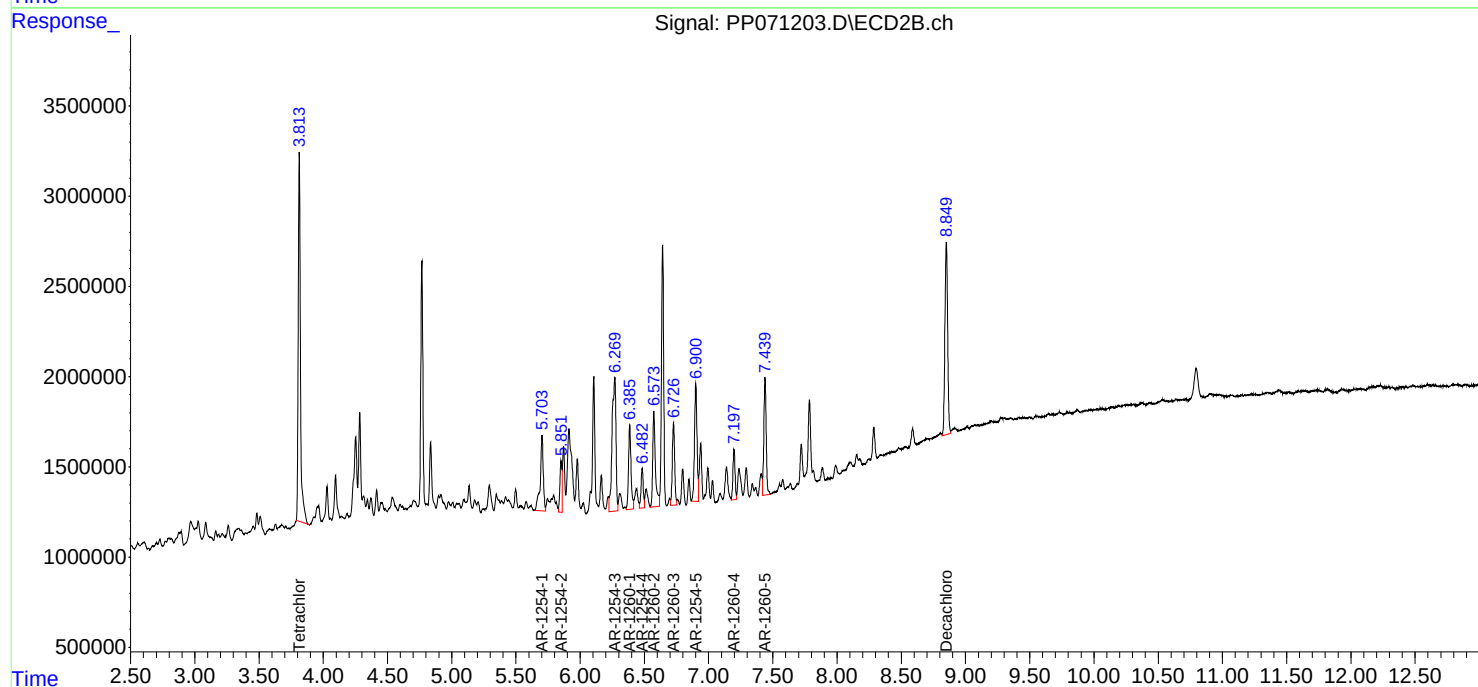
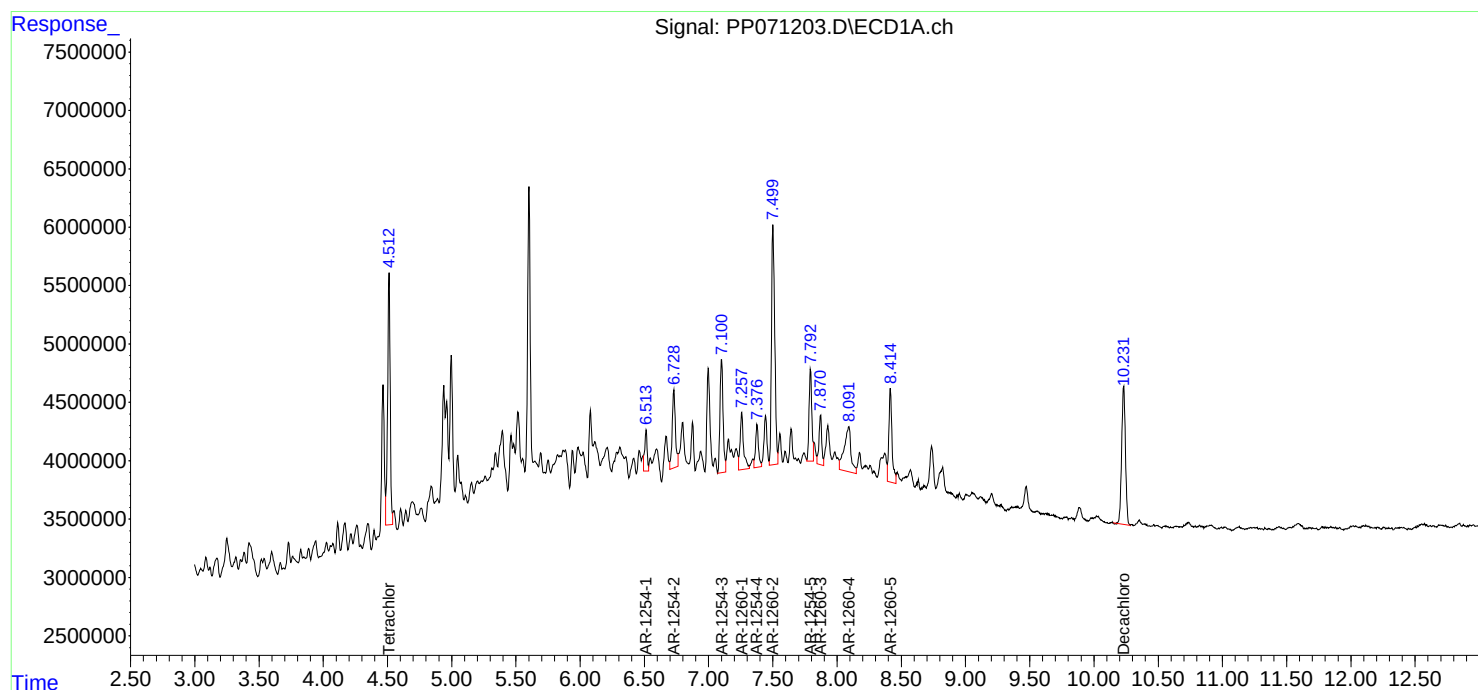
Instrument :
ECD_P
ClientSampleId :
TP-6C

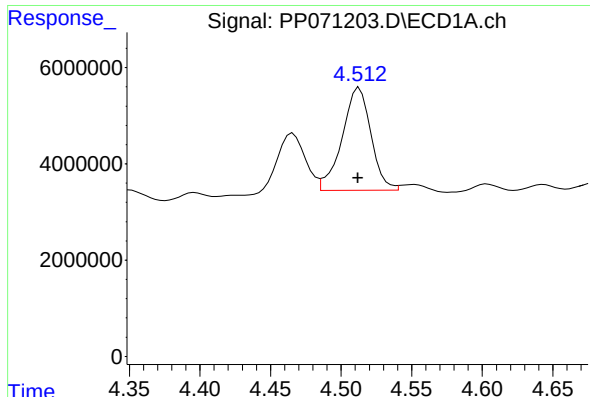
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 28 03:13:46 2025
Response via : Initial Calibration
Integrator: ChemStation

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





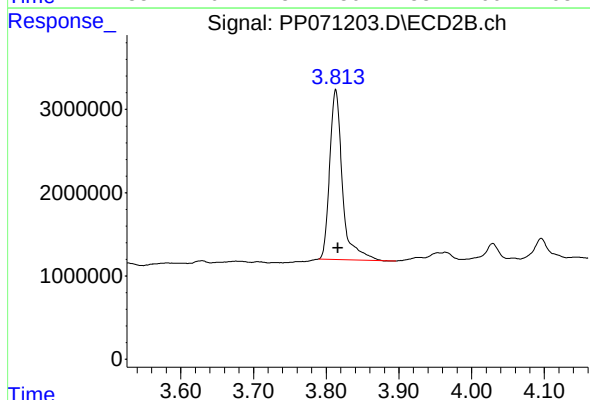
#1 Tetrachloro-m-xylene

R.T.: 4.512 min
Delta R.T.: 0.000 min
Response: 30156682
Conc: 20.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-6C

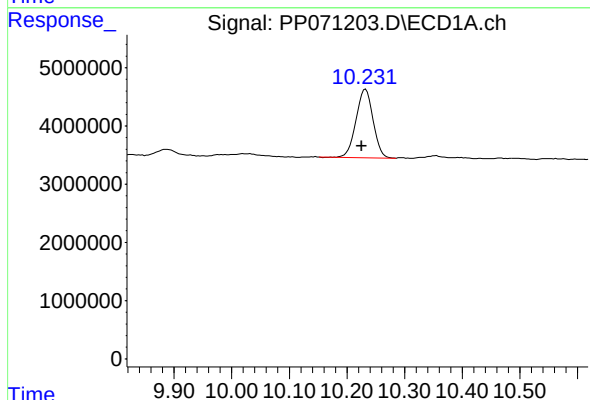
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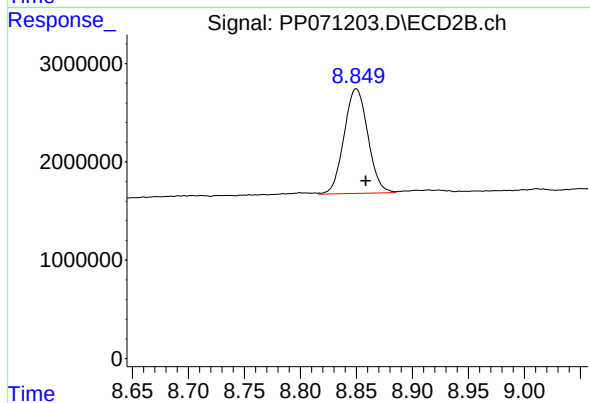
#1 Tetrachloro-m-xylene

R.T.: 3.813 min
Delta R.T.: -0.003 min
Response: 24808280
Conc: 23.93 ng/ml



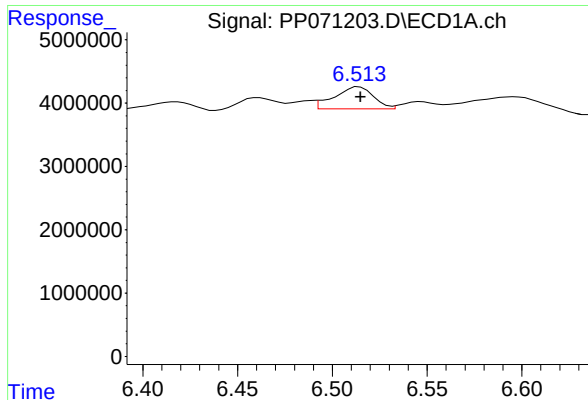
#2 Decachlorobiphenyl

R.T.: 10.232 min
Delta R.T.: 0.007 min
Response: 24138715
Conc: 22.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: -0.009 min
Response: 15767569
Conc: 20.00 ng/ml



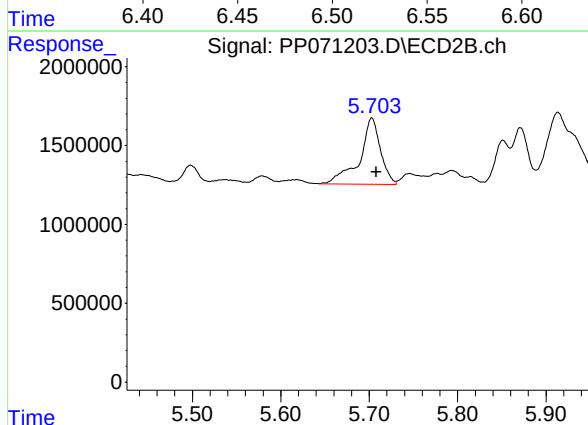
#26 AR-1254-1

R.T.: 6.513 min
Delta R.T.: -0.002 min
Response: 4904793
Conc: 76.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-6C

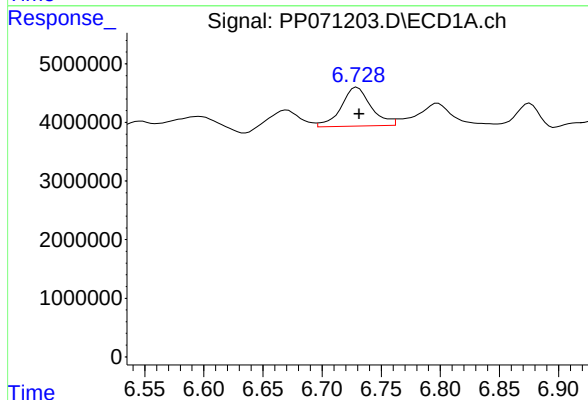
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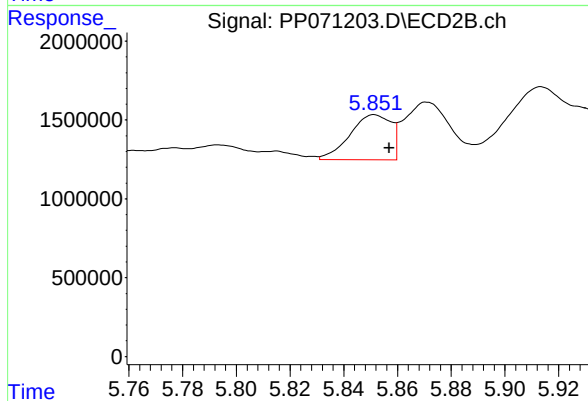
#26 AR-1254-1

R.T.: 5.703 min
Delta R.T.: -0.005 min
Response: 6888290
Conc: 104.34 ng/ml



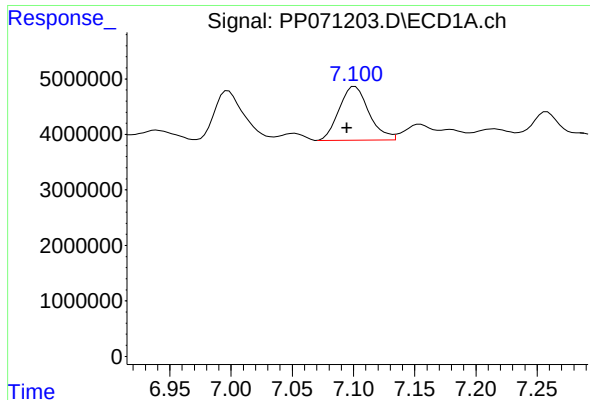
#27 AR-1254-2

R.T.: 6.728 min
Delta R.T.: -0.003 min
Response: 11829010
Conc: 117.01 ng/ml m



#27 AR-1254-2

R.T.: 5.851 min
Delta R.T.: -0.005 min
Response: 3031573
Conc: 53.09 ng/ml



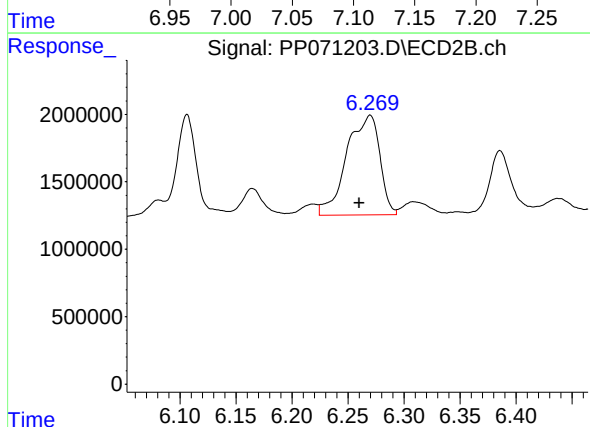
#28 AR-1254-3

R.T.: 7.101 min
Delta R.T.: 0.007 min
Response: 16387041
Conc: 164.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-6C

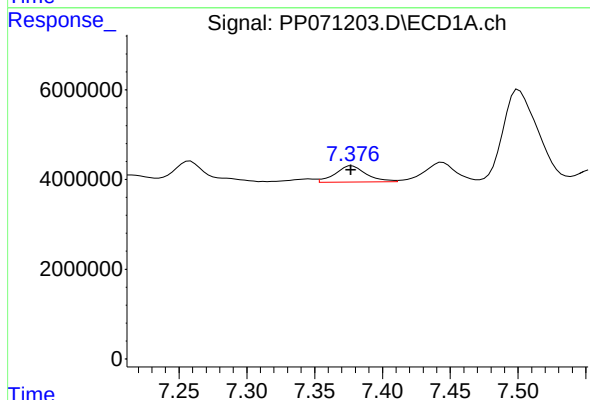
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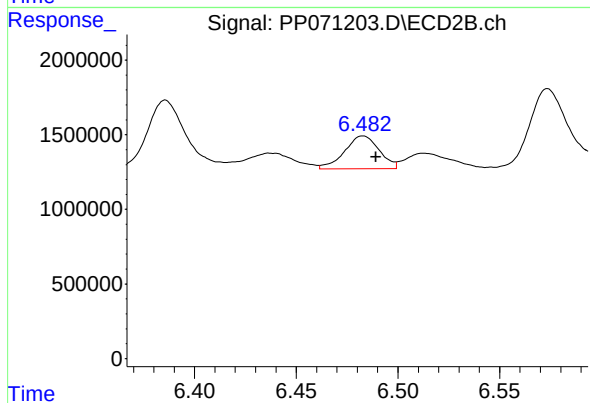
#28 AR-1254-3

R.T.: 6.270 min
Delta R.T.: 0.010 min
Response: 15201167
Conc: 175.05 ng/ml



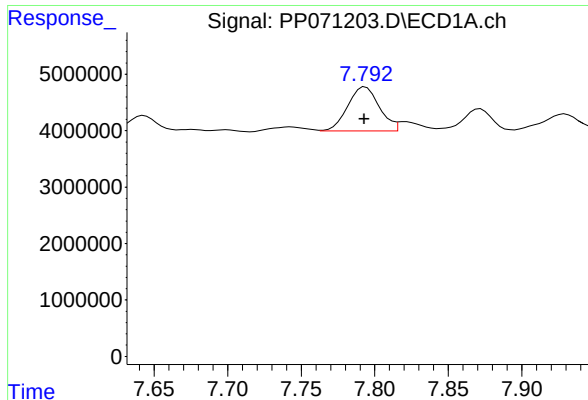
#29 AR-1254-4

R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 5753262
Conc: 66.44 ng/ml



#29 AR-1254-4

R.T.: 6.483 min
Delta R.T.: -0.006 min
Response: 2617281
Conc: 46.65 ng/ml



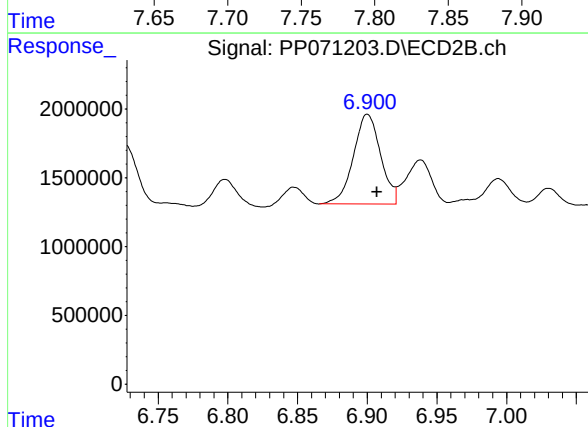
#30 AR-1254-5

R.T.: 7.792 min
Delta R.T.: 0.000 min
Response: 11990688
Conc: 149.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-6C

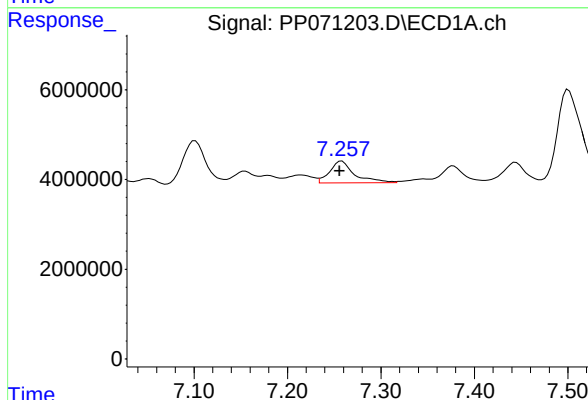
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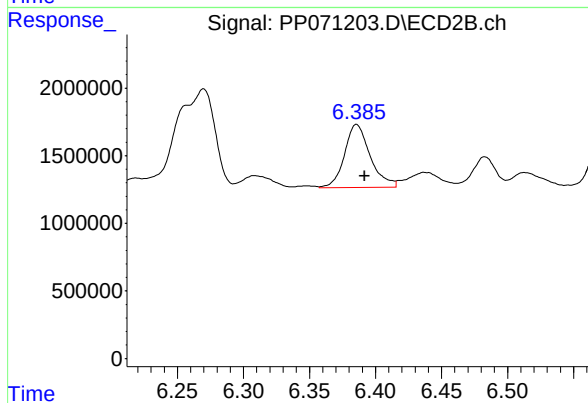
#30 AR-1254-5

R.T.: 6.900 min
Delta R.T.: -0.007 min
Response: 8892506
Conc: 123.25 ng/ml



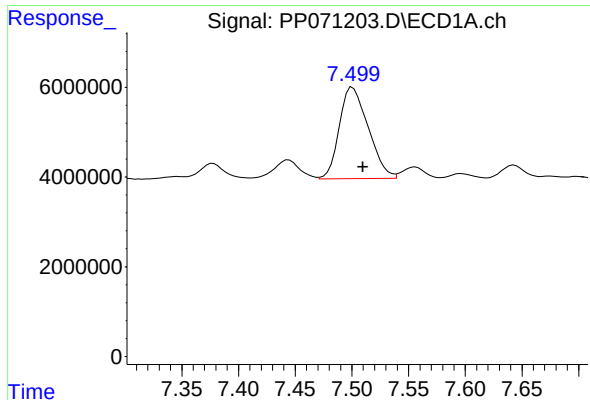
#31 AR-1260-1

R.T.: 7.258 min
Delta R.T.: 0.002 min
Response: 8932961
Conc: 133.02 ng/ml



#31 AR-1260-1

R.T.: 6.386 min
Delta R.T.: -0.006 min
Response: 6345869
Conc: 123.93 ng/ml



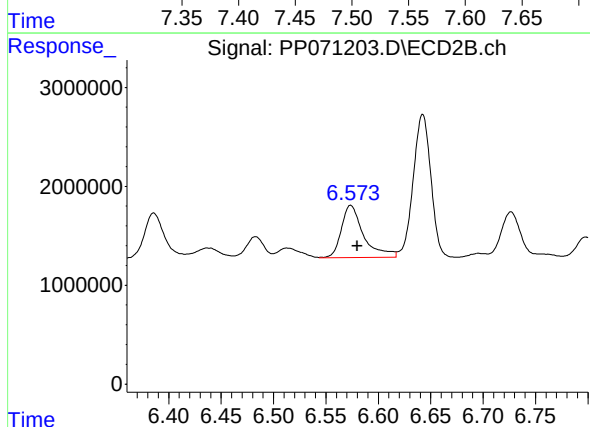
#32 AR-1260-2

R.T.: 7.501 min
Delta R.T.: -0.009 min
Response: 36171079
Conc: 376.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-6C

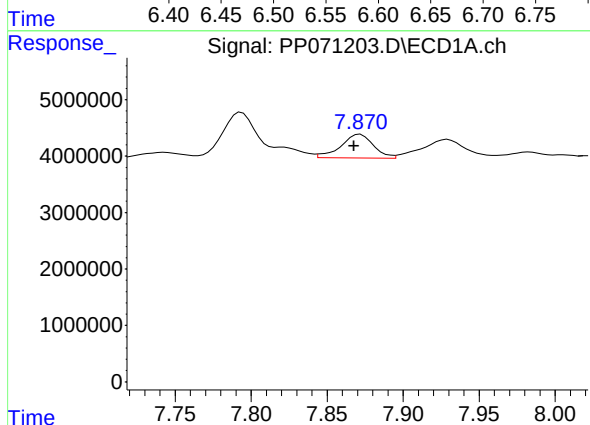
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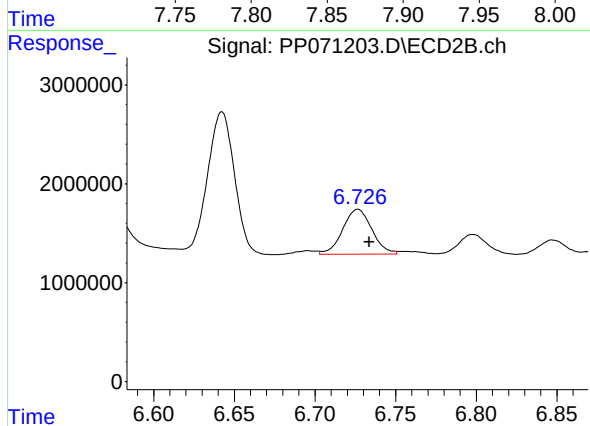
#32 AR-1260-2

R.T.: 6.574 min
Delta R.T.: -0.006 min
Response: 7845974
Conc: 122.99 ng/ml



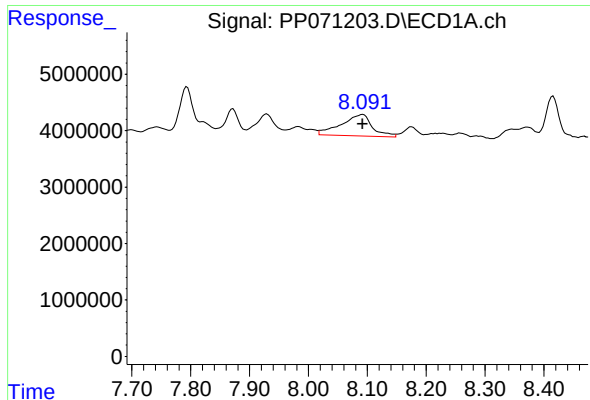
#33 AR-1260-3

R.T.: 7.872 min
Delta R.T.: 0.004 min
Response: 6285553
Conc: 78.65 ng/ml



#33 AR-1260-3

R.T.: 6.726 min
Delta R.T.: -0.007 min
Response: 5732009
Conc: 105.20 ng/ml m



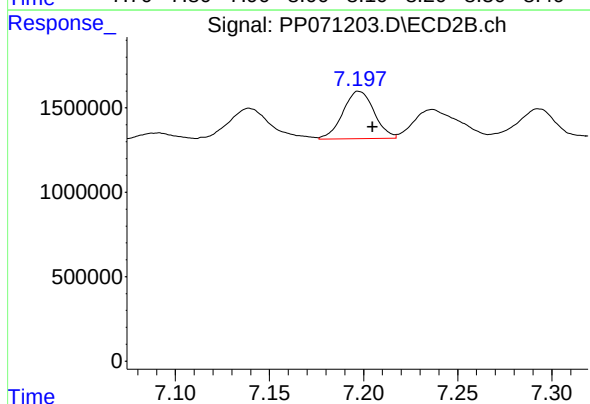
#34 AR-1260-4

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 14080860
Conc: 178.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-6C

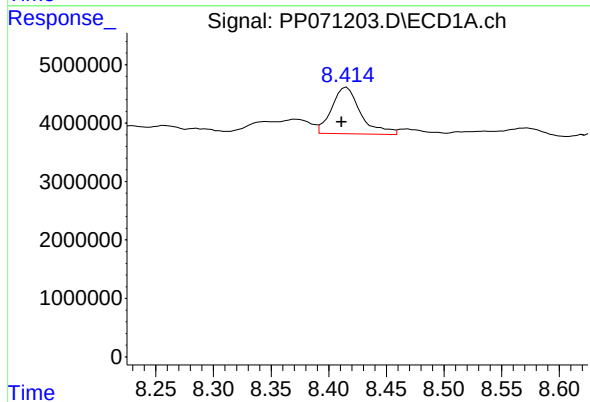
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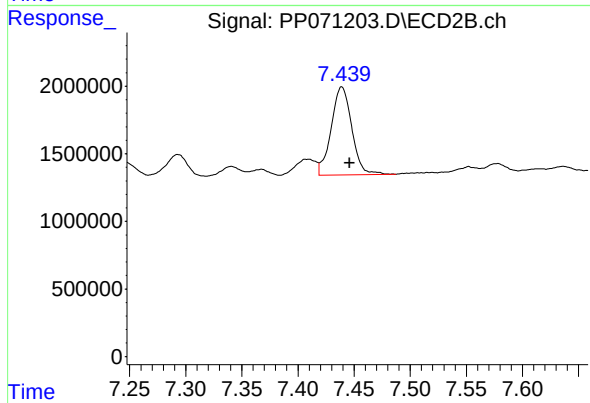
#34 AR-1260-4

R.T.: 7.198 min
Delta R.T.: -0.007 min
Response: 3255892
Conc: 68.08 ng/ml



#35 AR-1260-5

R.T.: 8.415 min
Delta R.T.: 0.004 min
Response: 13868861
Conc: 87.29 ng/ml



#35 AR-1260-5

R.T.: 7.439 min
Delta R.T.: -0.007 min
Response: 8306287
Conc: 66.71 ng/ml