

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103125\
 Data File : PP076268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2025 19:19
 Operator : YP\AJ
 Sample : Q3500-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 463

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 06:05:14 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	3.779	21564756	201.4E6	15.090	30.428m#
2)	SA Decachlor...	10.424	8.781	11149303	74159058	10.357	9.019
Target Compounds							
21)	L5 AR-1248-1	5.794	4.862	2991245	25921431	83.390m	69.010m
22)	L5 AR-1248-2	6.068	5.103	2616415	3487201	53.676m	14.181 #
23)	L5 AR-1248-3	6.272	5.141	2628412	6682558	48.437	23.293 #
24)	L5 AR-1248-4	6.670	5.306	6684908	10713774	100.731	37.897 #
25)	L5 AR-1248-5	6.709	5.704	7671547	29115593	118.277	56.028 #
31)	L7 AR-1260-1	7.390	6.332	2994160	17636243	43.547	32.201 #
32)	L7 AR-1260-2	7.643	6.524	5692622	56024580	63.550	68.849
33)	L7 AR-1260-3	8.002	6.675	2771622	22365735	40.002	39.743
34)	L7 AR-1260-4	8.224	7.141	4127727	16312284	60.196m	31.410 #
35)	L7 AR-1260-5	8.555	7.384	6527517	42410962	44.119	31.287 #

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

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Operator : YP\AJ
Sample : Q3500-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

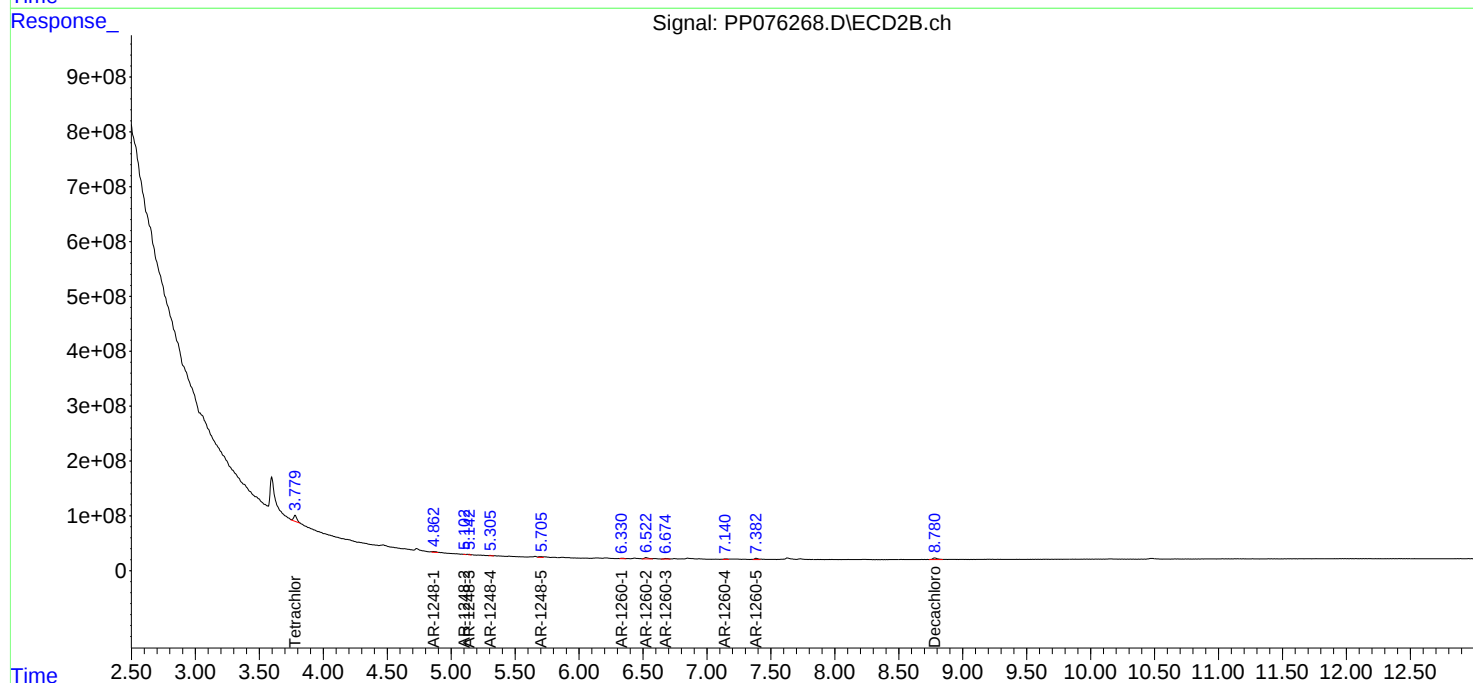
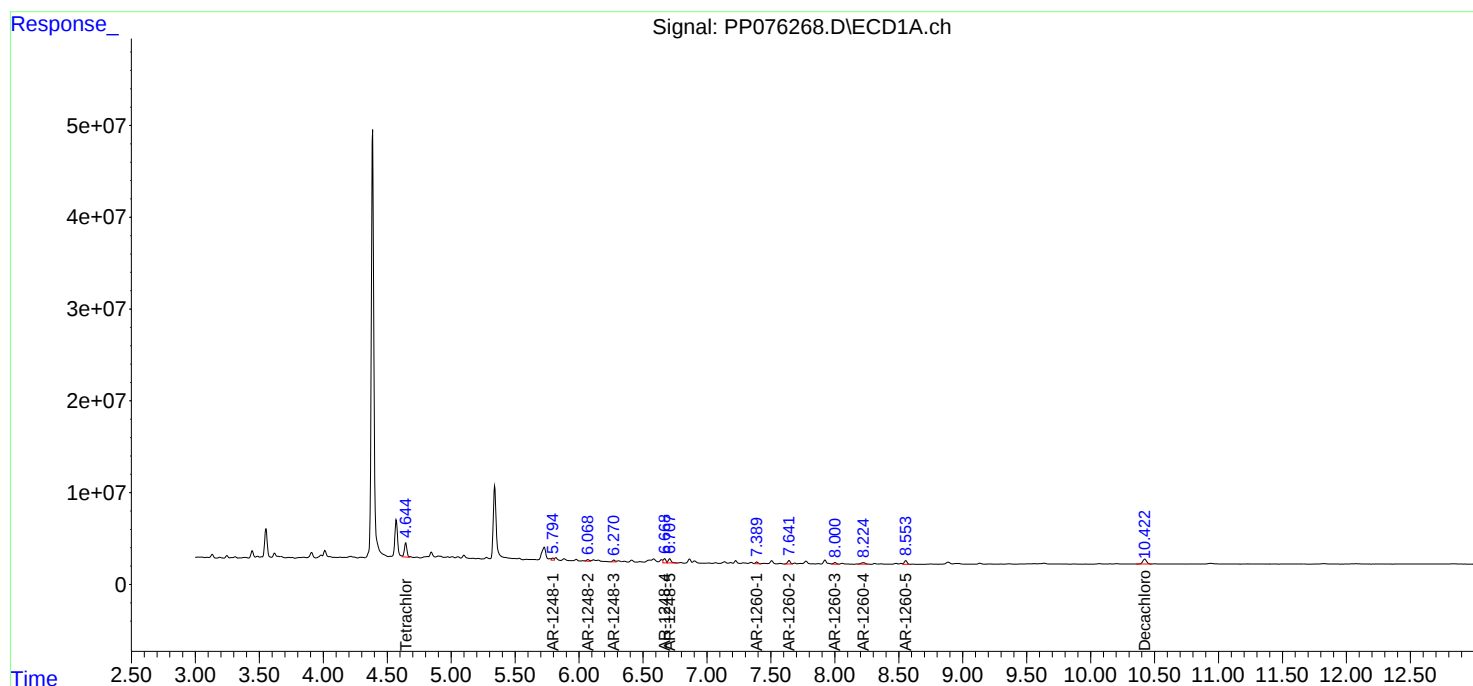
Instrument :
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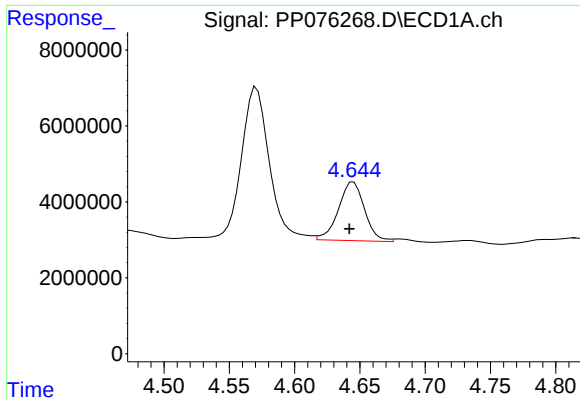
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Integration File signal 2: autoint2.e
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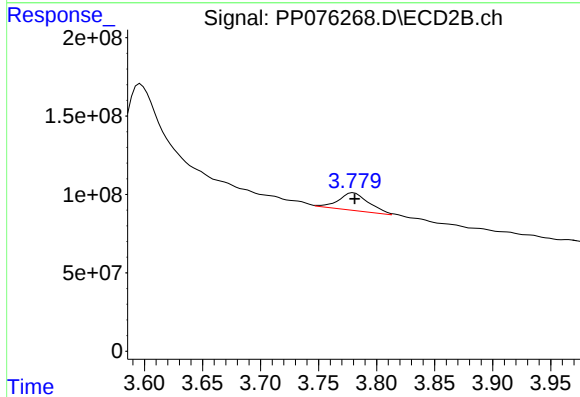
#1 Tetrachloro-m-xylene

R.T.: 4.645 min
Delta R.T.: 0.003 min
Response: 21564756
Conc: 15.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
463

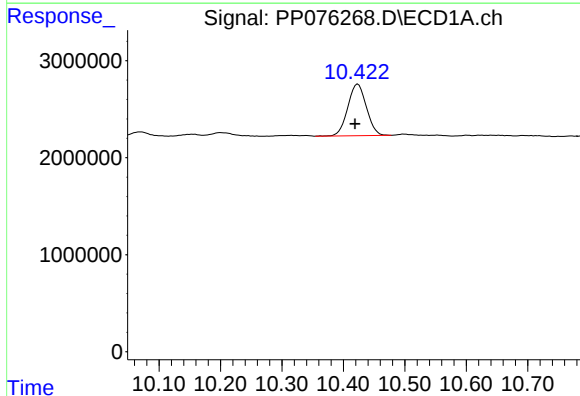
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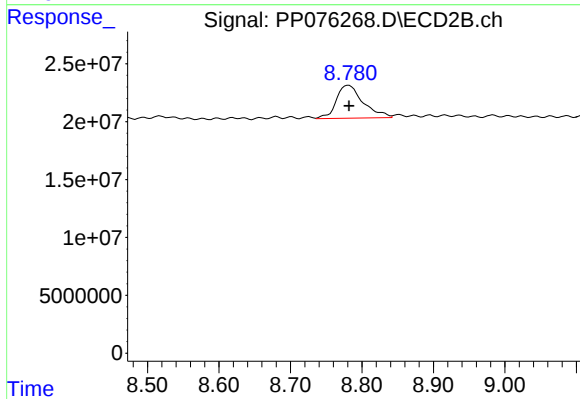
#1 Tetrachloro-m-xylene

R.T.: 3.779 min
Delta R.T.: -0.002 min
Response: 201380816
Conc: 30.43 ng/ml m



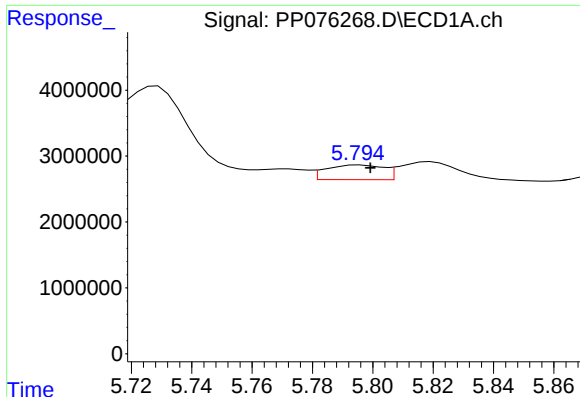
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: 0.005 min
Response: 11149303
Conc: 10.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.781 min
Delta R.T.: 0.000 min
Response: 74159058
Conc: 9.02 ng/ml



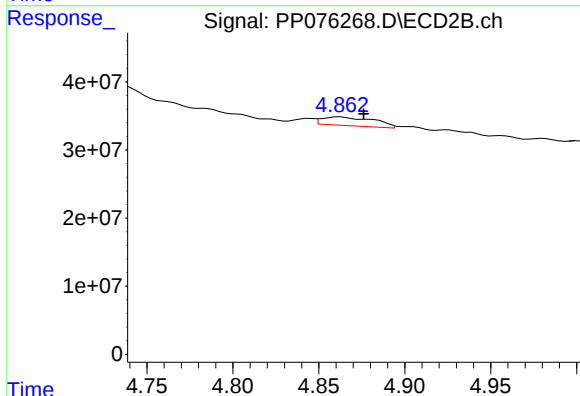
#21 AR-1248-1

R.T.: 5.794 min
Delta R.T.: -0.005 min
Response: 2991245
Conc: 83.39 ng/ml

Instrument :
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ClientSampleId :
463

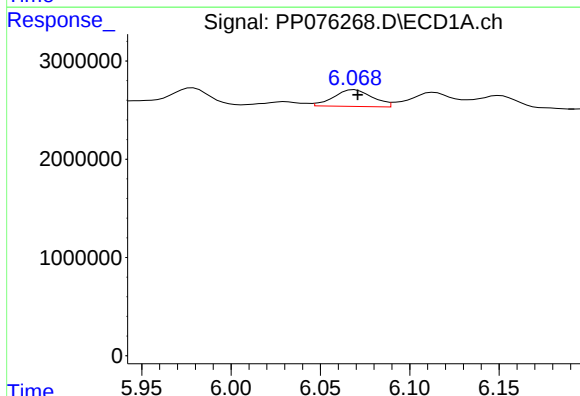
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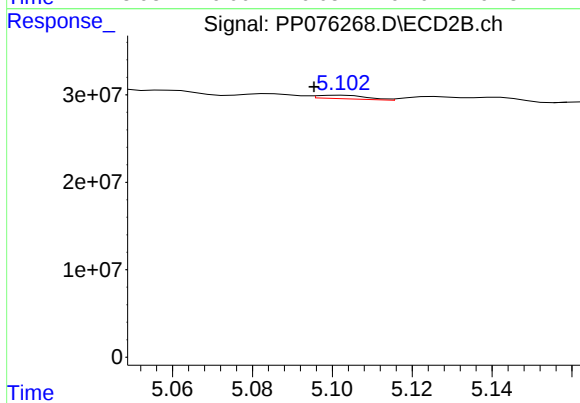
#21 AR-1248-1

R.T.: 4.862 min
Delta R.T.: -0.014 min
Response: 25921431
Conc: 69.01 ng/ml m



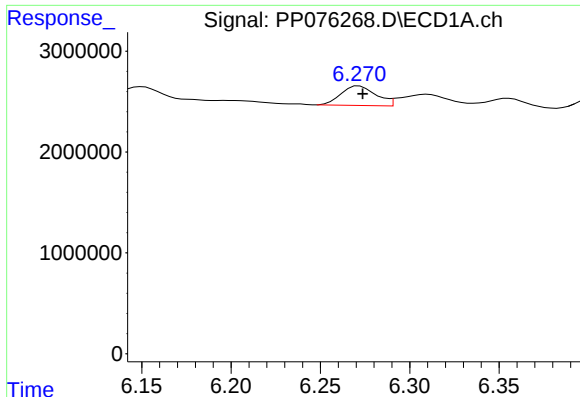
#22 AR-1248-2

R.T.: 6.068 min
Delta R.T.: -0.003 min
Response: 2616415
Conc: 53.68 ng/ml m



#22 AR-1248-2

R.T.: 5.103 min
Delta R.T.: 0.007 min
Response: 3487201
Conc: 14.18 ng/ml



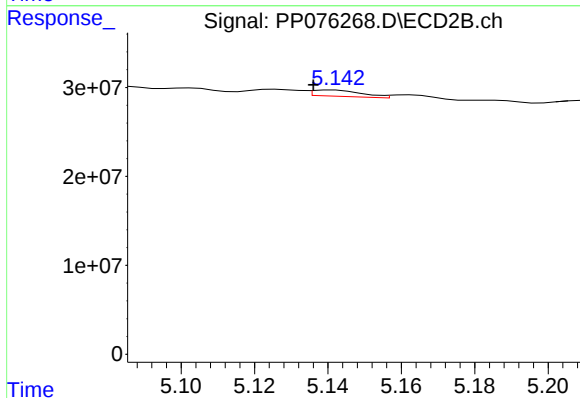
#23 AR-1248-3

R.T.: 6.272 min
Delta R.T.: -0.002 min
Response: 2628412
Conc: 48.44 ng/ml

Instrument :
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#23 AR-1248-3

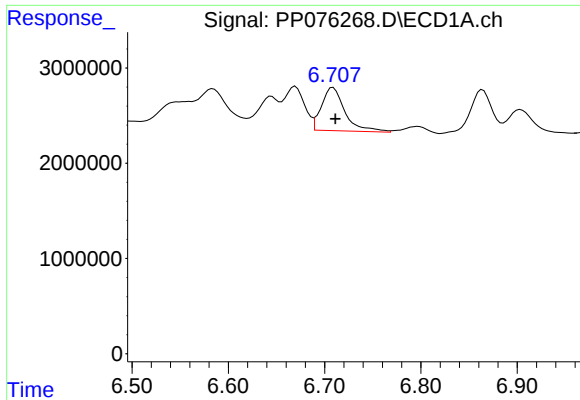
R.T.: 5.141 min
Delta R.T.: 0.005 min
Response: 6682558
Conc: 23.29 ng/ml

#24 AR-1248-4

R.T.: 6.670 min
Delta R.T.: -0.002 min
Response: 6684908
Conc: 100.73 ng/ml

#24 AR-1248-4

R.T.: 5.306 min
Delta R.T.: -0.003 min
Response: 10713774
Conc: 37.90 ng/ml



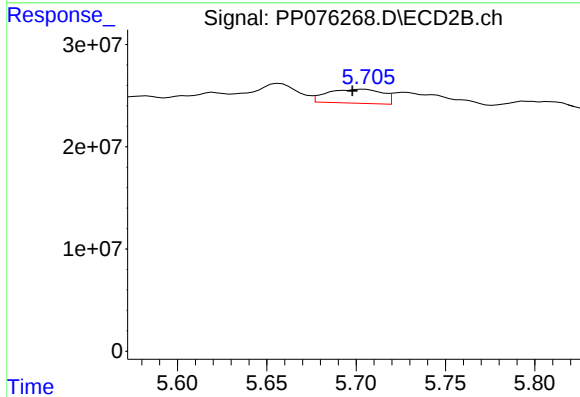
#25 AR-1248-5

R.T.: 6.709 min
Delta R.T.: -0.002 min
Response: 7671547
Conc: 118.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
463

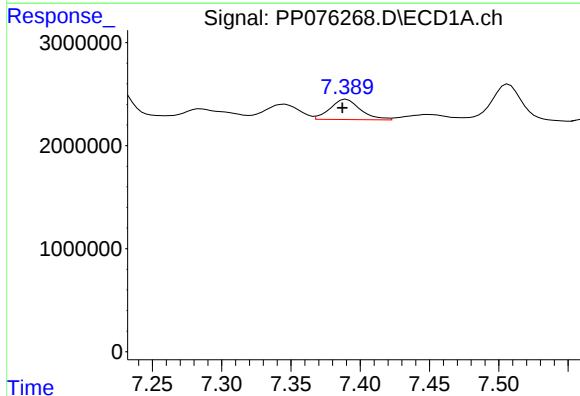
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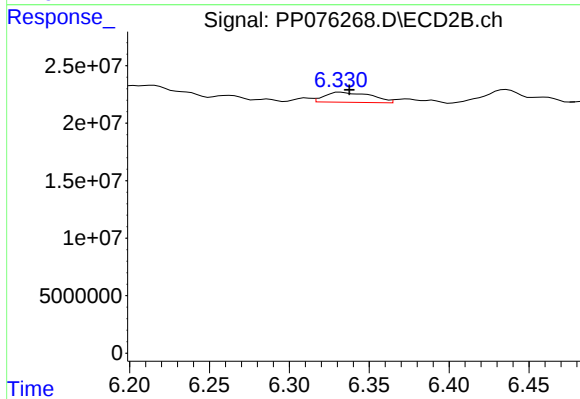
#25 AR-1248-5

R.T.: 5.704 min
Delta R.T.: 0.006 min
Response: 29115593
Conc: 56.03 ng/ml



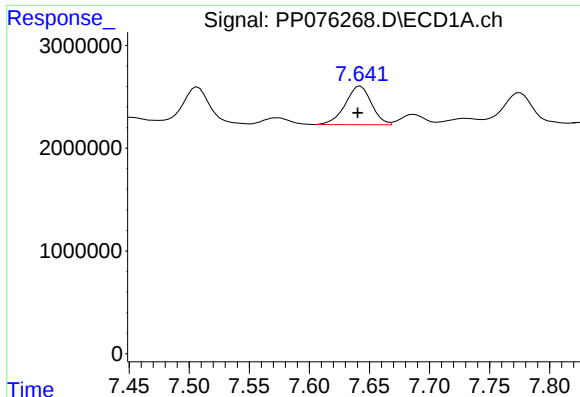
#31 AR-1260-1

R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 2994160
Conc: 43.55 ng/ml



#31 AR-1260-1

R.T.: 6.332 min
Delta R.T.: -0.005 min
Response: 17636243
Conc: 32.20 ng/ml



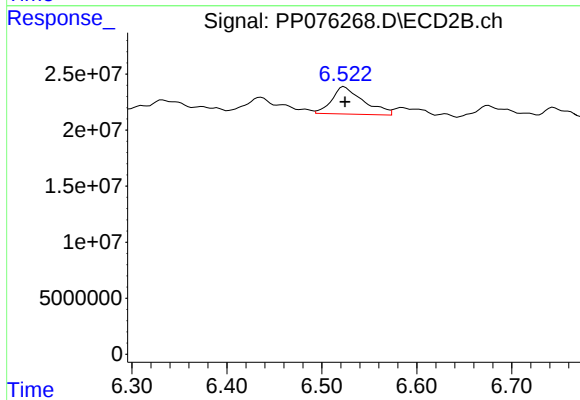
#32 AR-1260-2

R.T.: 7.643 min
Delta R.T.: 0.002 min
Response: 5692622
Conc: 63.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
463

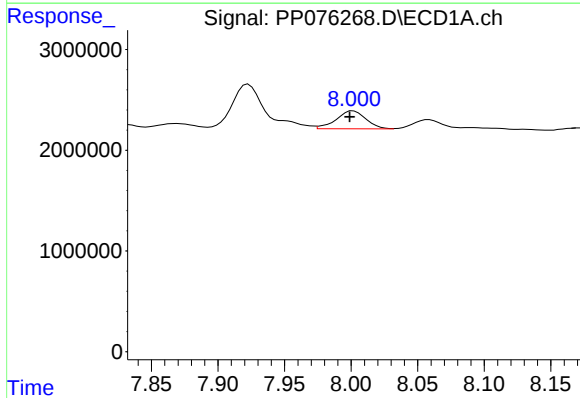
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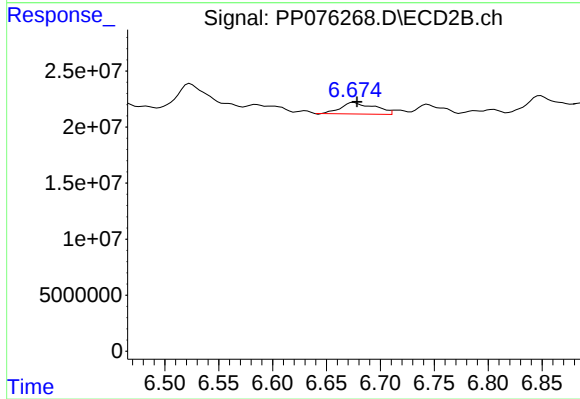
#32 AR-1260-2

R.T.: 6.524 min
Delta R.T.: -0.001 min
Response: 56024580
Conc: 68.85 ng/ml



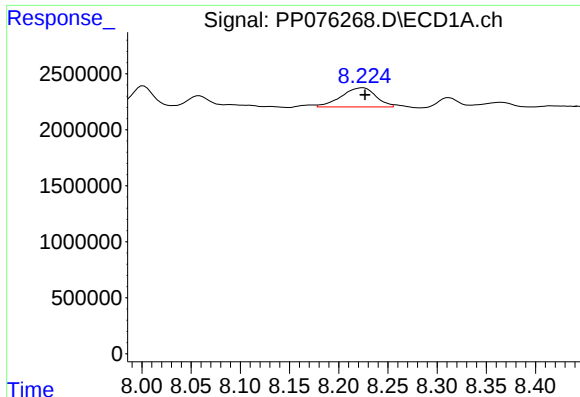
#33 AR-1260-3

R.T.: 8.002 min
Delta R.T.: 0.002 min
Response: 2771622
Conc: 40.00 ng/ml



#33 AR-1260-3

R.T.: 6.675 min
Delta R.T.: -0.003 min
Response: 22365735
Conc: 39.74 ng/ml



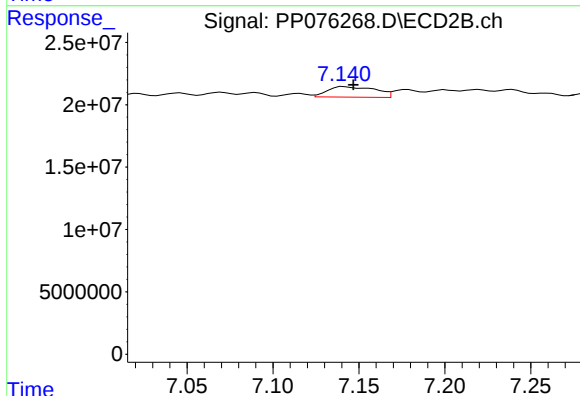
#34 AR-1260-4

R.T.: 8.224 min
Delta R.T.: -0.003 min
Response: 4127727
Conc: 60.20 ng/ml

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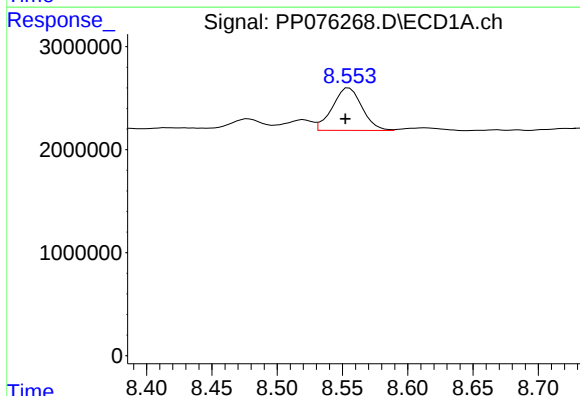
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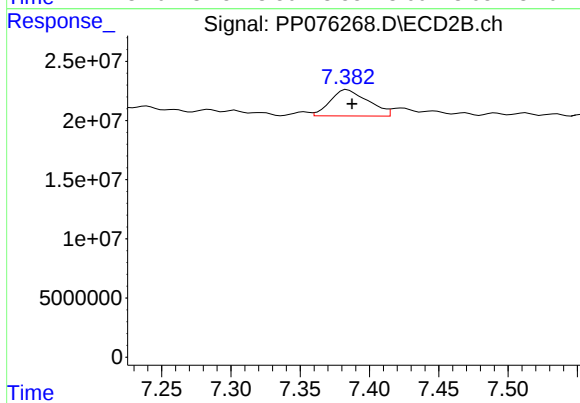
#34 AR-1260-4

R.T.: 7.141 min
Delta R.T.: -0.005 min
Response: 16312284
Conc: 31.41 ng/ml



#35 AR-1260-5

R.T.: 8.555 min
Delta R.T.: 0.003 min
Response: 6527517
Conc: 44.12 ng/ml



#35 AR-1260-5

R.T.: 7.384 min
Delta R.T.: -0.004 min
Response: 42410962
Conc: 31.29 ng/ml