

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071725\
 Data File : PS031117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2025 00:02
 Operator : AR\AJ
 Sample : Q2605-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 V908

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:07:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	7.326	7.768	1438.6E6	401.7E6	363.737	387.715
Target Compounds							
1) T	Dalapon	2.663f	2.711	1975.3E6	2846.9E6	324.268	1001.434 #
2) T	3,5-DICHL...	6.498	6.753f	3881101	21975850	<MDL	14.175 #
3) T	4-Nitroph...	7.109	7.321	9000177	4660544	6.667	2.673 #
6) T	MCP	7.653f	0.000	142453	0	<MDL	N.D. #
7) T	MCPA	7.843	8.329	33288360	90337872	3.052	28.181 #
8) T	DICHLORPROP	8.239	8.664f	54206035	8340513	15.919	5.490 #
10) T	Pentachlo...	8.767	9.549	14178173	19508026	<MDL	<MDL #
11) T	2,4,5-TP ...	9.348	0.000	14970416	0	<MDL	N.D. #
12) T	2,4,5-T	9.651	10.356	404949	61646739	<MDL	4.406 #
13) T	2,4-DB	10.227	10.969f	131.4E6	2964160	60.541	2.505 #
14) T	DINOSEB	11.443	11.319	16682898	17374584	1.265	1.531
15) T	Picloram	11.241	12.466f	42813133	73717286	2.938	3.139
16) T	DCPA	11.693f	12.331	43780802	49545397	1.829	2.197

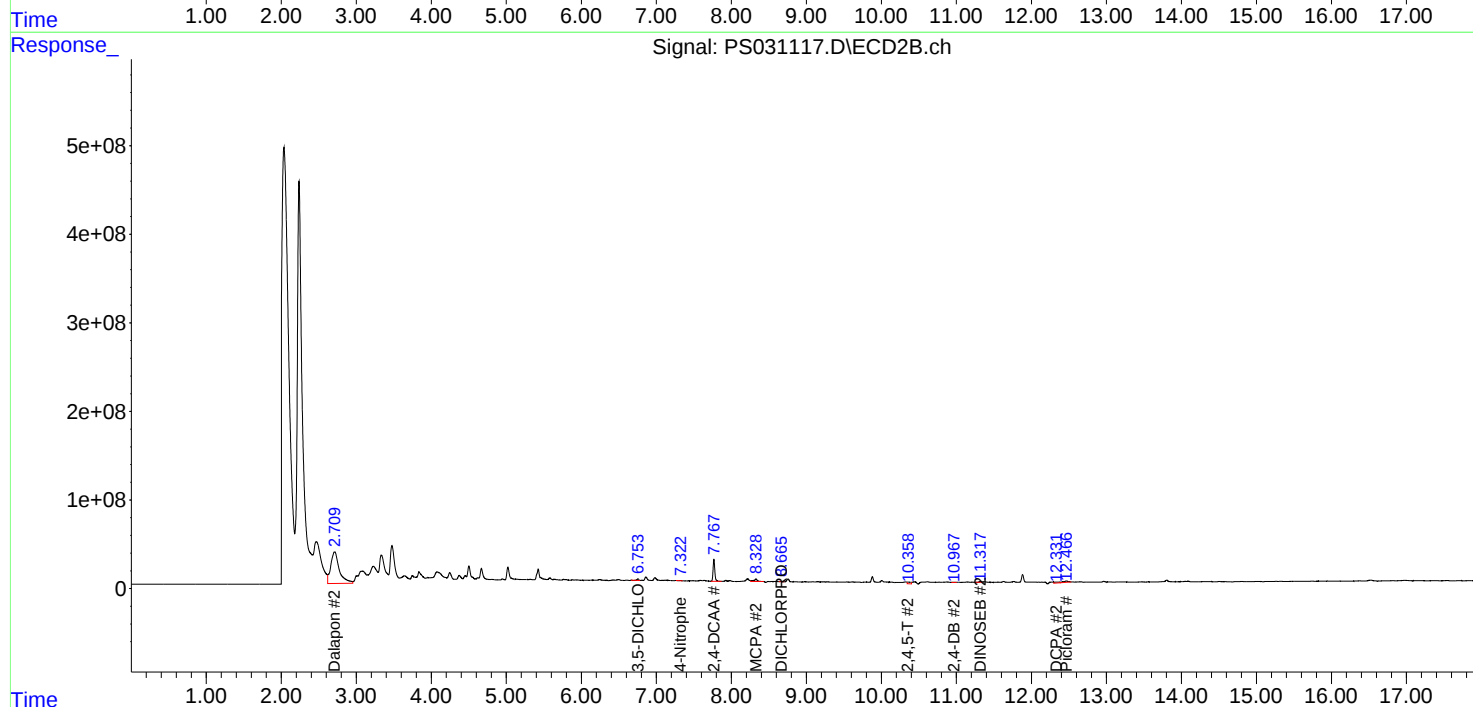
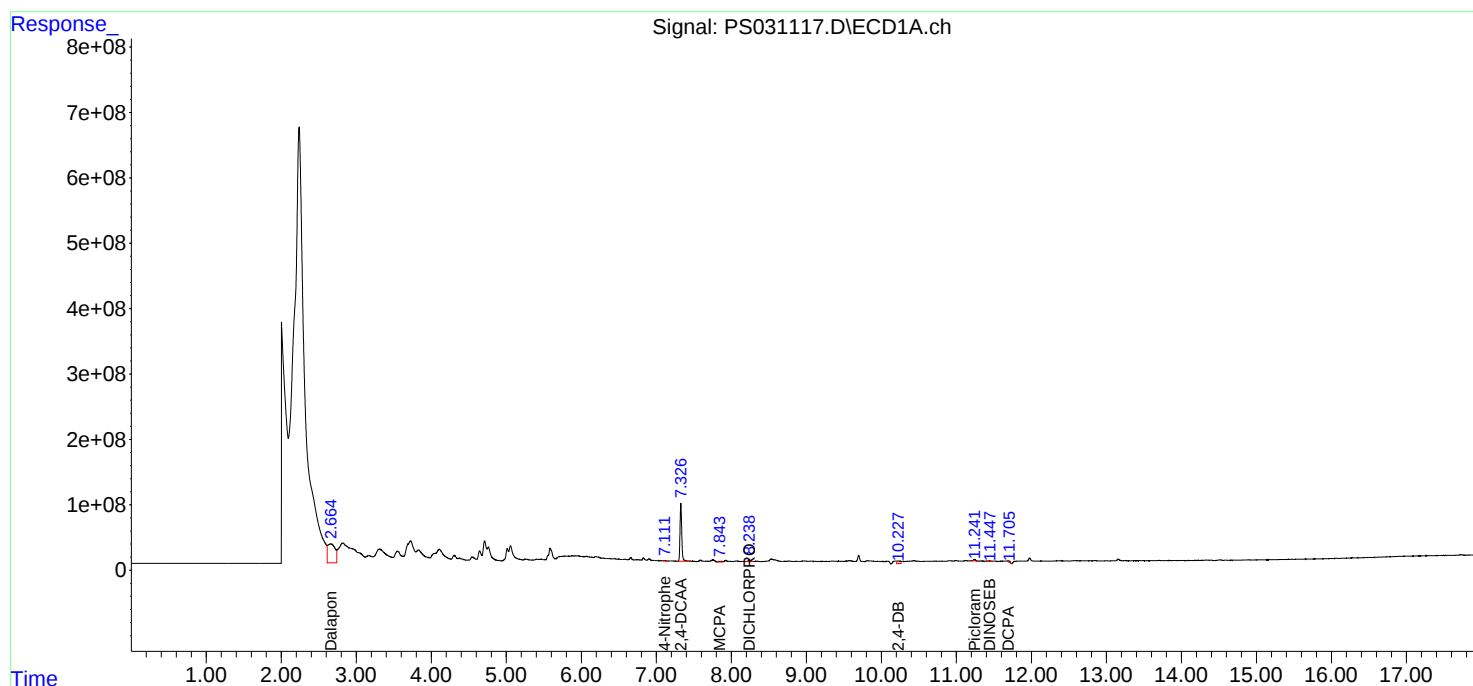
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

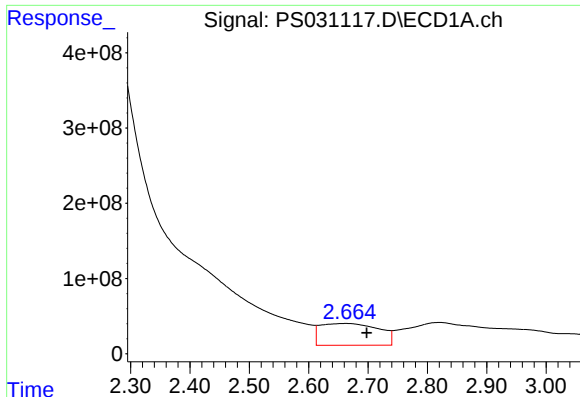
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071725\
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 01:07:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
QLast Update : Mon Jul 14 05:51:06 2025
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

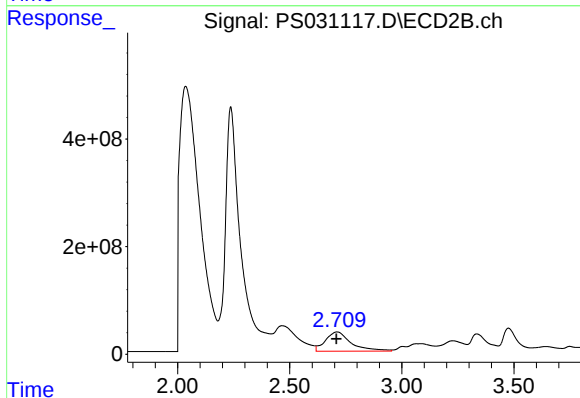




#1 Dalapon

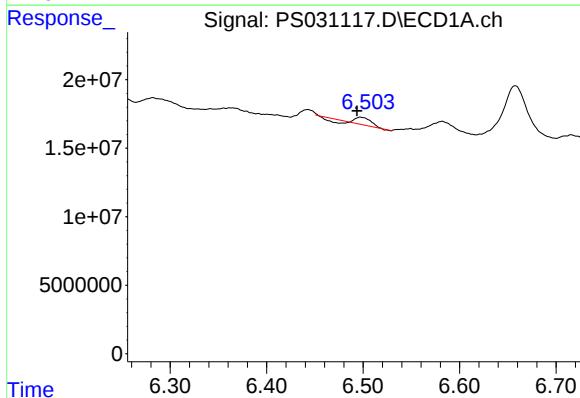
R.T.: 2.663 min
Delta R.T.: -0.035 min
Response: 1975349351
Conc: 324.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
V908



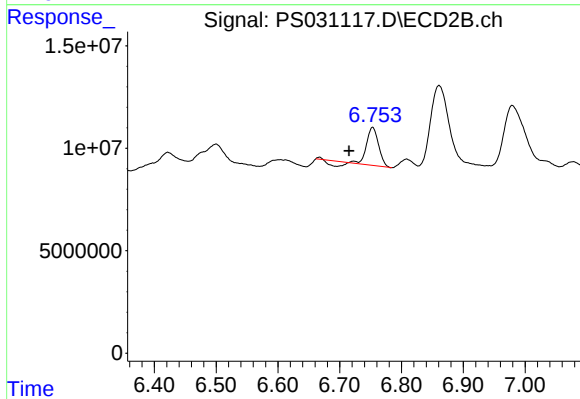
#1 Dalapon

R.T.: 2.711 min
Delta R.T.: 0.002 min
Response: 2846934467
Conc: 1001.43 ng/ml



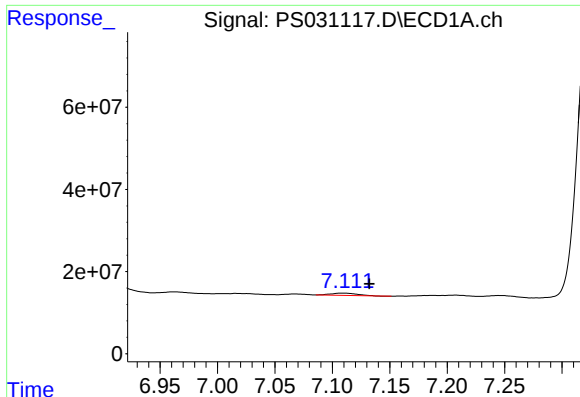
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.498 min
Delta R.T.: 0.004 min
Response: 3881101
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

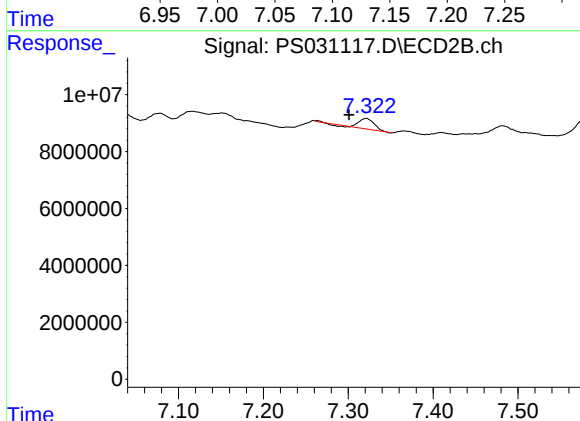
R.T.: 6.753 min
Delta R.T.: 0.038 min
Response: 21975850
Conc: 14.17 ng/ml



#3 4-Nitrophenol

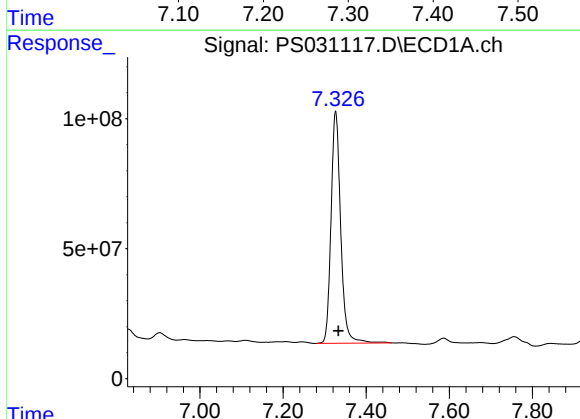
R.T.: 7.109 min
Delta R.T.: -0.023 min
Response: 9000177
Conc: 6.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
V908



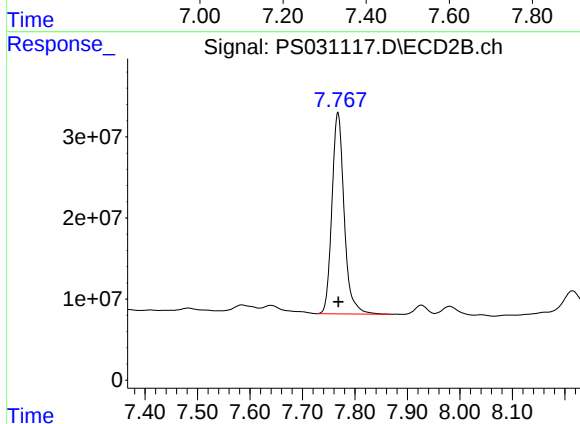
#3 4-Nitrophenol

R.T.: 7.321 min
Delta R.T.: 0.020 min
Response: 4660544
Conc: 2.67 ng/ml



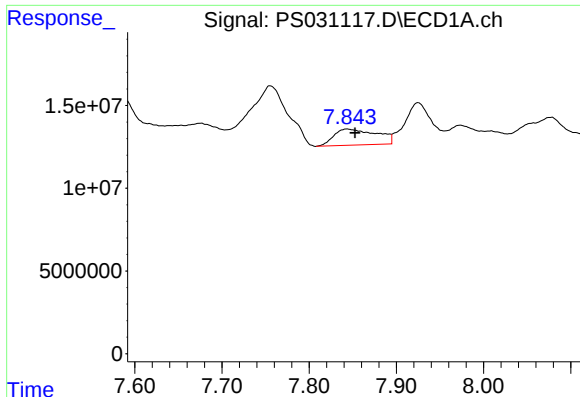
#4 2,4-DCAA

R.T.: 7.326 min
Delta R.T.: -0.006 min
Response: 1438605869
Conc: 363.74 ng/ml



#4 2,4-DCAA

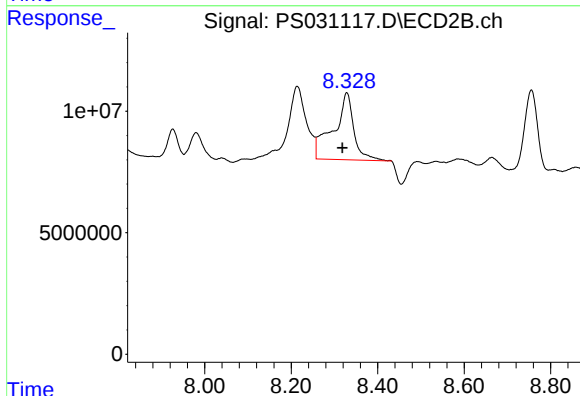
R.T.: 7.768 min
Delta R.T.: -0.001 min
Response: 401685347
Conc: 387.71 ng/ml



#7 MCPA

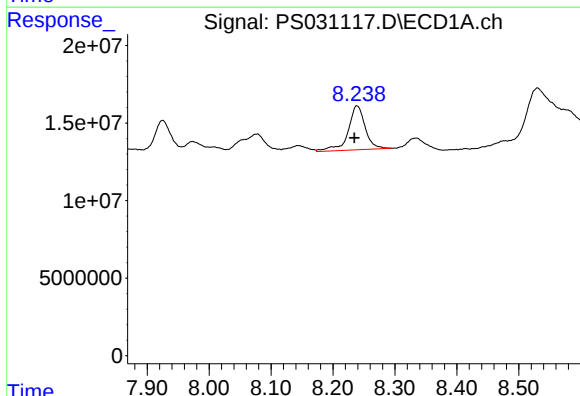
R.T.: 7.843 min
Delta R.T.: -0.010 min
Response: 33288360
Conc: 3.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
V908



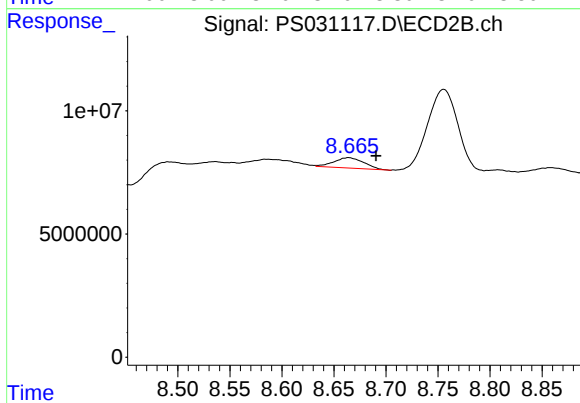
#7 MCPA

R.T.: 8.329 min
Delta R.T.: 0.010 min
Response: 90337872
Conc: 28.18 ug/ml



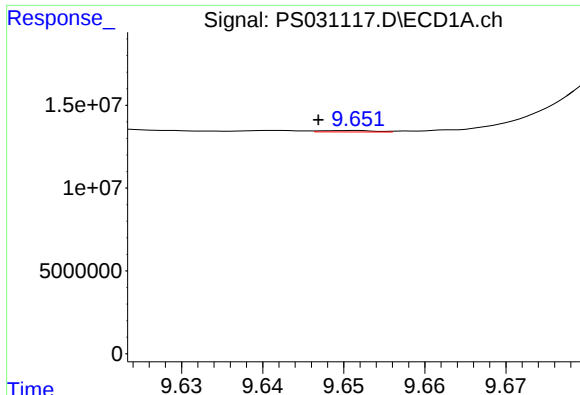
#8 DICHLORPROP

R.T.: 8.239 min
Delta R.T.: 0.004 min
Response: 54206035
Conc: 15.92 ng/ml



#8 DICHLORPROP

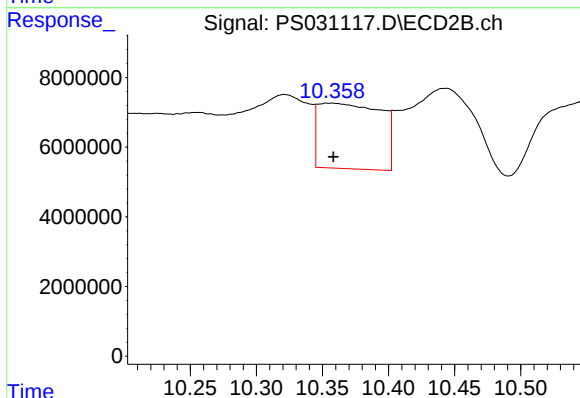
R.T.: 8.664 min
Delta R.T.: -0.027 min
Response: 8340513
Conc: 5.49 ng/ml



#12 2,4,5-T

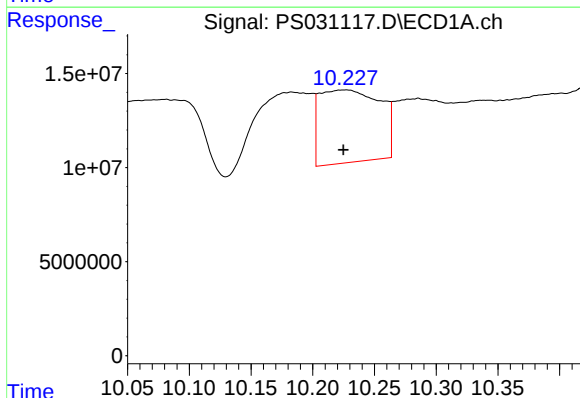
R.T.: 9.651 min
Delta R.T.: 0.004 min
Response: 404949
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
V908



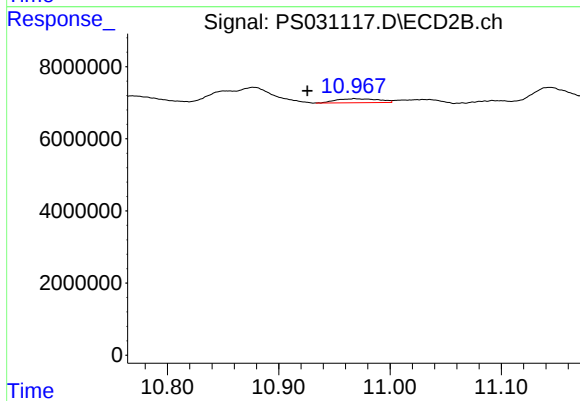
#12 2,4,5-T

R.T.: 10.356 min
Delta R.T.: -0.003 min
Response: 61646739
Conc: 4.41 ng/ml



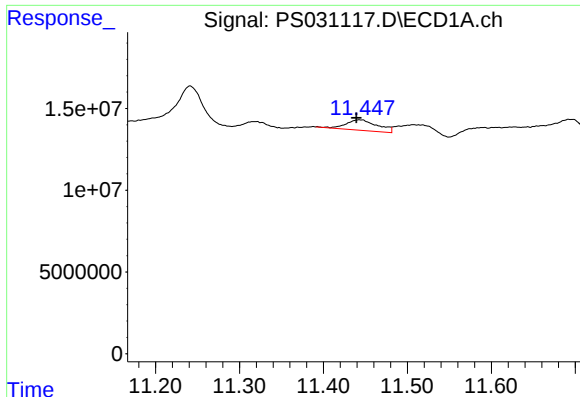
#13 2,4-DB

R.T.: 10.227 min
Delta R.T.: 0.002 min
Response: 131422669
Conc: 60.54 ng/ml



#13 2,4-DB

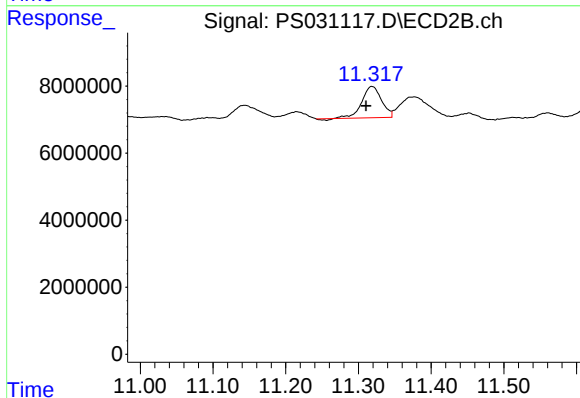
R.T.: 10.969 min
Delta R.T.: 0.043 min
Response: 2964160
Conc: 2.51 ng/ml



#14 DINOSEB

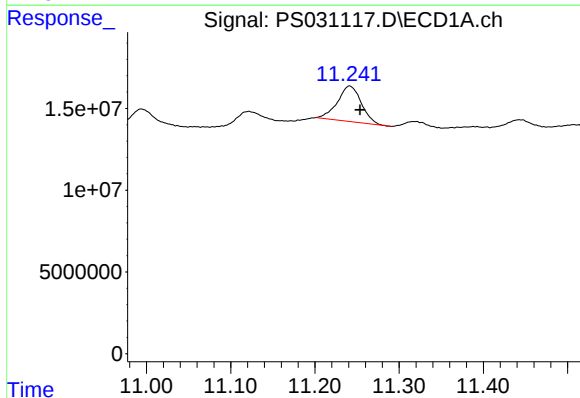
R.T.: 11.443 min
Delta R.T.: 0.004 min
Response: 16682898
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
V908



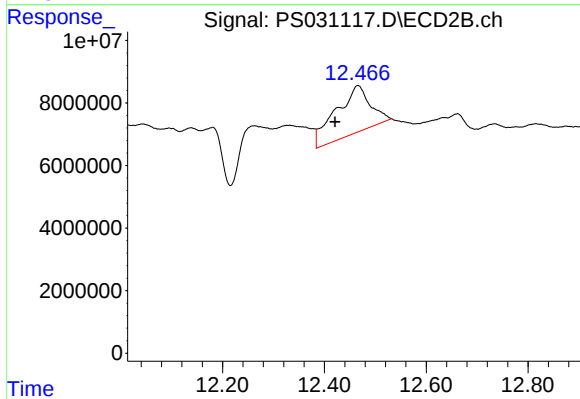
#14 DINOSEB

R.T.: 11.319 min
Delta R.T.: 0.008 min
Response: 17374584
Conc: 1.53 ng/ml



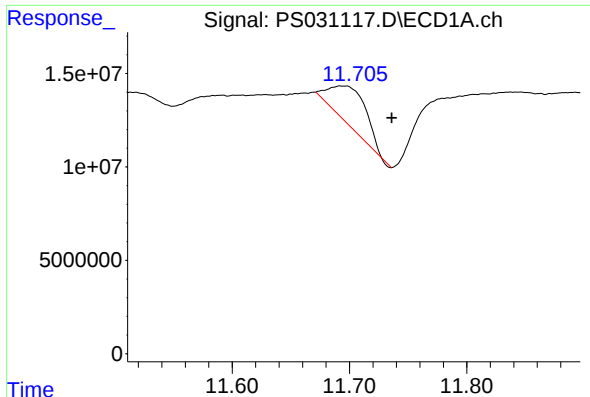
#15 Picloram

R.T.: 11.241 min
Delta R.T.: -0.013 min
Response: 42813133
Conc: 2.94 ng/ml



#15 Picloram

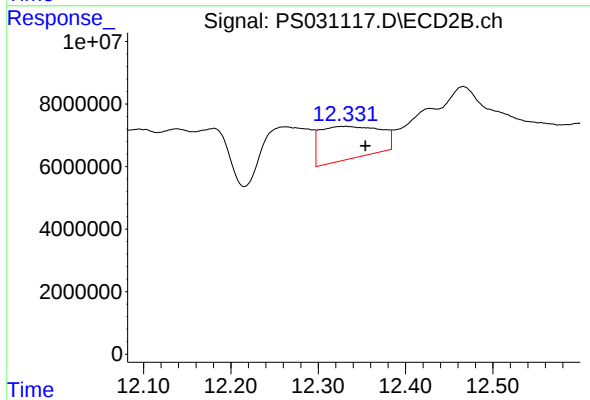
R.T.: 12.466 min
Delta R.T.: 0.045 min
Response: 73717286
Conc: 3.14 ng/ml



#16 DCPA

R.T.: 11.693 min
Delta R.T.: -0.043 min
Response: 43780802
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
V908



#16 DCPA

R.T.: 12.331 min
Delta R.T.: -0.023 min
Response: 49545397
Conc: 2.20 ng/ml