

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071125\
 Data File : PP073702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2025 14:12
 Operator : YP\AJ
 Sample : Q2537-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TR-04-7.9-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/11/2025
 Supervised By :mohammad ahmed 07/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 01:42:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 08 08:35:32 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...	4.486	3.776	18096397	26329307	13.214m	14.292
2)	SA Decachlor...	10.176	8.776	13244615	20552086	12.139	15.533 #
Target Compounds							
26)	L6 AR-1254-1	6.484	5.654	804127	2748822	15.005m	23.691 #
27)	L6 AR-1254-2	6.701	5.800	2103451	2335467	25.255m	23.210m
28)	L6 AR-1254-3	7.068	6.203	3456472	4695024	39.131	30.399m
29)	L6 AR-1254-4	7.345	6.432	1519465	1413077	19.315m	14.944
30)	L6 AR-1254-5	7.762	6.845	2194704	3450669	29.787m	25.858
31)	L7 AR-1260-1	7.227	6.332	1255797	3320414	21.299m	34.034 #
32)	L7 AR-1260-2	7.481	6.521	3439424	2717171	35.887m	22.120 #
33)	L7 AR-1260-3	7.842	6.672	1062124	1597925	14.536m	14.598
34)	L7 AR-1260-4	8.045	7.142	1960141	1310534	30.018m	14.658 #
35)	L7 AR-1260-5	8.381	7.385	2368282	3105554	15.699	13.819

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

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Data File : PP073702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2025 14:12
Operator : YP\AJ
Sample : Q2537-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

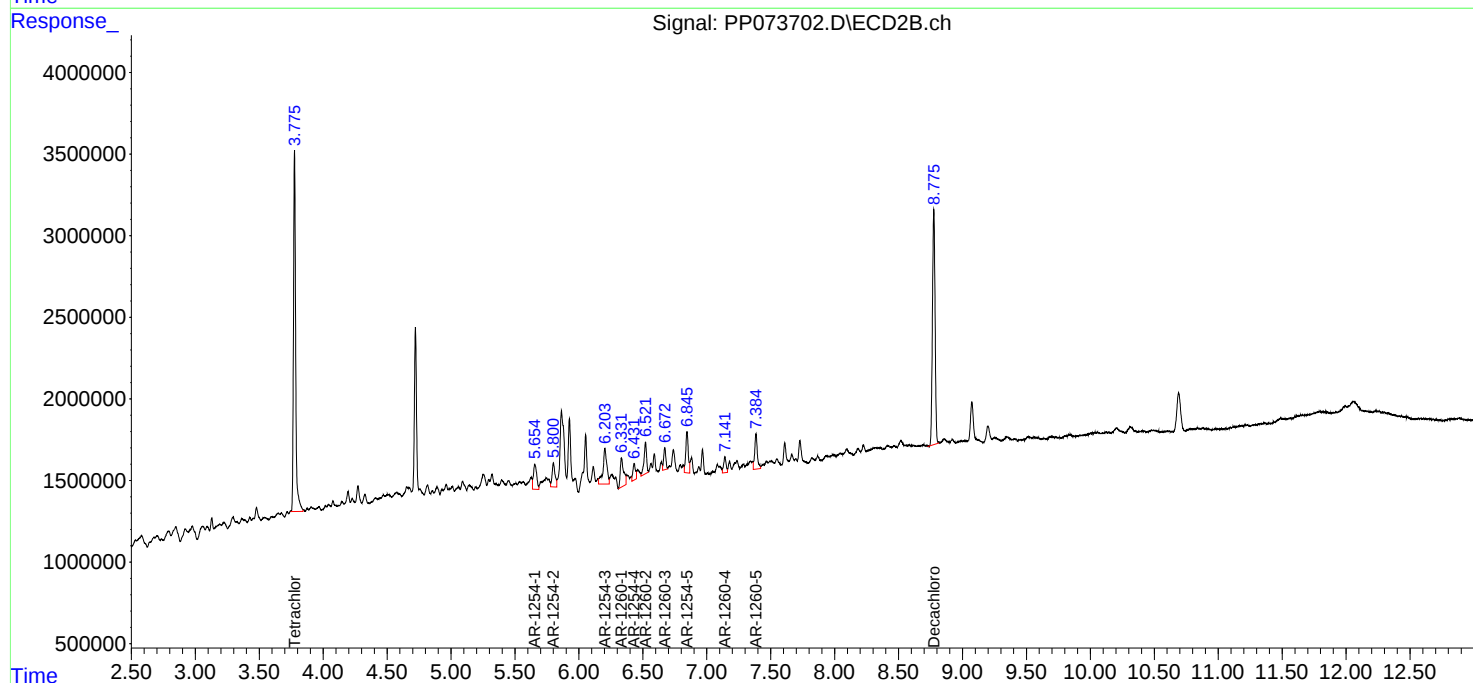
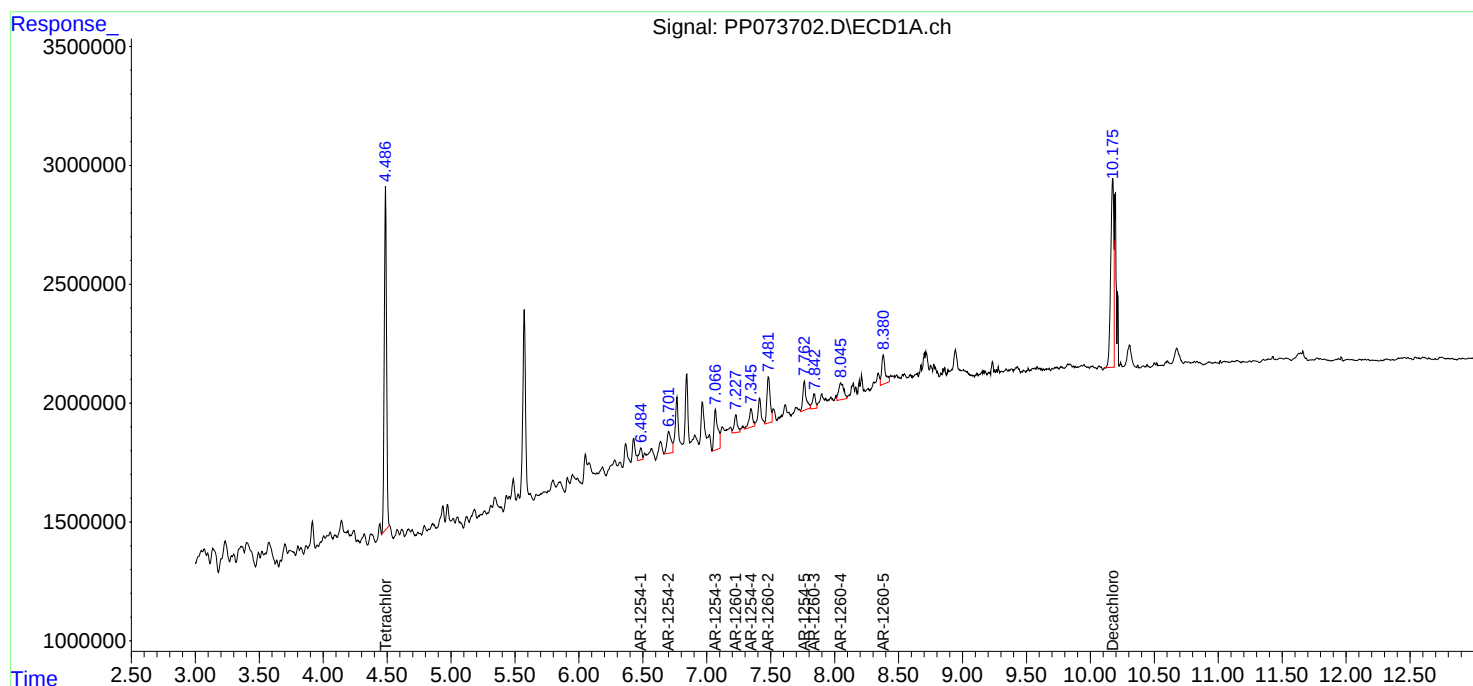
Instrument :
ECD_P
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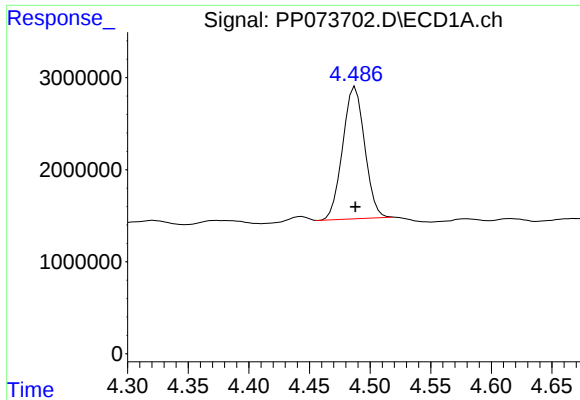
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.002 min
Response: 18096397
Conc: 13.21 ng/ml

Instrument :

ECD_P

ClientSampleId :

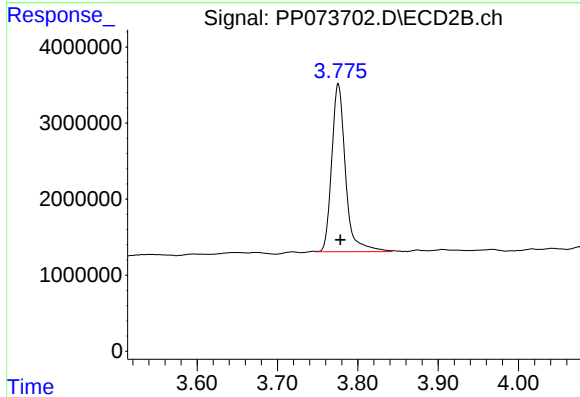
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Manual Integrations

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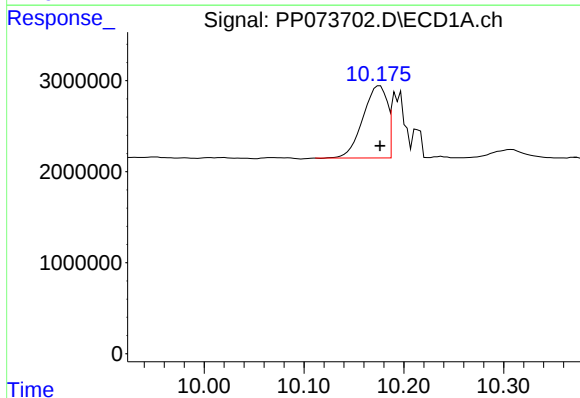
Reviewed By :Yogesh Patel 07/11/2025

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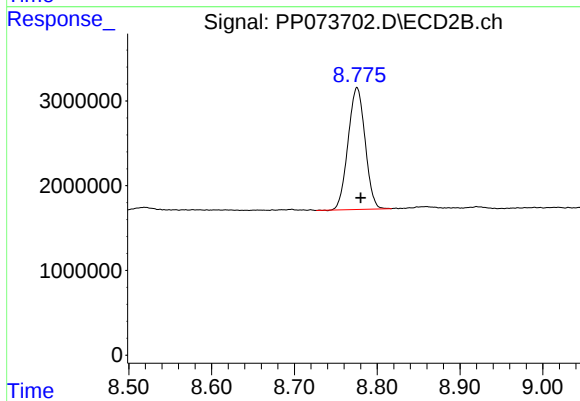
#1 Tetrachloro-m-xylene

R.T.: 3.776 min
Delta R.T.: -0.003 min
Response: 26329307
Conc: 14.29 ng/ml



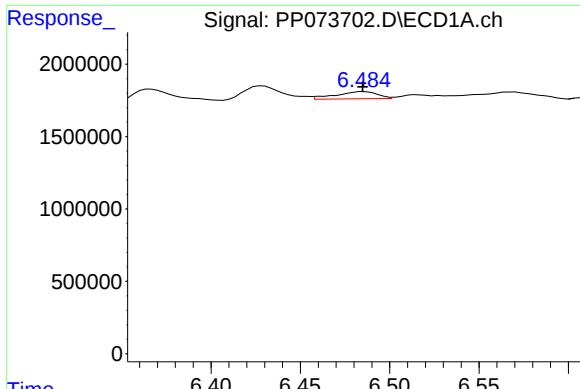
#2 Decachlorobiphenyl

R.T.: 10.176 min
Delta R.T.: 0.000 min
Response: 13244615
Conc: 12.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: -0.004 min
Response: 20552086
Conc: 15.53 ng/ml



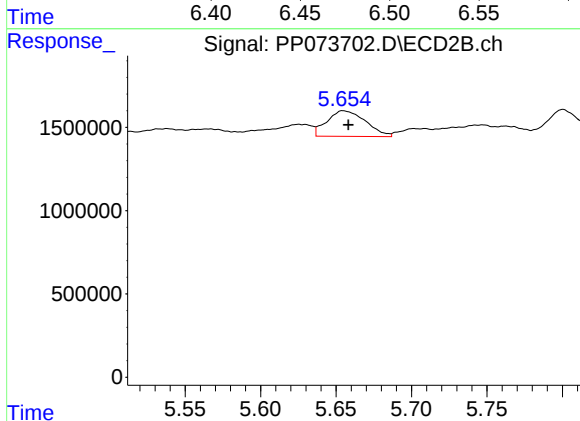
#26 AR-1254-1

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 804127
Conc: 15.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-04-7.9-2025

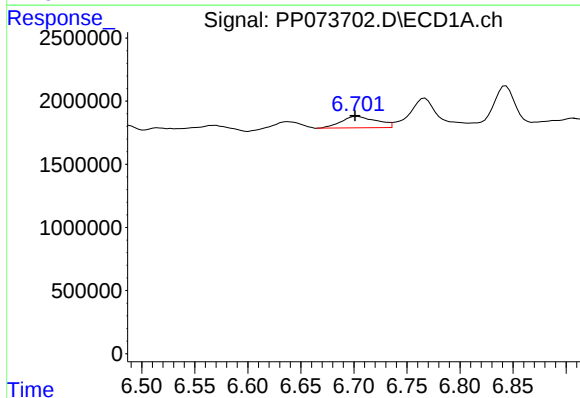
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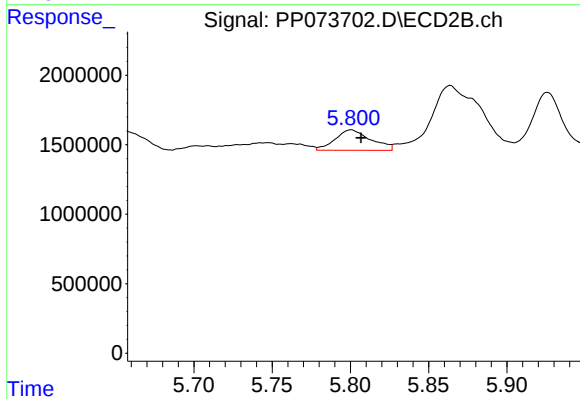
#26 AR-1254-1

R.T.: 5.654 min
Delta R.T.: -0.004 min
Response: 2748822
Conc: 23.69 ng/ml



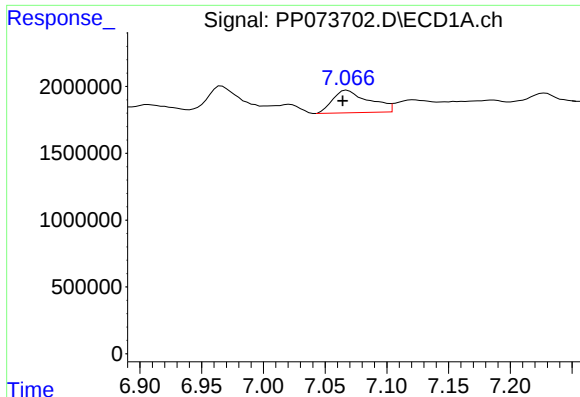
#27 AR-1254-2

R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 2103451
Conc: 25.25 ng/ml m



#27 AR-1254-2

R.T.: 5.800 min
Delta R.T.: -0.006 min
Response: 2335467
Conc: 23.21 ng/ml m



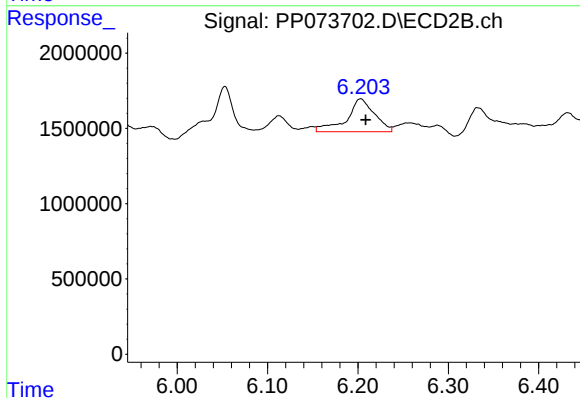
#28 AR-1254-3

R.T.: 7.068 min
Delta R.T.: 0.003 min
Response: 3456472
Conc: 39.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
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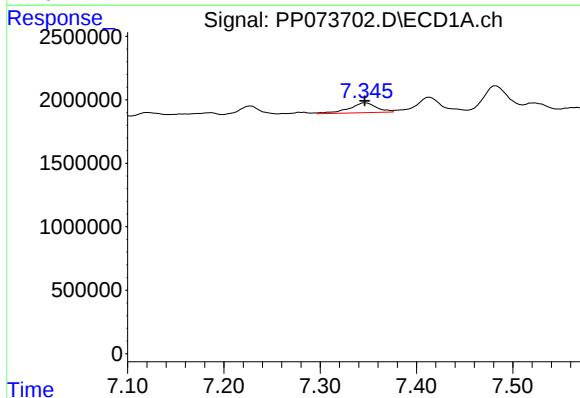
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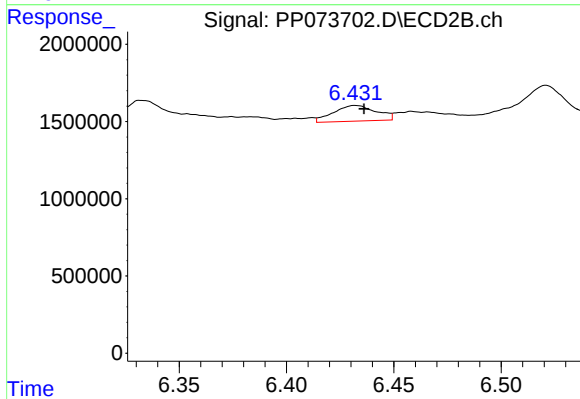
#28 AR-1254-3

R.T.: 6.203 min
Delta R.T.: -0.006 min
Response: 4695024
Conc: 30.40 ng/ml m



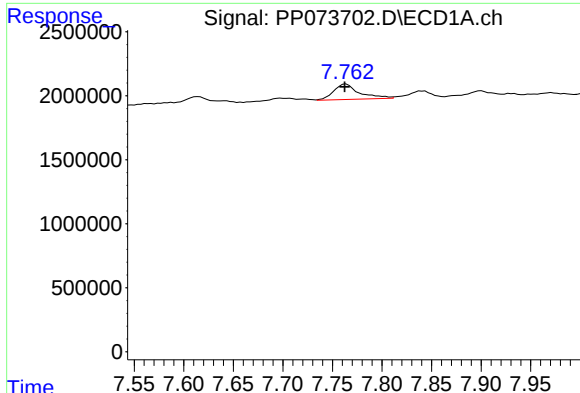
#29 AR-1254-4

R.T.: 7.345 min
Delta R.T.: 0.000 min
Response: 1519465
Conc: 19.32 ng/ml m



#29 AR-1254-4

R.T.: 6.432 min
Delta R.T.: -0.004 min
Response: 1413077
Conc: 14.94 ng/ml



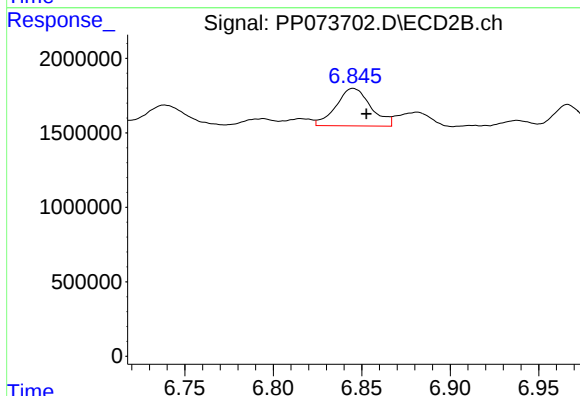
#30 AR-1254-5

R.T.: 7.762 min
Delta R.T.: 0.000 min
Response: 2194704
Conc: 29.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-04-7.9-2025

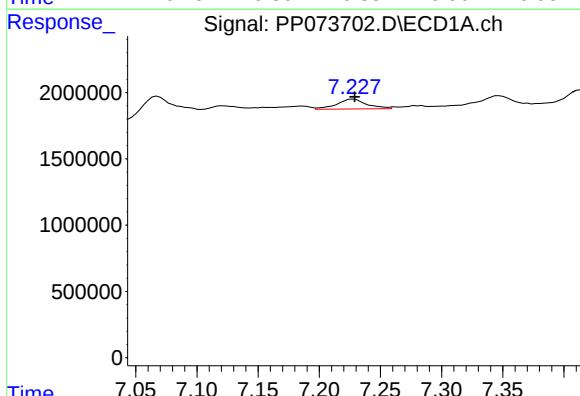
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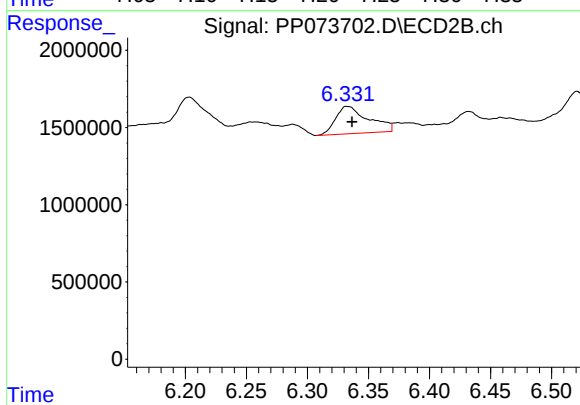
#30 AR-1254-5

R.T.: 6.845 min
Delta R.T.: -0.007 min
Response: 3450669
Conc: 25.86 ng/ml



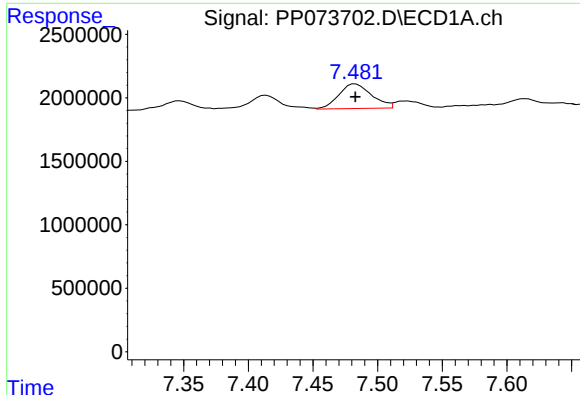
#31 AR-1260-1

R.T.: 7.227 min
Delta R.T.: -0.002 min
Response: 1255797
Conc: 21.30 ng/ml m



#31 AR-1260-1

R.T.: 6.332 min
Delta R.T.: -0.005 min
Response: 3320414
Conc: 34.03 ng/ml



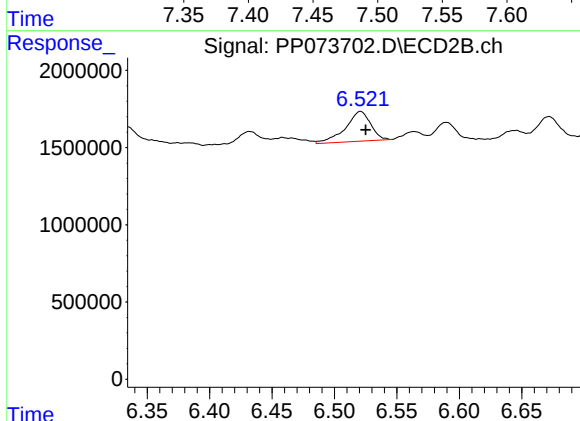
#32 AR-1260-2

R.T.: 7.481 min
Delta R.T.: -0.001 min
Response: 3439424
Conc: 35.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-04-7.9-2025

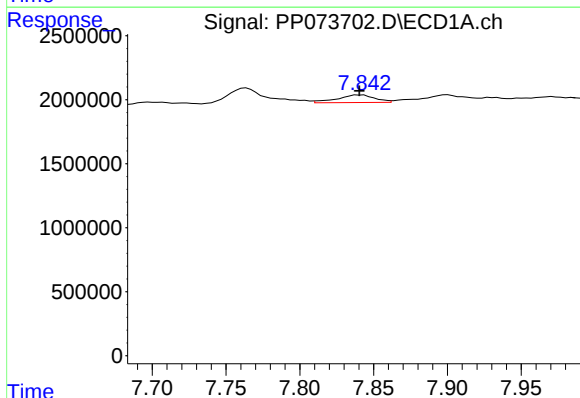
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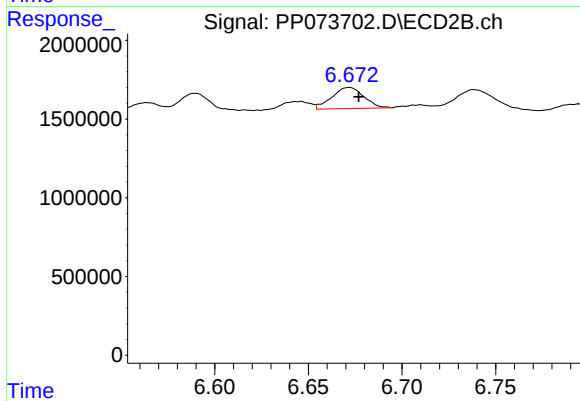
#32 AR-1260-2

R.T.: 6.521 min
Delta R.T.: -0.004 min
Response: 2717171
Conc: 22.12 ng/ml



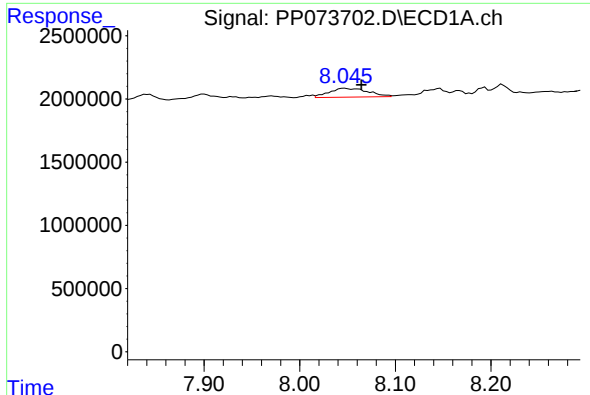
#33 AR-1260-3

R.T.: 7.842 min
Delta R.T.: 0.002 min
Response: 1062124
Conc: 14.54 ng/ml m



#33 AR-1260-3

R.T.: 6.672 min
Delta R.T.: -0.005 min
Response: 1597925
Conc: 14.60 ng/ml



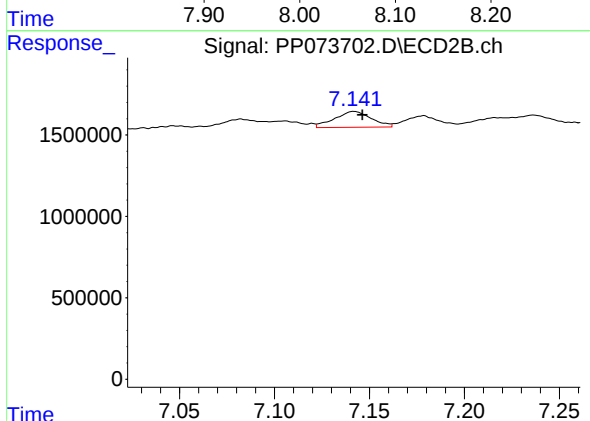
#34 AR-1260-4

R.T.: 8.045 min
Delta R.T.: -0.019 min
Response: 1960141
Conc: 30.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
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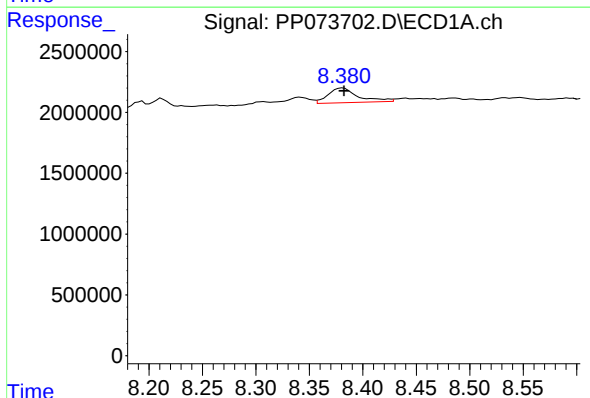
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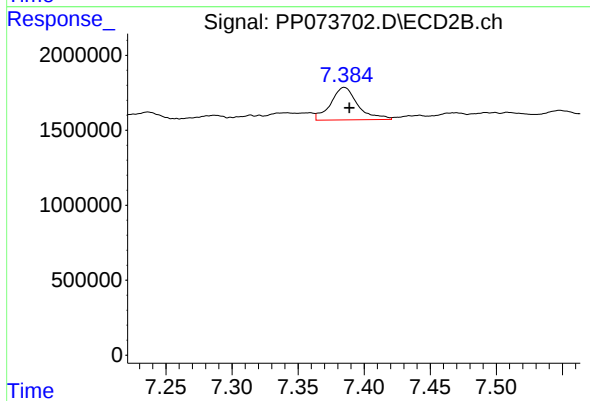
#34 AR-1260-4

R.T.: 7.142 min
Delta R.T.: -0.004 min
Response: 1310534
Conc: 14.66 ng/ml



#35 AR-1260-5

R.T.: 8.381 min
Delta R.T.: -0.001 min
Response: 2368282
Conc: 15.70 ng/ml



#35 AR-1260-5

R.T.: 7.385 min
Delta R.T.: -0.004 min
Response: 3105554
Conc: 13.82 ng/ml