

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071725\
 Data File : PS031119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2025 00:50
 Operator : AR\AJ
 Sample : Q2605-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VB15061

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 02:00:56 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	7.327	7.767	1540.9E6	434.5E6	389.594	419.367
Target Compounds							
1) T	Dalapon	2.667f	2.706	1762.8E6	2407.0E6	289.381	846.682 #
2) T	3,5-DICHL...	6.497	6.752f	7634215	24617695	1.457	15.879 #
3) T	4-Nitroph...	7.111	7.321	6191760	5252702	4.586	3.012 #
5) T	DICAMBA	7.487f	7.980	2630733	263574	<MDL	<MDL #
7) T	MCPA	7.848	8.329	28626309	84637753	2.625	26.403 #
8) T	DICHLORPROP	8.240	8.665f	59787721	7824537	17.558	5.150 #
10) T	Pentachlo...	8.764	0.000	5962881	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.355	0.000	13980462	0	<MDL	N.D. #
12) T	2,4,5-T	0.000	10.357	0	47260870	N.D.	3.378
13) T	2,4-DB	10.224	10.880f	145.9E6	11470209	67.189	9.694 #
14) T	DINOSEB	11.442	11.318	18003055	24255021	1.366	2.137 #
15) T	Picloram	11.246	12.426	80459854	122.4E6	5.522	5.214
16) T	DCPA	11.695f	12.323f	44279096	51916783	1.850	2.302

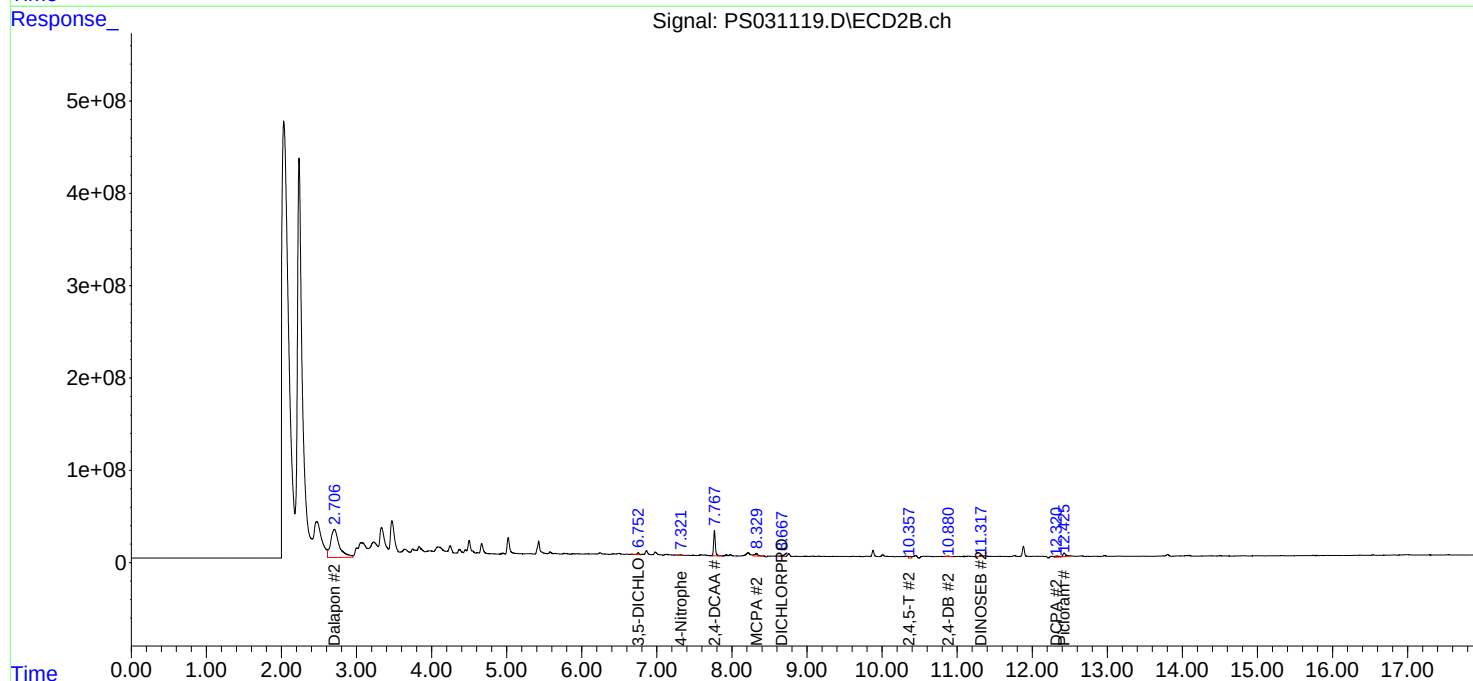
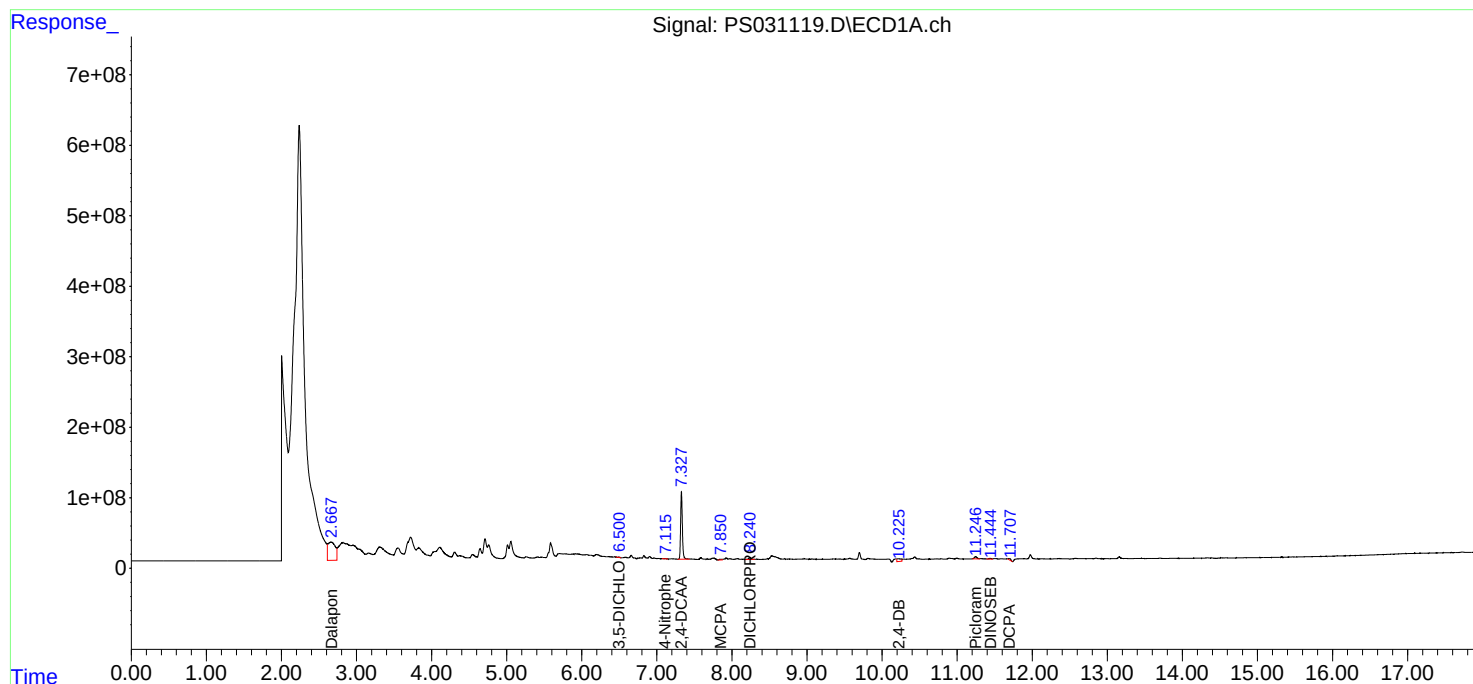
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

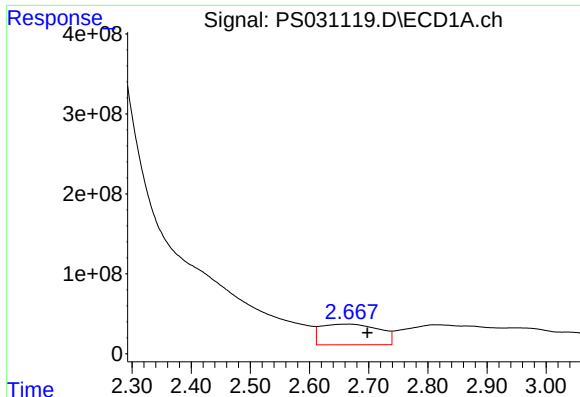
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071725\
Data File : PS031119.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2025 00:50
Operator : AR\AJ
Sample : Q2605-03
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ALS Vial : 23 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 02:00:56 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

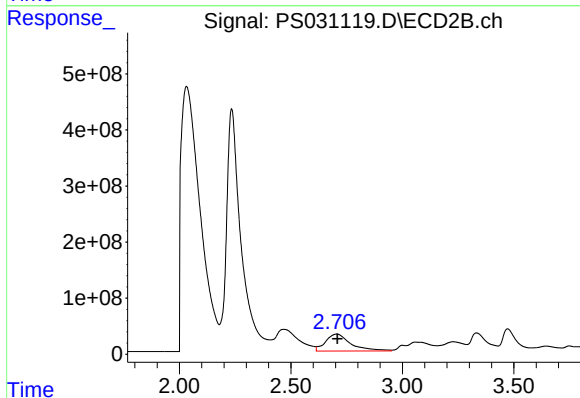




#1 Dalapon

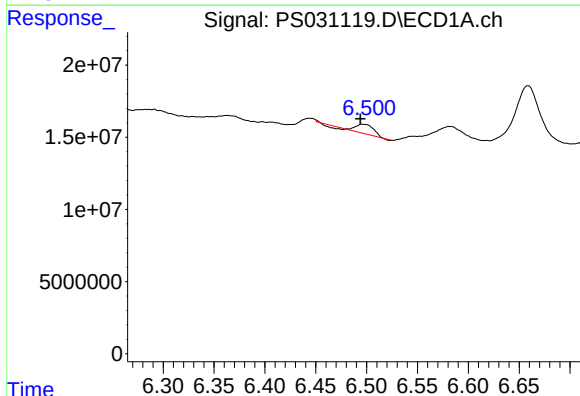
R.T.: 2.667 min
Delta R.T.: -0.031 min
Response: 1762826625
Conc: 289.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
VB15061



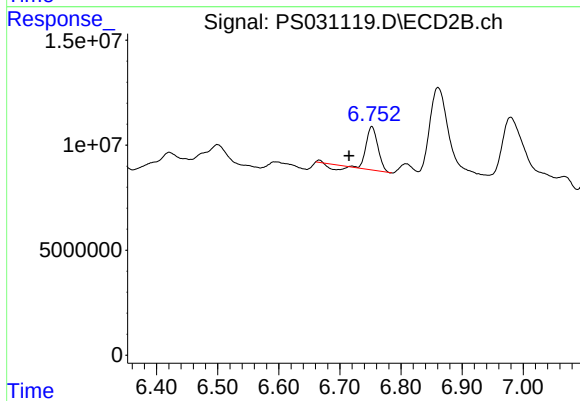
#1 Dalapon

R.T.: 2.706 min
Delta R.T.: -0.003 min
Response: 2406998132
Conc: 846.68 ng/ml



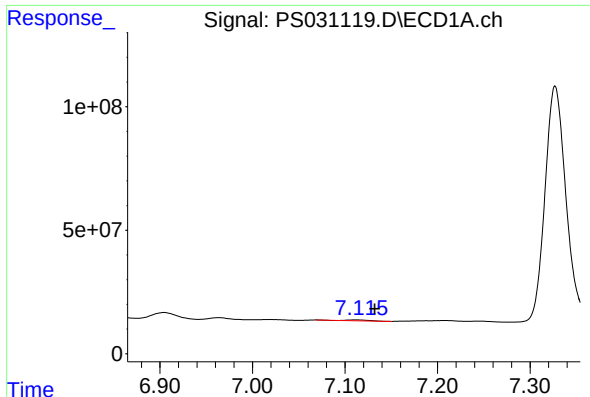
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.497 min
Delta R.T.: 0.003 min
Response: 7634215
Conc: 1.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

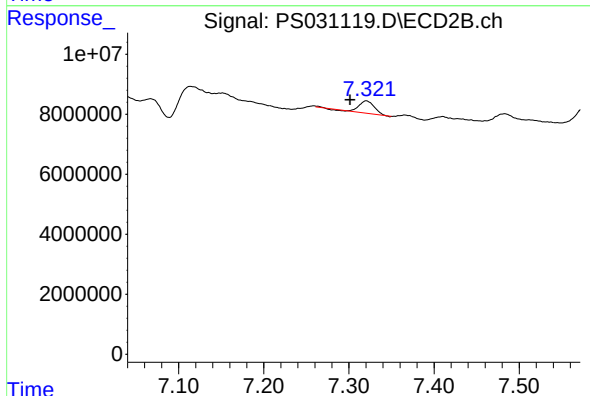
R.T.: 6.752 min
Delta R.T.: 0.037 min
Response: 24617695
Conc: 15.88 ng/ml



#3 4-Nitrophenol

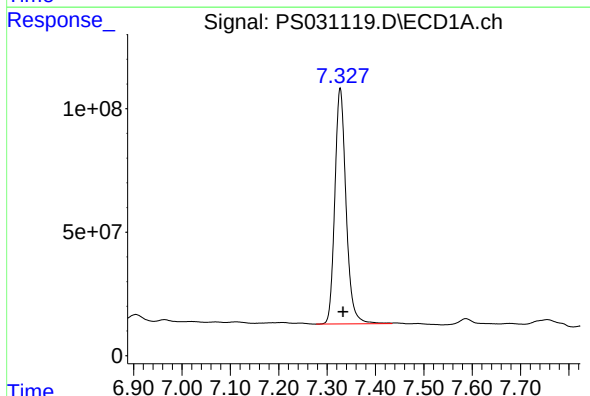
R.T.: 7.111 min
Delta R.T.: -0.021 min
Response: 6191760
Conc: 4.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
VB15061



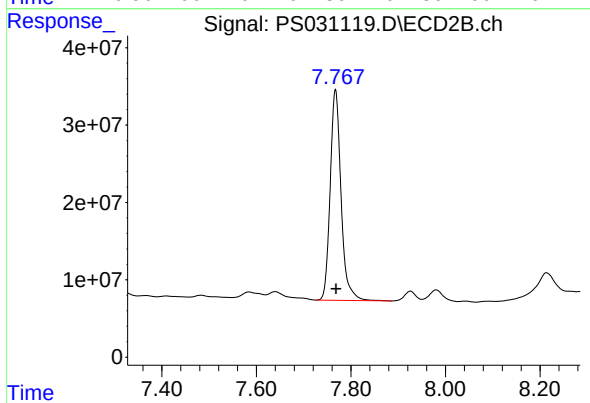
#3 4-Nitrophenol

R.T.: 7.321 min
Delta R.T.: 0.019 min
Response: 5252702
Conc: 3.01 ng/ml



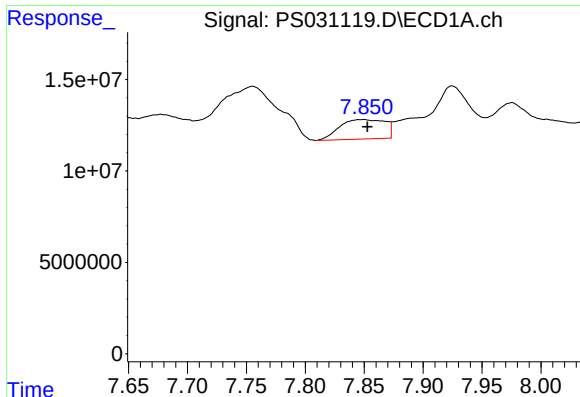
#4 2,4-DCAA

R.T.: 7.327 min
Delta R.T.: -0.006 min
Response: 1540873388
Conc: 389.59 ng/ml



#4 2,4-DCAA

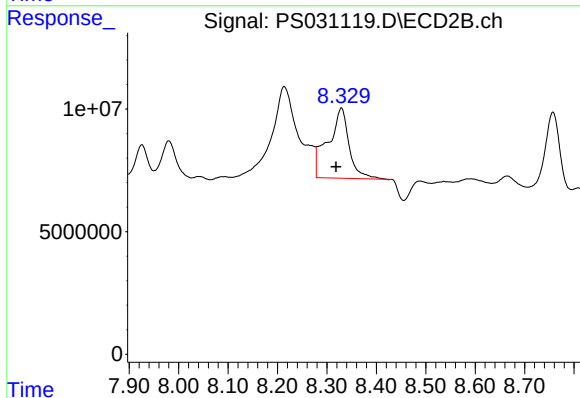
R.T.: 7.767 min
Delta R.T.: -0.001 min
Response: 434477695
Conc: 419.37 ng/ml



#7 MCPA

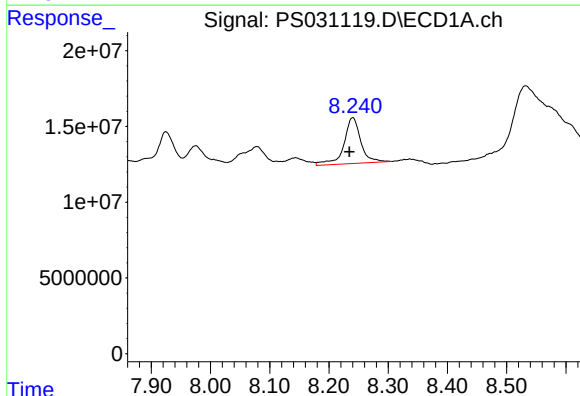
R.T.: 7.848 min
Delta R.T.: -0.004 min
Response: 28626309
Conc: 2.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
VB15061



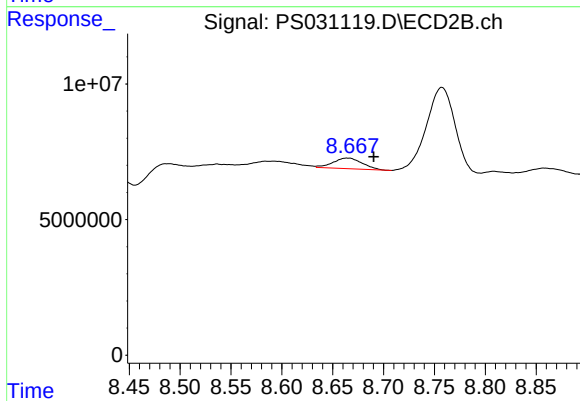
#7 MCPA

R.T.: 8.329 min
Delta R.T.: 0.010 min
Response: 84637753
Conc: 26.40 ug/ml



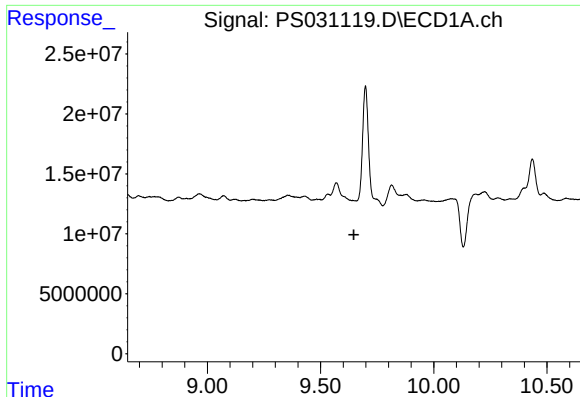
#8 DICHLORPROP

R.T.: 8.240 min
Delta R.T.: 0.005 min
Response: 59787721
Conc: 17.56 ng/ml



#8 DICHLORPROP

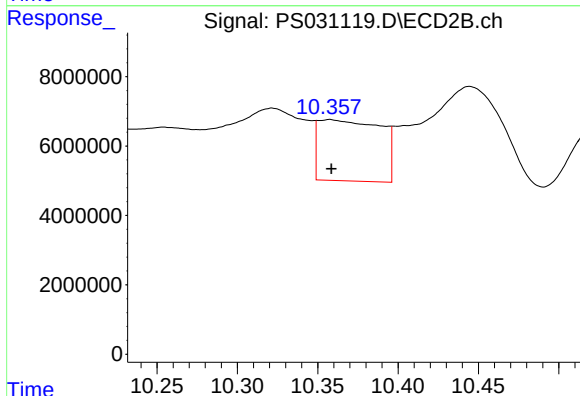
R.T.: 8.665 min
Delta R.T.: -0.026 min
Response: 7824537
Conc: 5.15 ng/ml



#12 2,4,5-T

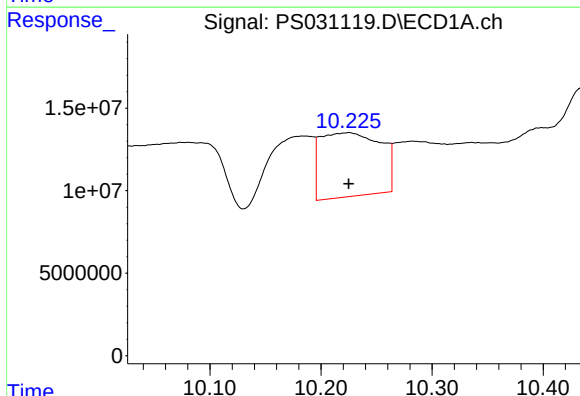
R.T.: 0.000 min
Exp R.T.: 9.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VB15061



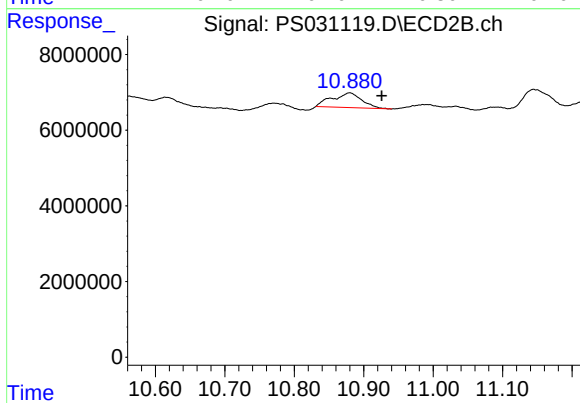
#12 2,4,5-T

R.T.: 10.357 min
Delta R.T.: -0.001 min
Response: 47260870
Conc: 3.38 ng/ml



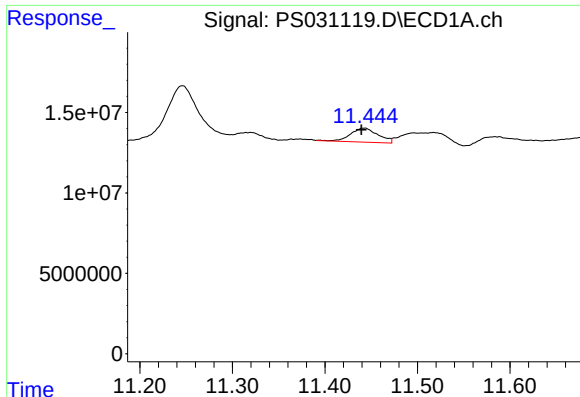
#13 2,4-DB

R.T.: 10.224 min
Delta R.T.: 0.000 min
Response: 145853366
Conc: 67.19 ng/ml



#13 2,4-DB

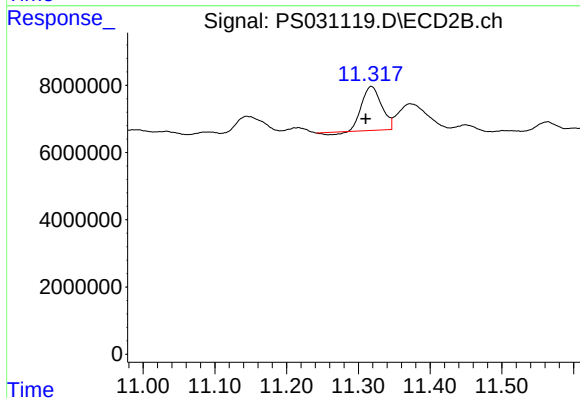
R.T.: 10.880 min
Delta R.T.: -0.046 min
Response: 11470209
Conc: 9.69 ng/ml



#14 DINOSEB

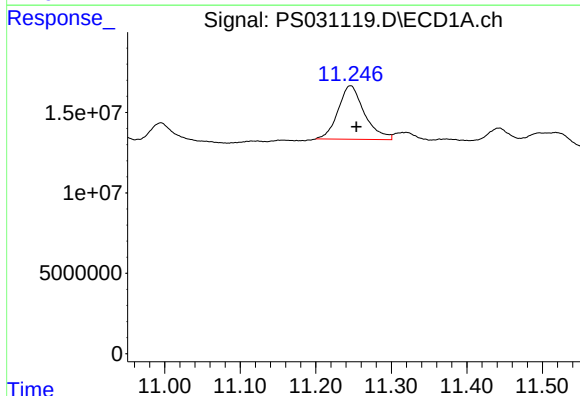
R.T.: 11.442 min
Delta R.T.: 0.003 min
Response: 18003055
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
VB15061



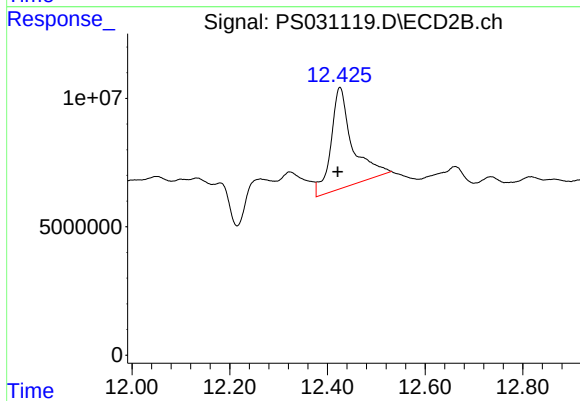
#14 DINOSEB

R.T.: 11.318 min
Delta R.T.: 0.008 min
Response: 24255021
Conc: 2.14 ng/ml



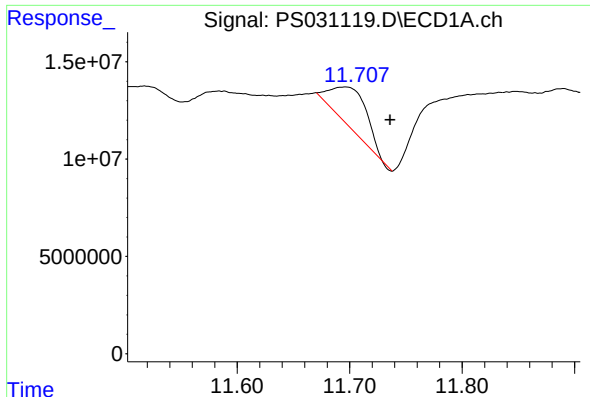
#15 Picloram

R.T.: 11.246 min
Delta R.T.: -0.008 min
Response: 80459854
Conc: 5.52 ng/ml



#15 Picloram

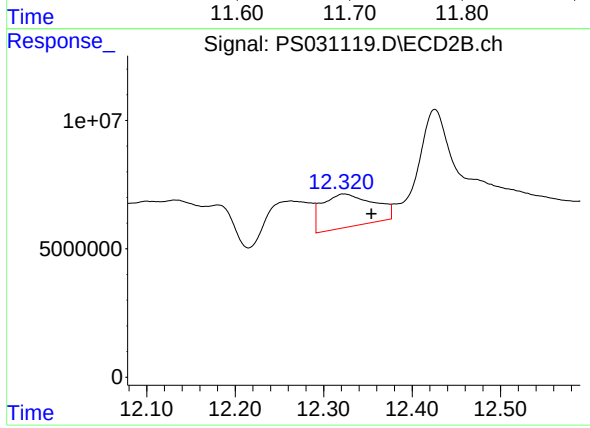
R.T.: 12.426 min
Delta R.T.: 0.004 min
Response: 122416441
Conc: 5.21 ng/ml



#16 DCPA

R.T.: 11.695 min
Delta R.T.: -0.041 min
Response: 44279096
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
VB15061



#16 DCPA

R.T.: 12.323 min
Delta R.T.: -0.031 min
Response: 51916783
Conc: 2.30 ng/ml