

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022725\
 Data File : PS029313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 04:09
 Operator : AR\AJ
 Sample : PB166903BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB166903BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 04:36:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 22 01:02:20 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	7.159	7.627	2150.9E6	449.3E6	521.987	477.844
Target Compounds							
1) T	Dalapon	2.564f	2.613f	694.1E6	315.4E6	125.729	148.997
2) T	3,5-DICHL...	6.320	6.623	1263220	16878089	<MDL	11.919 #
5) T	DICAMBA	7.346	7.819	1350952	692045	<MDL	<MDL #
7) T	MCPA	7.673	8.167	10842950	5586285	<MDL	1.751 #
8) T	DICHLORPROP	8.016f	8.573f	9248767	45128327	2.012	35.291 #
10) T	Pentachlo...	8.564	9.375	82666384	17631234	1.417	<MDL #
11) T	2,4,5-TP ...	9.106f	9.791f	24873613	28916085	1.012	3.200 #
12) T	2,4,5-T	9.429	10.144f	100.2E6	70720343	3.931	8.614 #
13) T	2,4-DB	10.028f	0.000	333.5E6	0	79.866	N.D. #
14) T	DINOSEB	11.149f	11.104	15756822	16930609	<MDL	2.793 #
15) T	Picloram	11.030	12.191	57350257	48967563	1.878	4.235 #
16) T	DCPA	11.461f	12.137	209.3E6	61644773	6.977	5.208 #

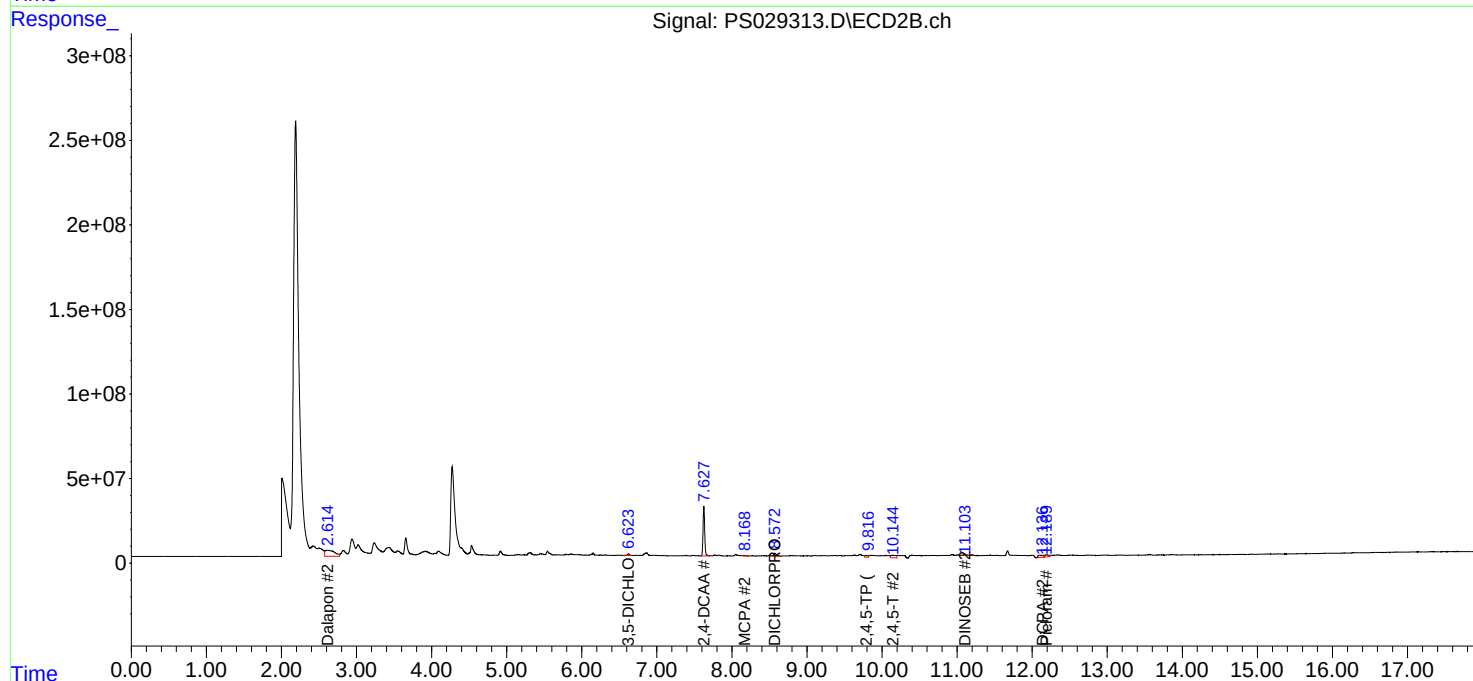
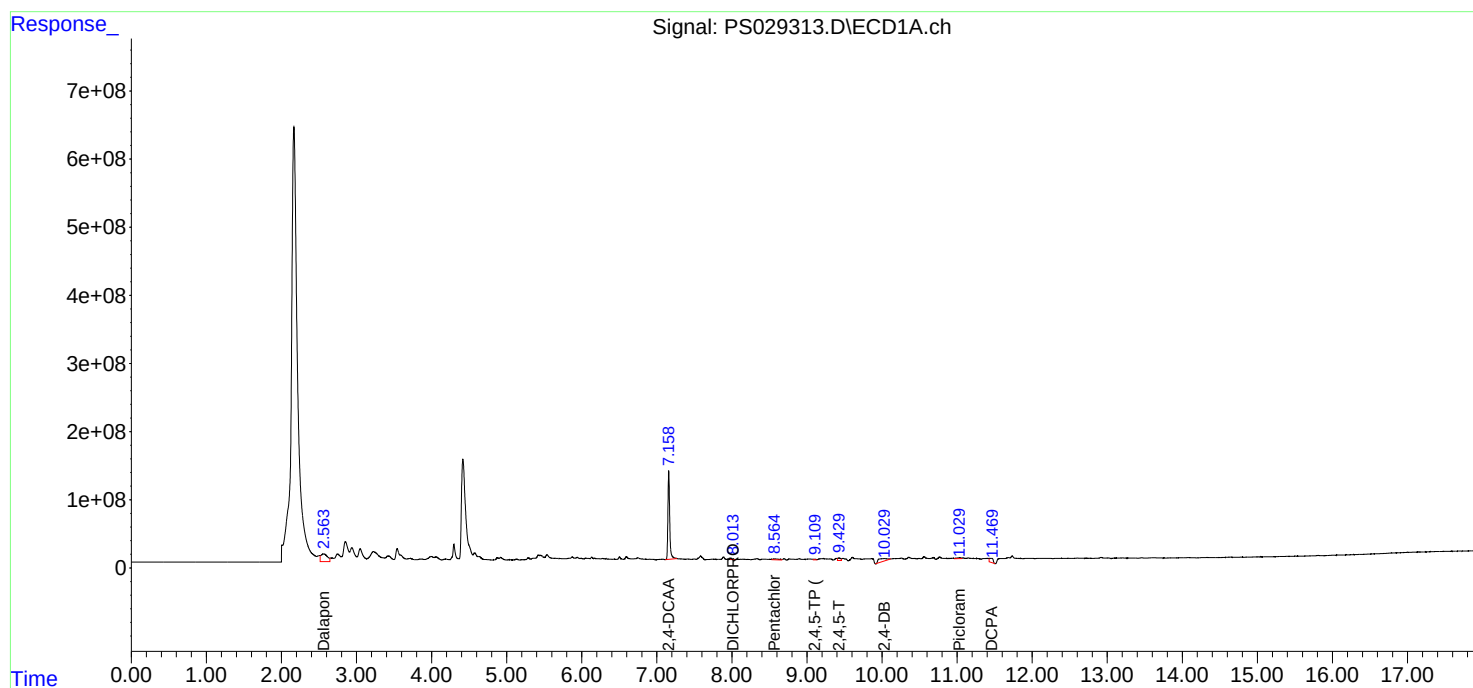
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

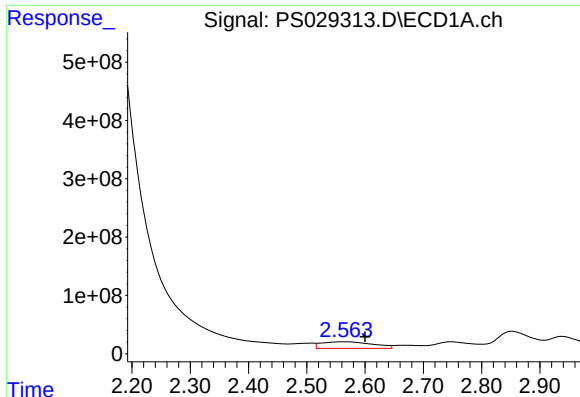
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022725\
Data File : PS029313.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 04:09
Operator : AR\AJ
Sample : PB166903BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB166903BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 04:36:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Sat Feb 22 01:02:20 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

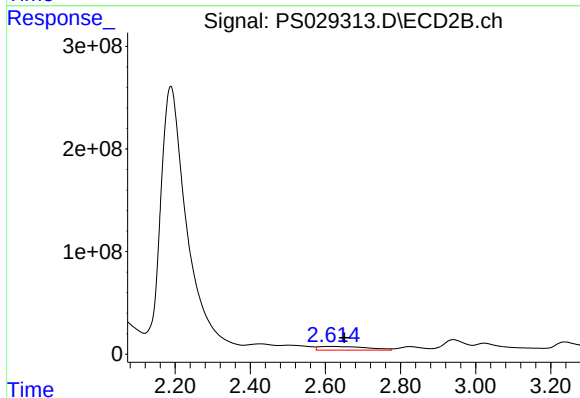




#1 Dalapon

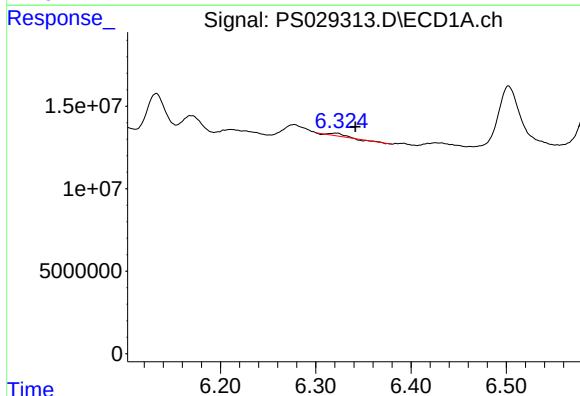
R.T.: 2.564 min
Delta R.T.: -0.036 min
Response: 694061135
Conc: 125.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB166903BL



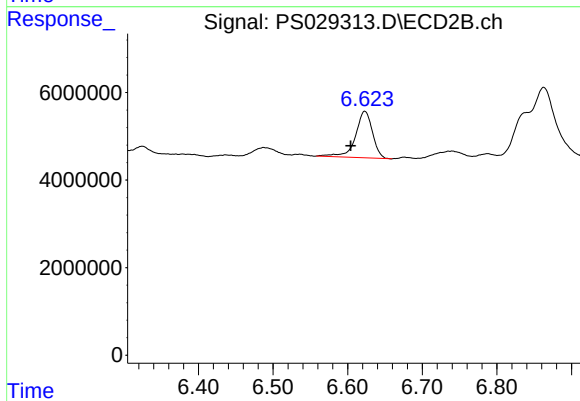
#1 Dalapon

R.T.: 2.613 min
Delta R.T.: -0.038 min
Response: 315443681
Conc: 149.00 ng/ml



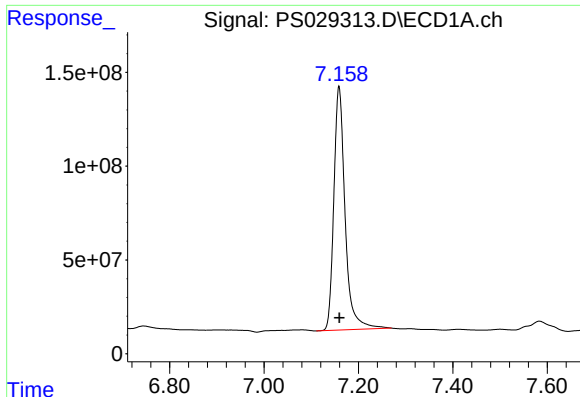
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.320 min
Delta R.T.: -0.021 min
Response: 1263220
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

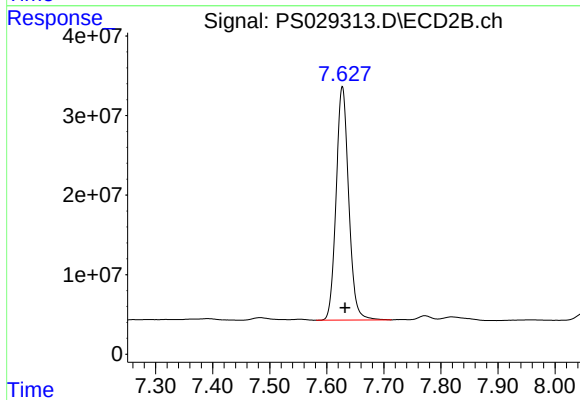
R.T.: 6.623 min
Delta R.T.: 0.019 min
Response: 16878089
Conc: 11.92 ng/ml



#4 2,4-DCAA

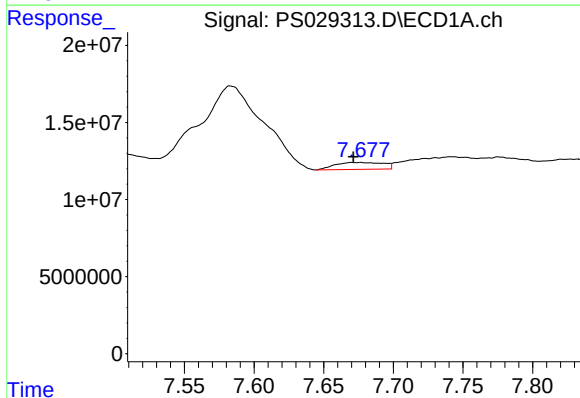
R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 2150888628
Conc: 521.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB166903BL



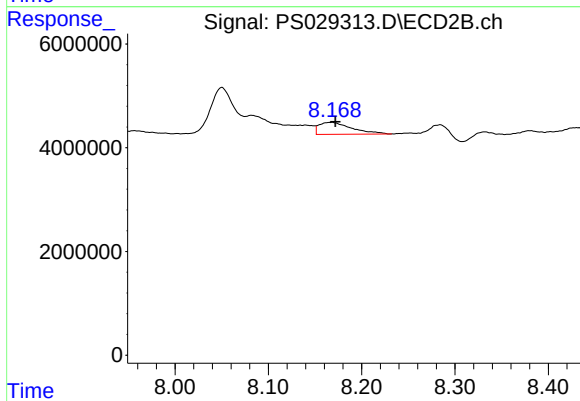
#4 2,4-DCAA

R.T.: 7.627 min
Delta R.T.: -0.005 min
Response: 449332246
Conc: 477.84 ng/ml



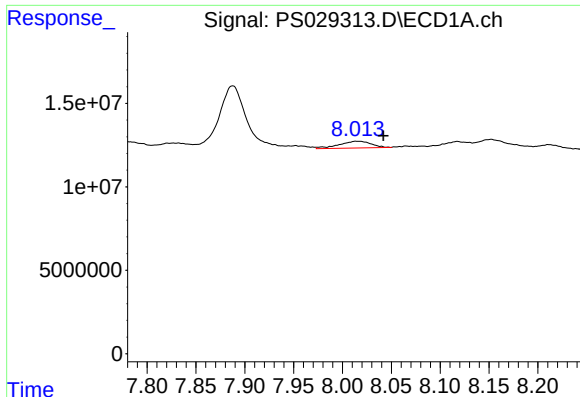
#7 MCPA

R.T.: 7.673 min
Delta R.T.: 0.002 min
Response: 10842950
Conc: N.D.



#7 MCPA

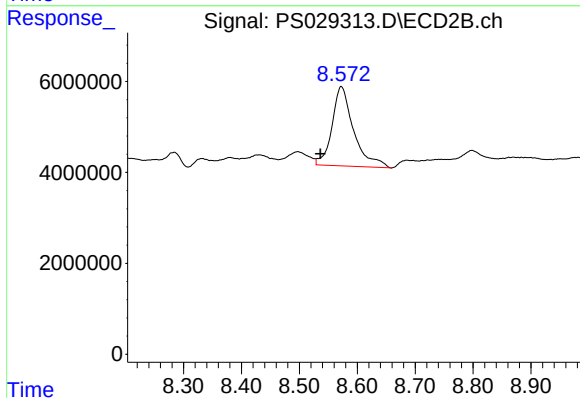
R.T.: 8.167 min
Delta R.T.: -0.005 min
Response: 5586285
Conc: 1.75 ug/ml



#8 DICHLORPROP

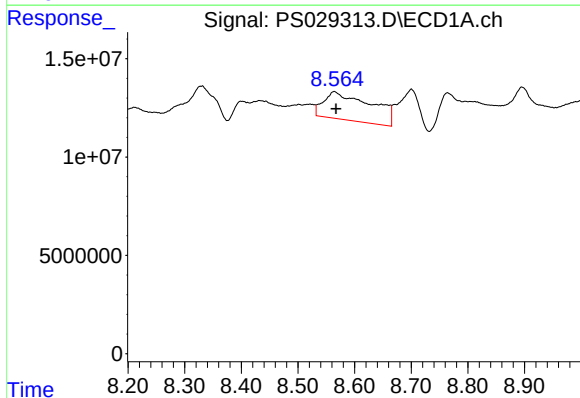
R.T.: 8.016 min
Delta R.T.: -0.026 min
Response: 9248767
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB166903BL



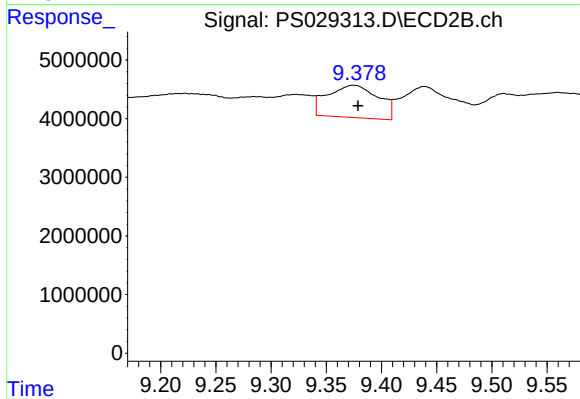
#8 DICHLORPROP

R.T.: 8.573 min
Delta R.T.: 0.036 min
Response: 45128327
Conc: 35.29 ng/ml



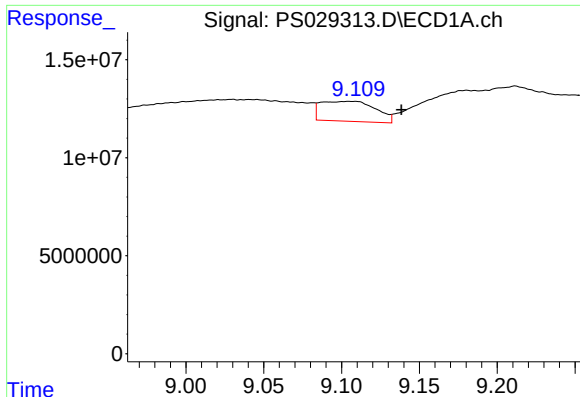
#10 Pentachlorophenol

R.T.: 8.564 min
Delta R.T.: -0.003 min
Response: 82666384
Conc: 1.42 ng/ml



#10 Pentachlorophenol

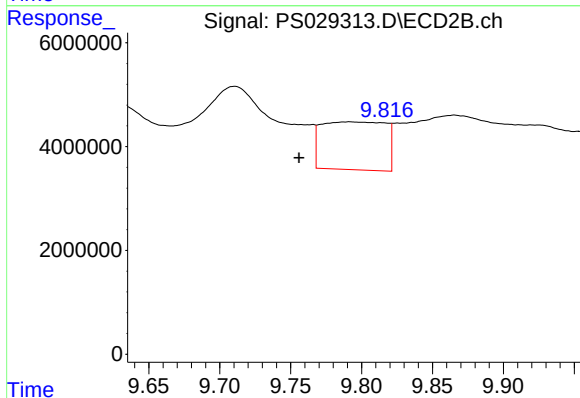
R.T.: 9.375 min
Delta R.T.: -0.004 min
Response: 17631234
Conc: N.D.



#11 2,4,5-TP (SILVEX)

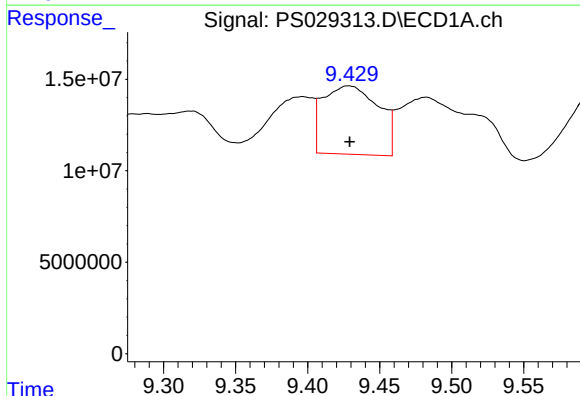
R.T.: 9.106 min
Delta R.T.: -0.033 min
Response: 24873613
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB166903BL



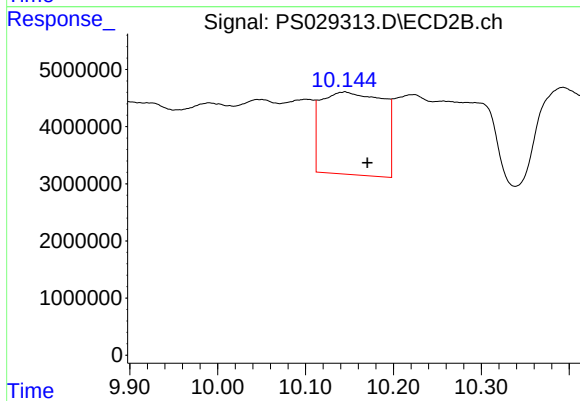
#11 2,4,5-TP (SILVEX)

R.T.: 9.791 min
Delta R.T.: 0.035 min
Response: 28916085
Conc: 3.20 ng/ml



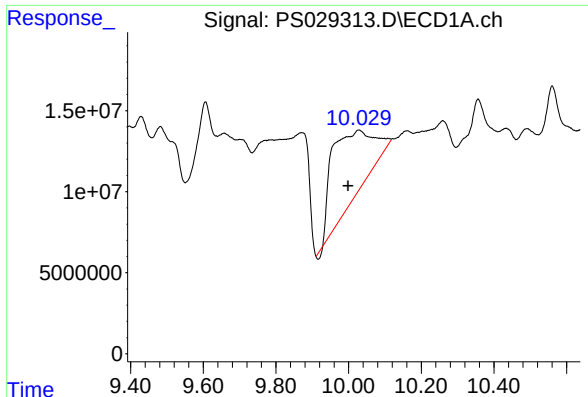
#12 2,4,5-T

R.T.: 9.429 min
Delta R.T.: 0.000 min
Response: 100201517
Conc: 3.93 ng/ml



#12 2,4,5-T

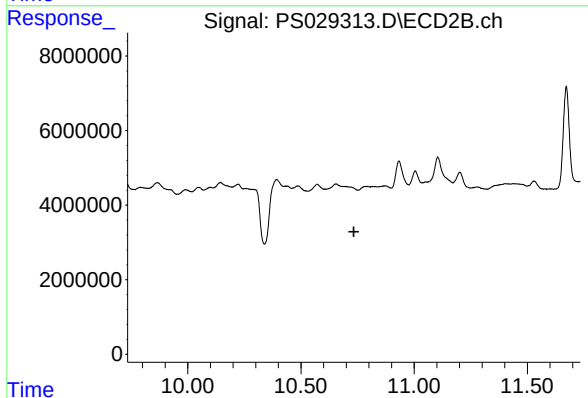
R.T.: 10.144 min
Delta R.T.: -0.026 min
Response: 70720343
Conc: 8.61 ng/ml



#13 2,4-DB

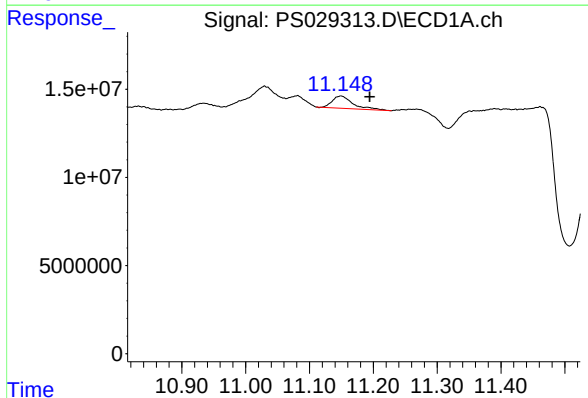
R.T.: 10.028 min
Delta R.T.: 0.030 min
Response: 333473347
Conc: 79.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB166903BL



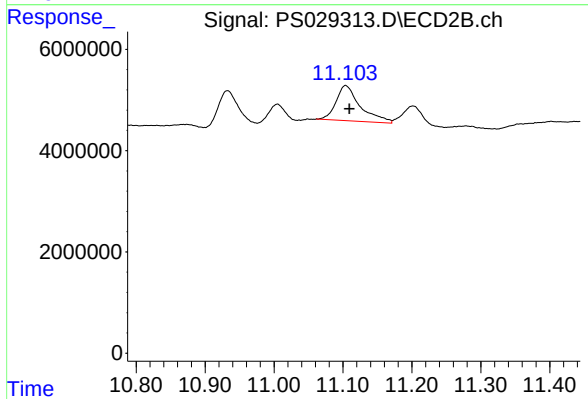
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.734 min
Response: 0
Conc: N.D.



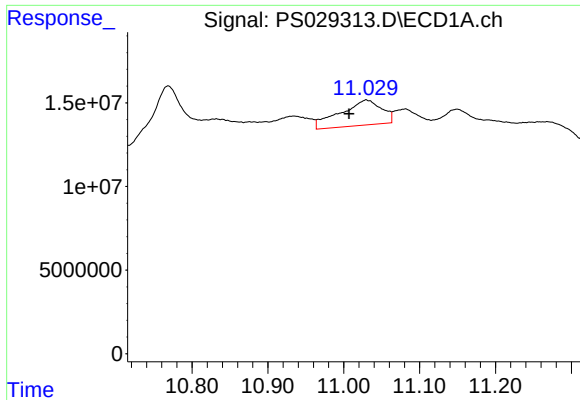
#14 DINOSEB

R.T.: 11.149 min
Delta R.T.: -0.045 min
Response: 15756822
Conc: N.D.



#14 DINOSEB

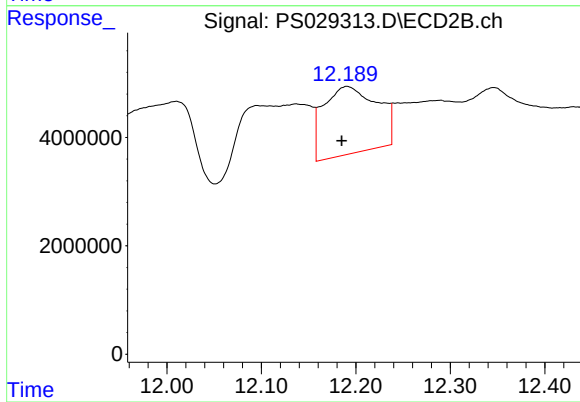
R.T.: 11.104 min
Delta R.T.: -0.005 min
Response: 16930609
Conc: 2.79 ng/ml



#15 Picloram

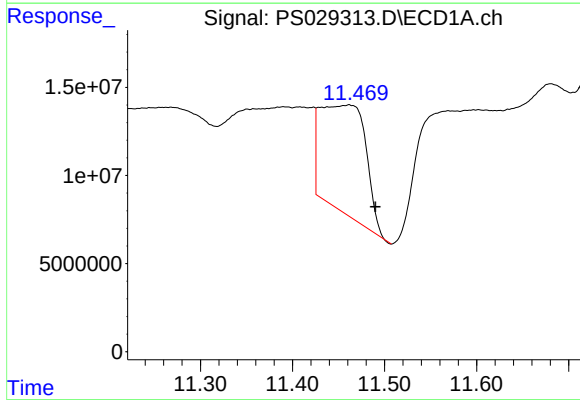
R.T.: 11.030 min
Delta R.T.: 0.023 min
Response: 57350257
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB166903BL



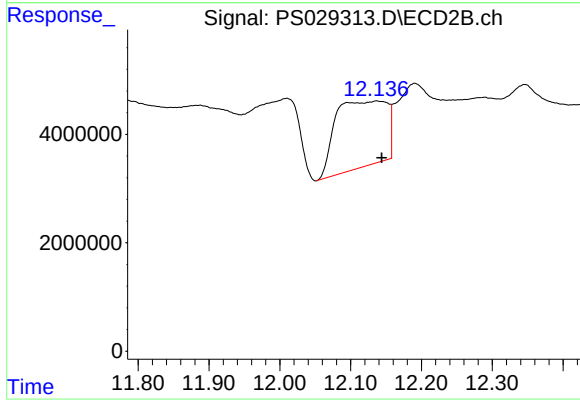
#15 Picloram

R.T.: 12.191 min
Delta R.T.: 0.006 min
Response: 48967563
Conc: 4.24 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: -0.029 min
Response: 209347663
Conc: 6.98 ng/ml



#16 DCPA

R.T.: 12.137 min
Delta R.T.: -0.007 min
Response: 61644773
Conc: 5.21 ng/ml