

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101725\
 Data File : PP075861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2025 19:33
 Operator : YP\AJ
 Sample : Q3363-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PR132-SO1-039085-20251015

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/20/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 08:14:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.652	3.812	17307023	139.5E6	13.227	22.868 #
2)	SA Decachlor...	10.429	8.792	11094321	55830205	11.122	9.255
Target Compounds							
16)	L4 AR-1242-1	5.805	4.887	8612482	71792618	206.734	153.692 #
17)	L4 AR-1242-2	5.826	4.941	14928143	18015168	250.315	86.214 #
18)	L4 AR-1242-3	5.888	5.067	9301893	18864432	230.096	154.673 #
19)	L4 AR-1242-4	5.983	5.144	10115360	50633267	321.796	318.265
20)	L4 AR-1242-5	6.716	5.669	12618993	78939155	358.946	405.474
26)	L6 AR-1254-1	6.652	5.669	12509578	78939155	194.780	158.257
27)	L6 AR-1254-2	6.868	5.814	21098992	96477701	245.526	241.687
28)	L6 AR-1254-3	7.235	6.229	20669730	119.6E6	223.644	179.958
29)	L6 AR-1254-4	7.512	6.443	8827902	38491377	123.728	77.973 #
30)	L6 AR-1254-5	7.928	6.857	11142278	34538729	136.201	60.521m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101725\
Data File : PP075861.D
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Acq On : 17 Oct 2025 19:33
Operator : YP\AJ
Sample : Q3363-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

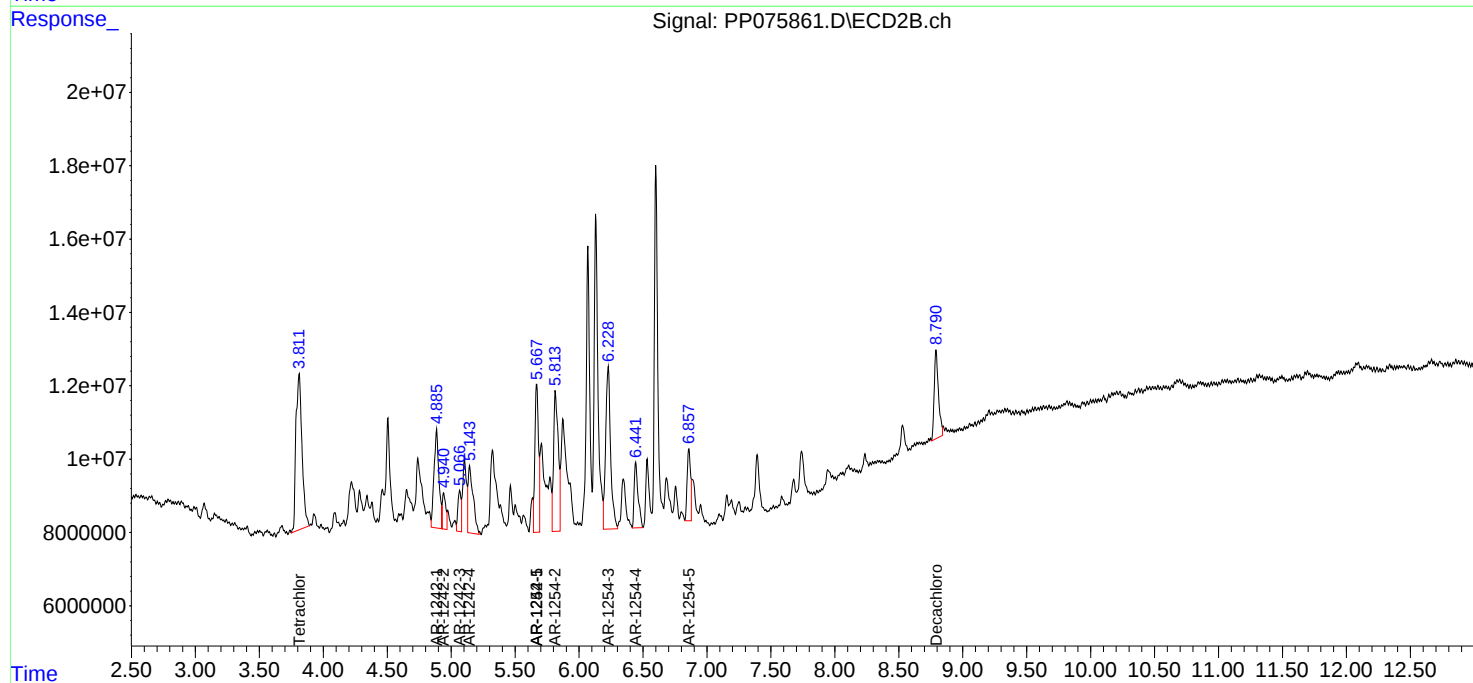
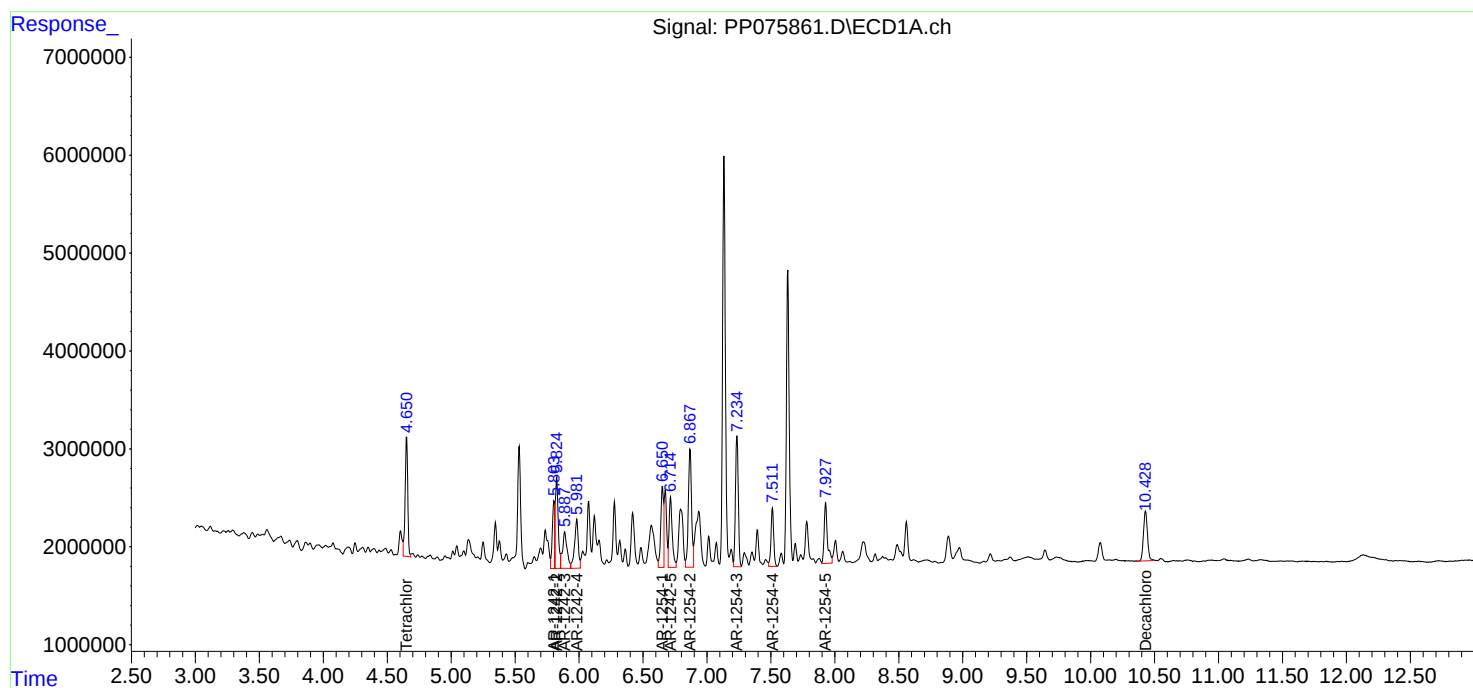
Instrument :
ECD_P
ClientSampleId :
PR132-SO1-039085-20251015

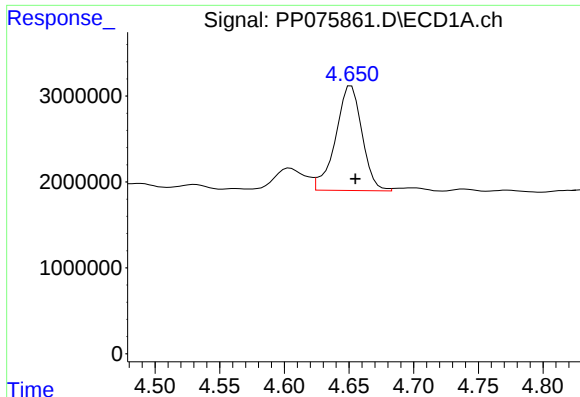
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 08:14:02 2025
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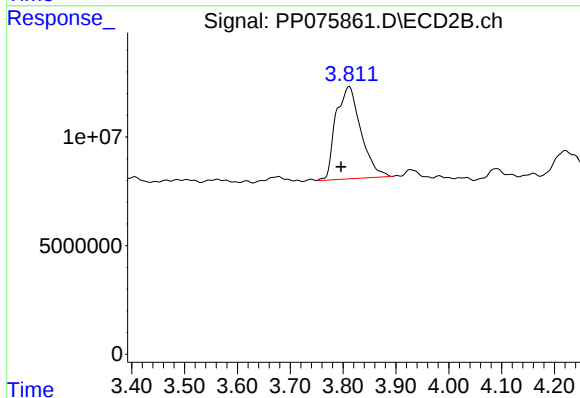
#1 Tetrachloro-m-xylene

R.T.: 4.652 min
Delta R.T.: -0.003 min
Response: 17307023
Conc: 13.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PR132-SO1-039085-20251015

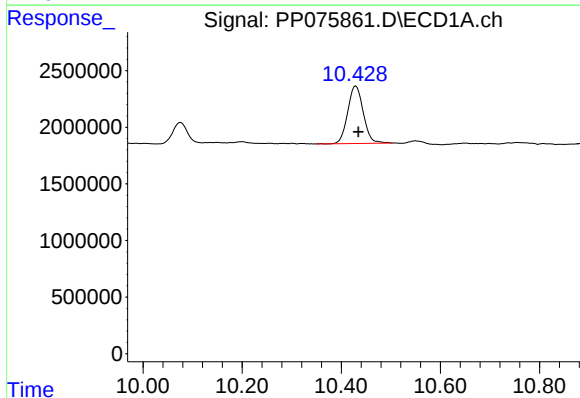
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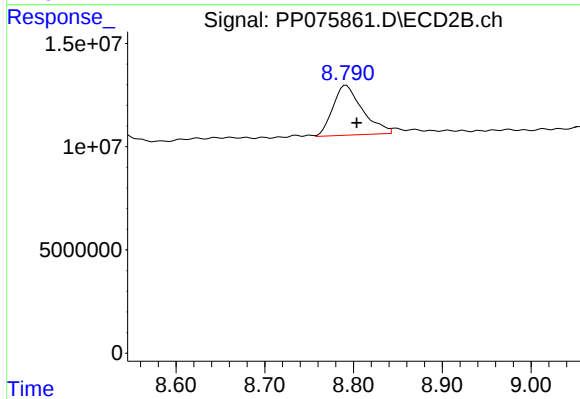
#1 Tetrachloro-m-xylene

R.T.: 3.812 min
Delta R.T.: 0.016 min
Response: 139516377
Conc: 22.87 ng/ml



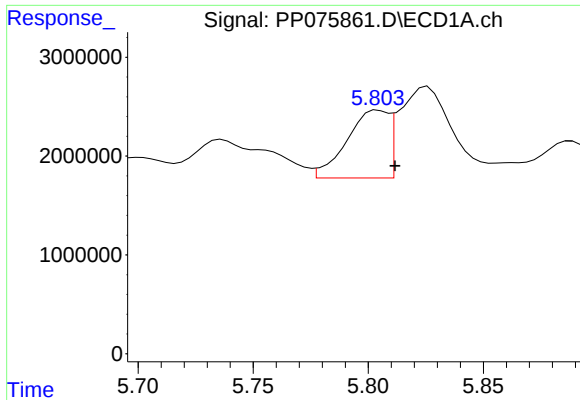
#2 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: -0.005 min
Response: 11094321
Conc: 11.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.792 min
Delta R.T.: -0.012 min
Response: 55830205
Conc: 9.25 ng/ml



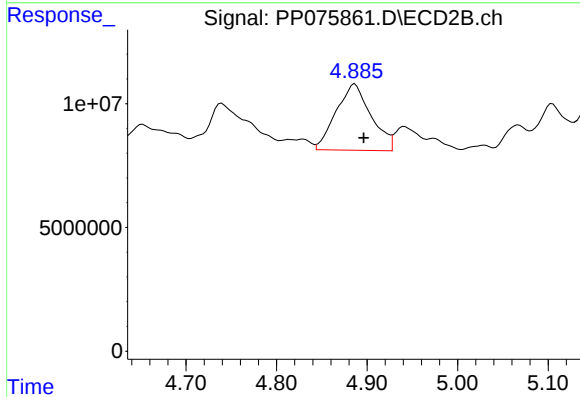
#16 AR-1242-1

R.T.: 5.805 min
Delta R.T.: -0.007 min
Response: 8612482
Conc: 206.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
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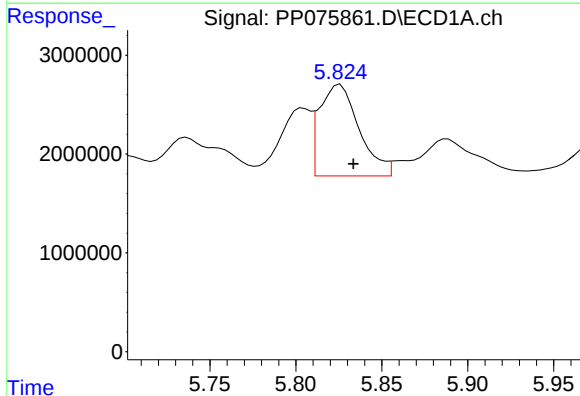
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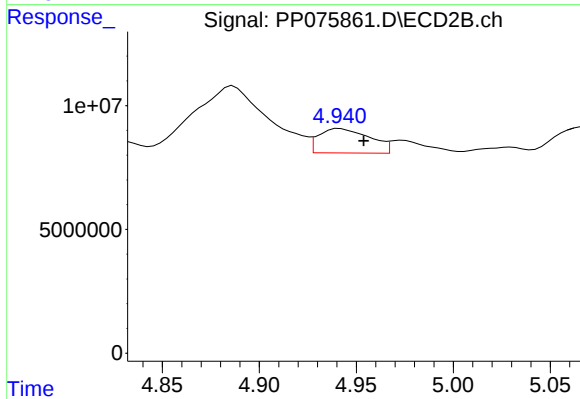
#16 AR-1242-1

R.T.: 4.887 min
Delta R.T.: -0.010 min
Response: 71792618
Conc: 153.69 ng/ml



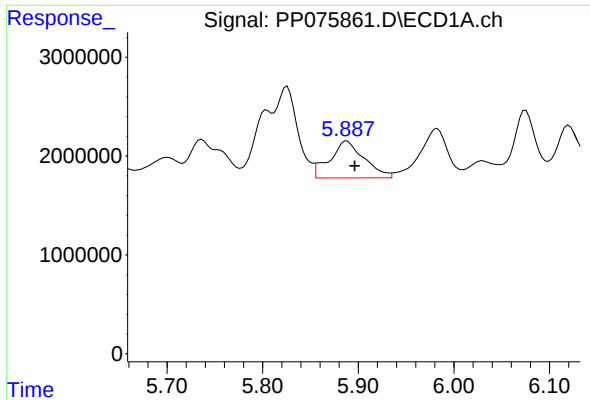
#17 AR-1242-2

R.T.: 5.826 min
Delta R.T.: -0.008 min
Response: 14928143
Conc: 250.32 ng/ml



#17 AR-1242-2

R.T.: 4.941 min
Delta R.T.: -0.012 min
Response: 18015168
Conc: 86.21 ng/ml



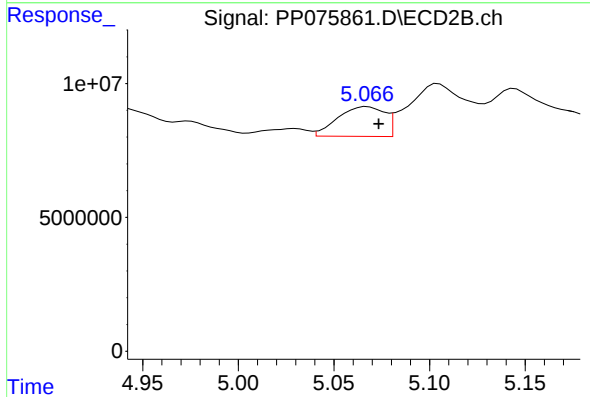
#18 AR-1242-3

R.T.: 5.888 min
Delta R.T.: -0.008 min
Response: 9301893
Conc: 230.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
PR132-SO1-039085-20251015

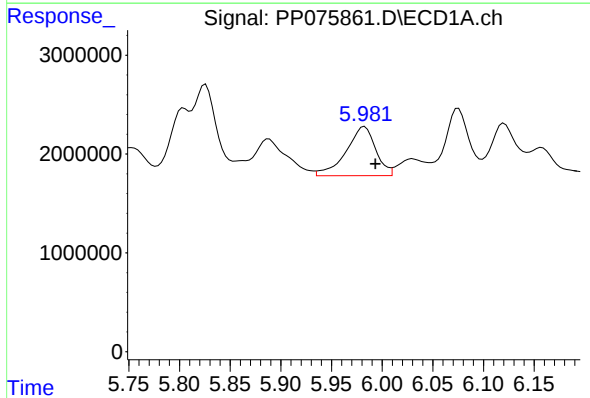
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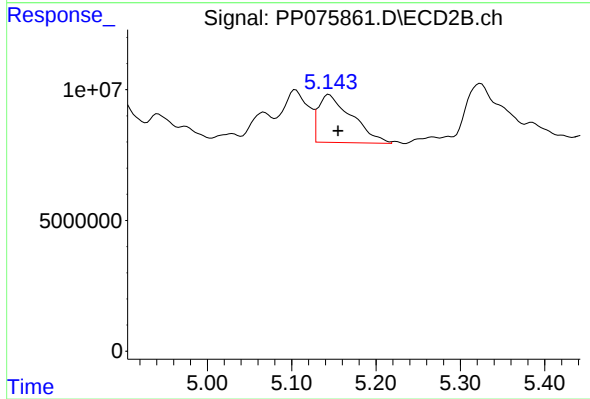
#18 AR-1242-3

R.T.: 5.067 min
Delta R.T.: -0.006 min
Response: 18864432
Conc: 154.67 ng/ml



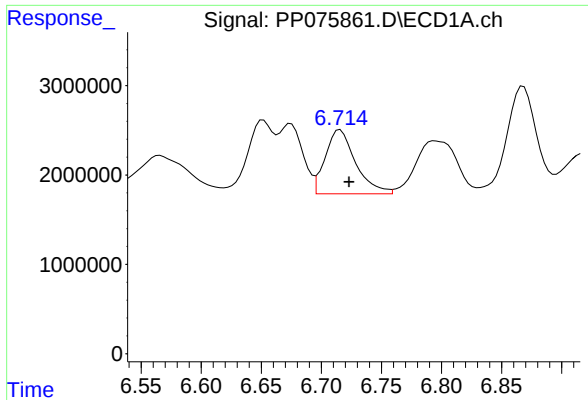
#19 AR-1242-4

R.T.: 5.983 min
Delta R.T.: -0.011 min
Response: 10115360
Conc: 321.80 ng/ml



#19 AR-1242-4

R.T.: 5.144 min
Delta R.T.: -0.011 min
Response: 50633267
Conc: 318.27 ng/ml



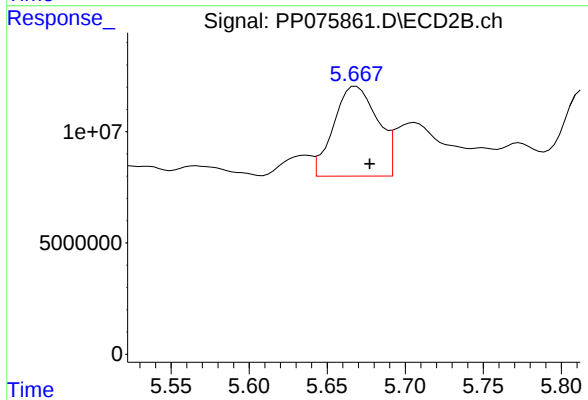
#20 AR-1242-5

R.T.: 6.716 min
Delta R.T.: -0.007 min
Response: 12618993
Conc: 358.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
PR132-SO1-039085-20251015

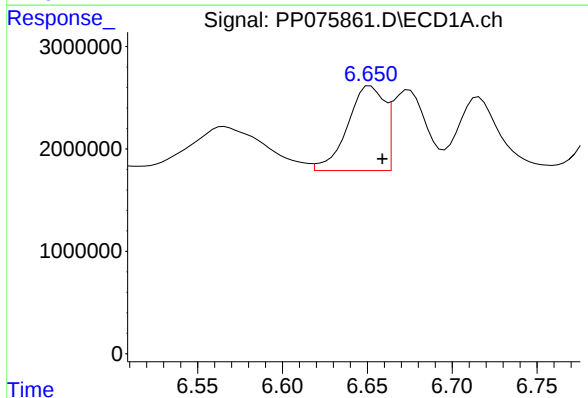
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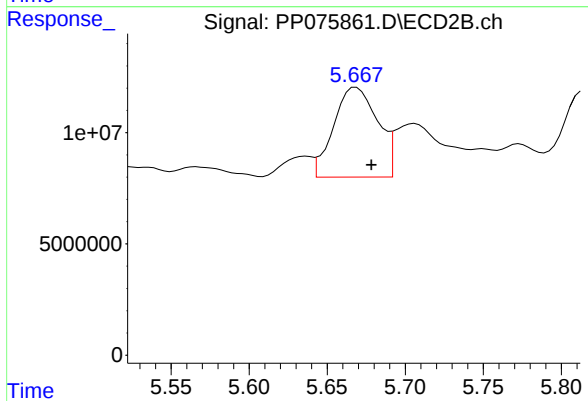
#20 AR-1242-5

R.T.: 5.669 min
Delta R.T.: -0.009 min
Response: 78939155
Conc: 405.47 ng/ml



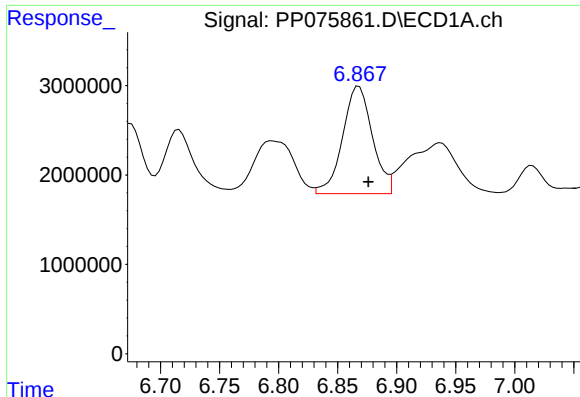
#26 AR-1254-1

R.T.: 6.652 min
Delta R.T.: -0.007 min
Response: 12509578
Conc: 194.78 ng/ml



#26 AR-1254-1

R.T.: 5.669 min
Delta R.T.: -0.010 min
Response: 78939155
Conc: 158.26 ng/ml



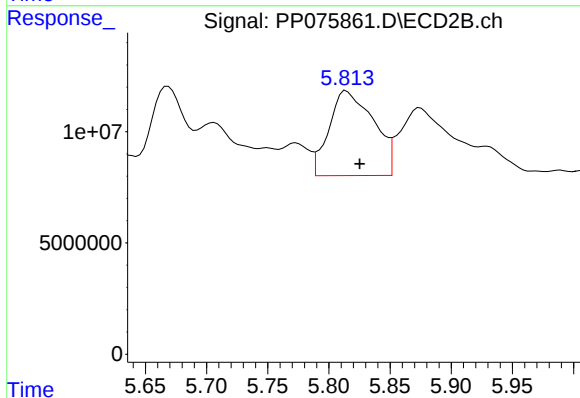
#27 AR-1254-2

R.T.: 6.868 min
Delta R.T.: -0.008 min
Response: 21098992
Conc: 245.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
PR132-SO1-039085-20251015

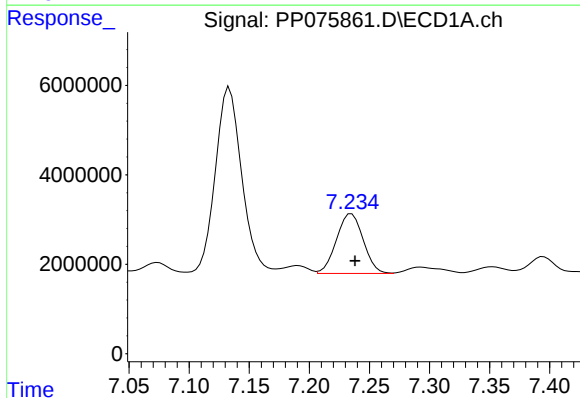
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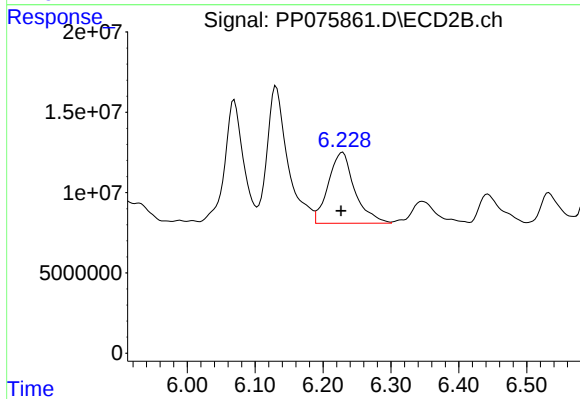
#27 AR-1254-2

R.T.: 5.814 min
Delta R.T.: -0.011 min
Response: 96477701
Conc: 241.69 ng/ml



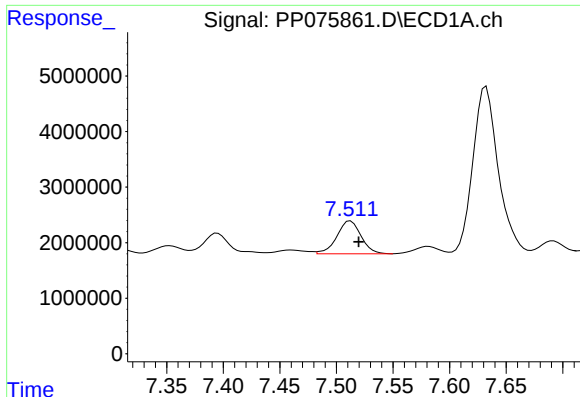
#28 AR-1254-3

R.T.: 7.235 min
Delta R.T.: -0.003 min
Response: 20669730
Conc: 223.64 ng/ml



#28 AR-1254-3

R.T.: 6.229 min
Delta R.T.: 0.002 min
Response: 119622515
Conc: 179.96 ng/ml



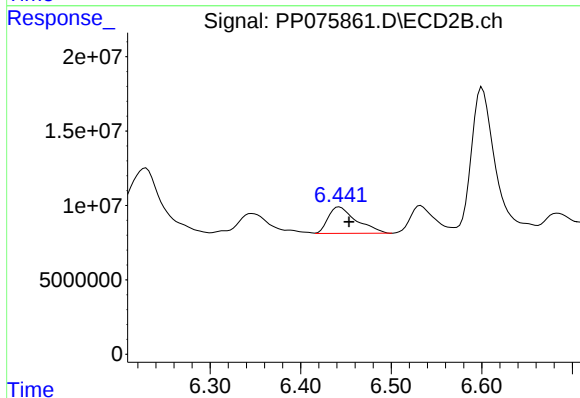
#29 AR-1254-4

R.T.: 7.512 min
Delta R.T.: -0.007 min
Response: 8827902
Conc: 123.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
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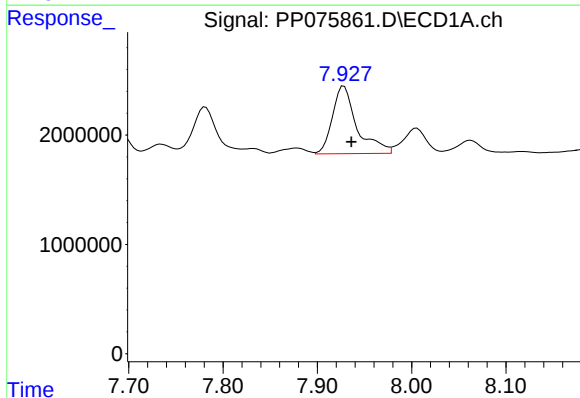
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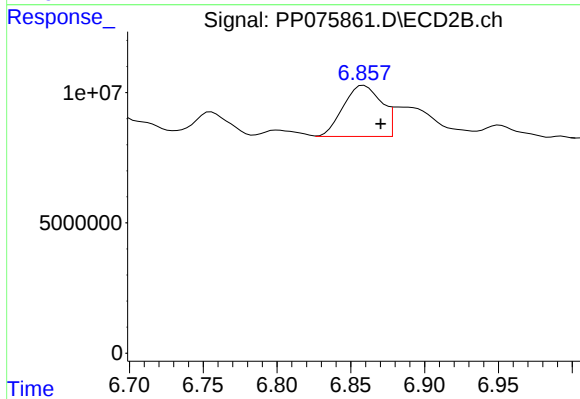
#29 AR-1254-4

R.T.: 6.443 min
Delta R.T.: -0.011 min
Response: 38491377
Conc: 77.97 ng/ml



#30 AR-1254-5

R.T.: 7.928 min
Delta R.T.: -0.008 min
Response: 11142278
Conc: 136.20 ng/ml



#30 AR-1254-5

R.T.: 6.857 min
Delta R.T.: -0.013 min
Response: 34538729
Conc: 60.52 ng/ml m