

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060425\
 Data File : PS030488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2025 16:26
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 17:03:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.366	7.771	1646.3E6	485.2E6	436.078	451.086
Target Compounds							
1) T	Dalapon	0.000	2.666f	0	35016586	N.D.	12.780
2) T	3,5-DICHL...	6.532	6.720	4170800	5419115	<MDL	3.464 #
3) T	4-Nitroph...	7.147	0.000	22146503	0	12.077	N.D. #
5) T	DICAMBA	7.558	7.975	2699605	13659469	<MDL	2.120 #
7) T	MCPA	7.925	0.000	4016131	0	<MDL	N.D. #
8) T	DICHLORPROP	8.292	0.000	1594947	0	<MDL	N.D. #
10) T	Pentachlo...	8.818	9.557	14544852	46943817	<MDL	1.299 #
11) T	2,4,5-TP ...	9.401	9.934	20628837	43016342	<MDL	3.136 #
12) T	2,4,5-T	9.701	10.365	2942496	9229502	<MDL	<MDL #
13) T	2,4-DB	10.296	10.970f	9210714	5538419	3.033	4.818 #
14) T	DINOSEB	11.504	0.000	614526	0	<MDL	N.D. #
15) T	Picloram	11.302	12.433	15897655	-4272698	<MDL	N.D. #
16) T	DCPA	11.749f	0.000	46289091	0	1.751	N.D. #

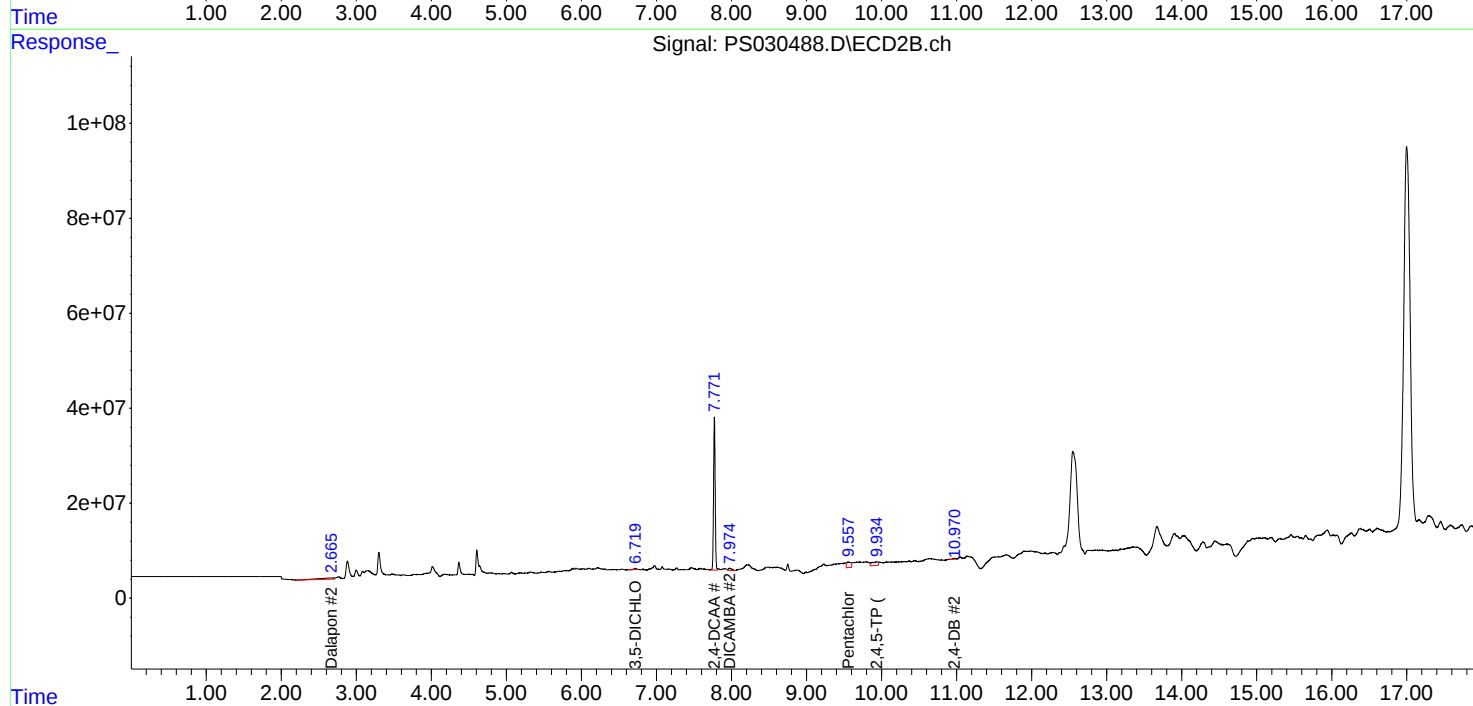
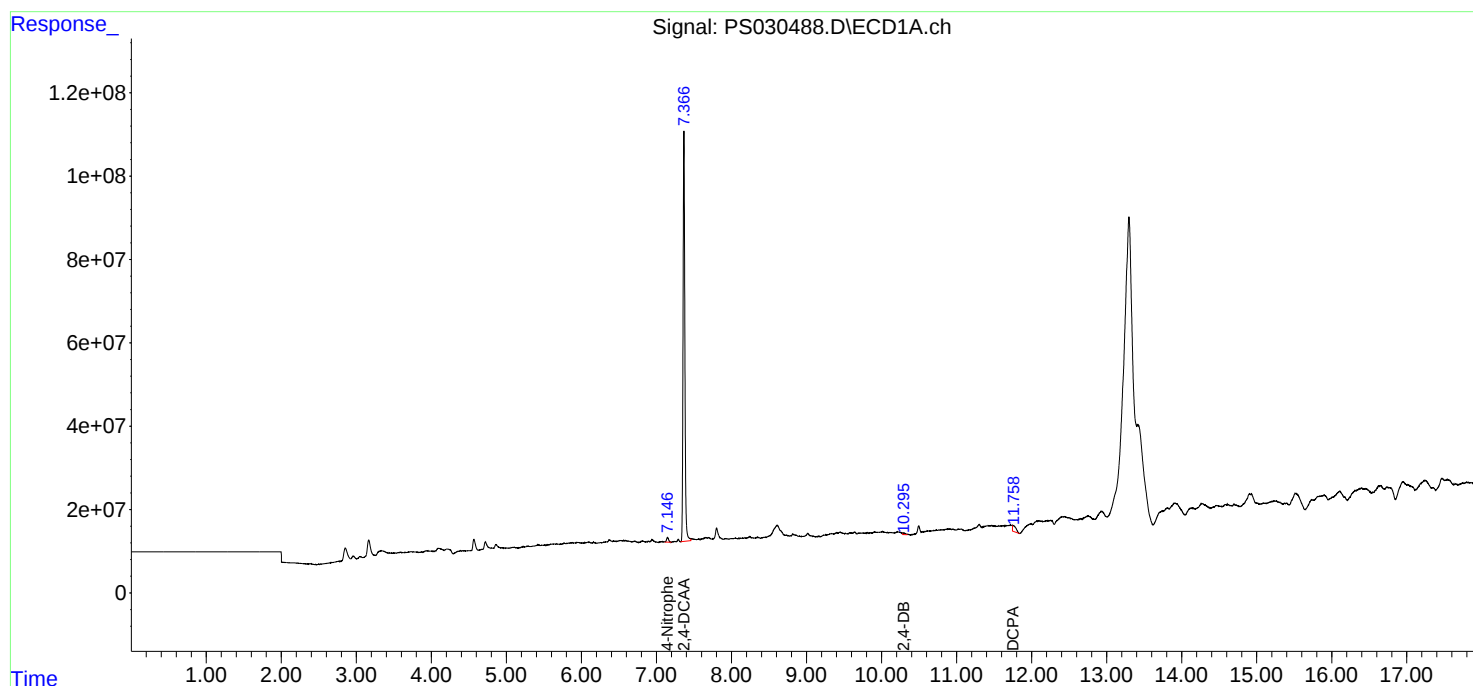
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

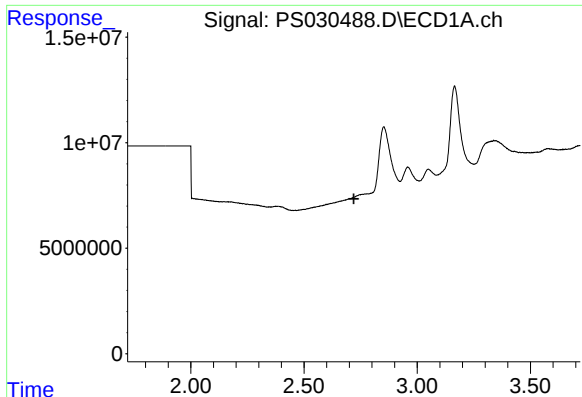
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060425\
Data File : PS030488.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2025 16:26
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 17:03:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
Quant Title : 8080.M
QLast Update : Wed Jun 04 13:21:22 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

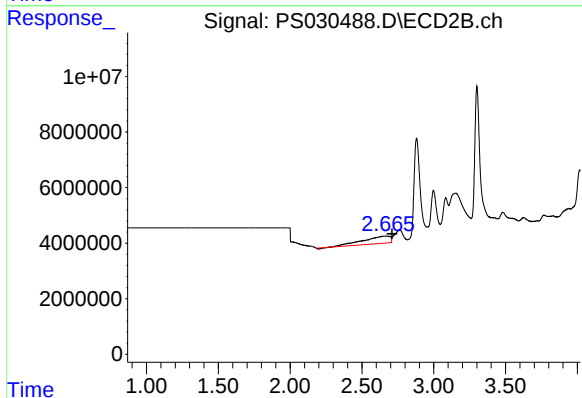




#1 Dalapon

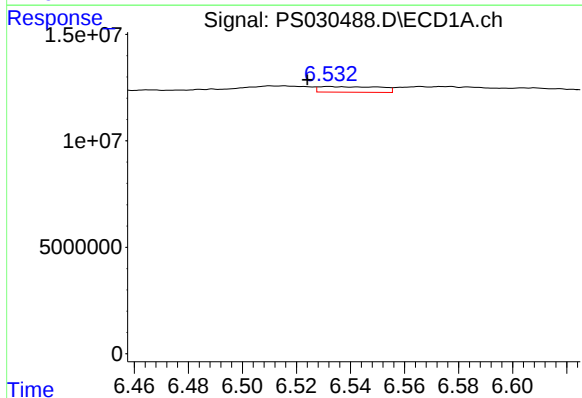
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



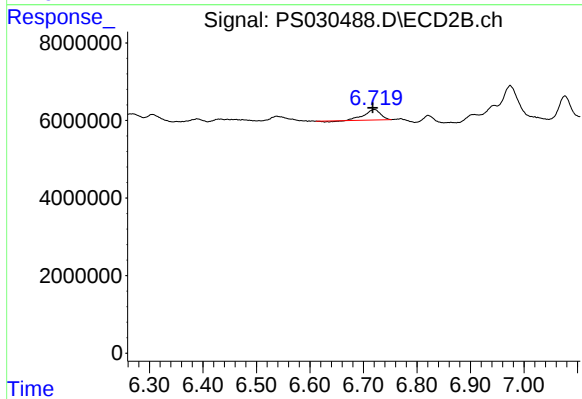
#1 Dalapon

R.T.: 2.666 min
Delta R.T.: -0.044 min
Response: 35016586
Conc: 12.78 ng/ml



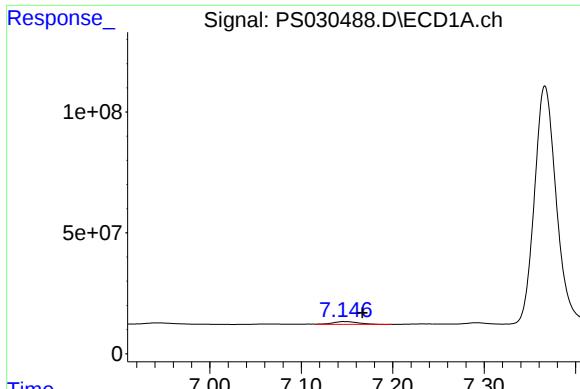
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.532 min
Delta R.T.: 0.008 min
Response: 4170800
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

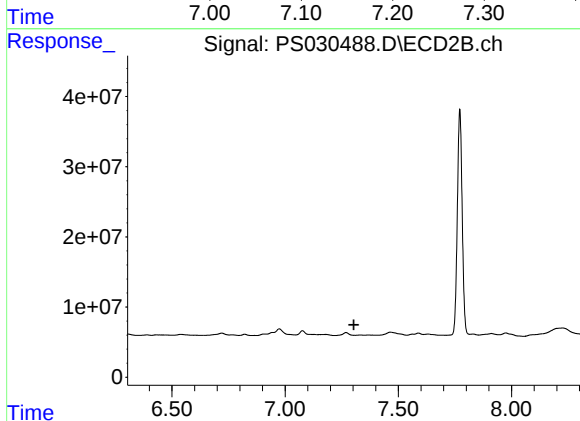
R.T.: 6.720 min
Delta R.T.: 0.003 min
Response: 5419115
Conc: 3.46 ng/ml



#3 4-Nitrophenol

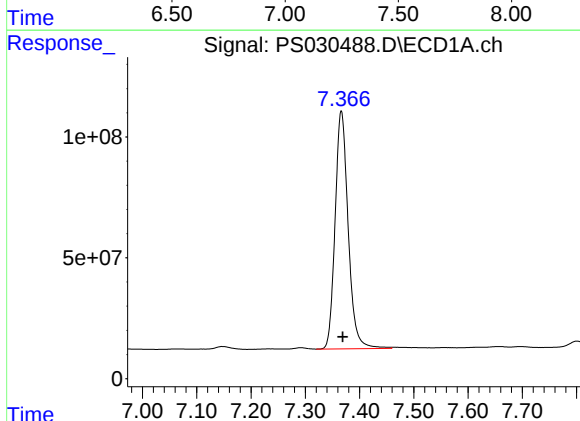
R.T.: 7.147 min
Delta R.T.: -0.020 min
Response: 22146503
Conc: 12.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



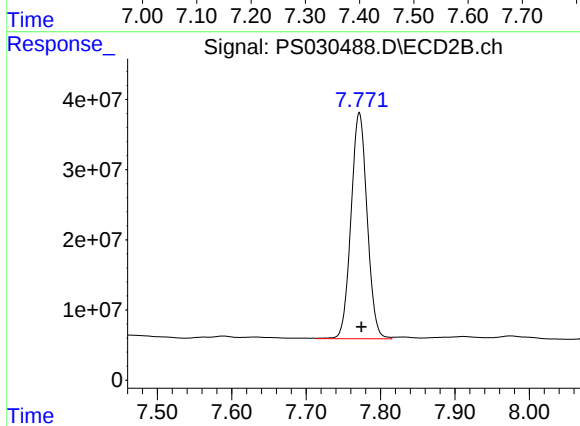
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.304 min
Response: 0
Conc: N.D.



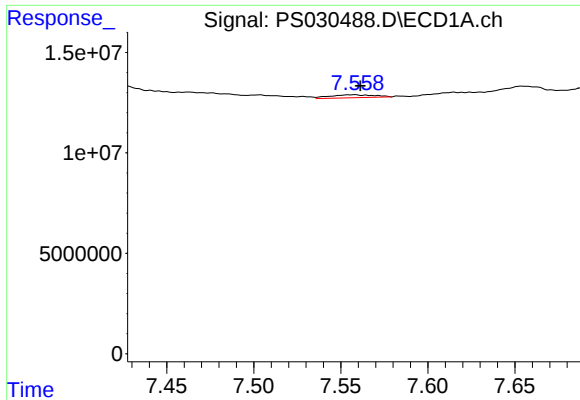
#4 2,4-DCAA

R.T.: 7.366 min
Delta R.T.: -0.003 min
Response: 1646257451
Conc: 436.08 ng/ml



#4 2,4-DCAA

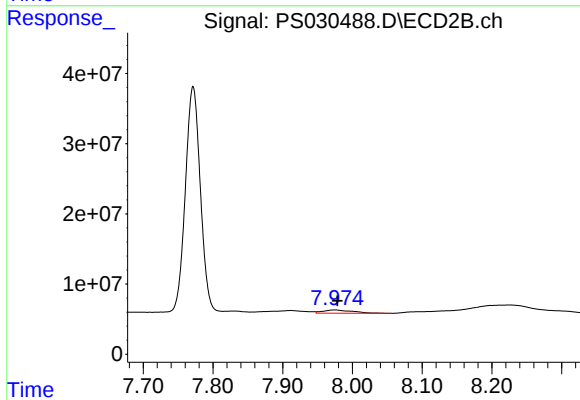
R.T.: 7.771 min
Delta R.T.: -0.003 min
Response: 485192941
Conc: 451.09 ng/ml



#5 DICAMBA

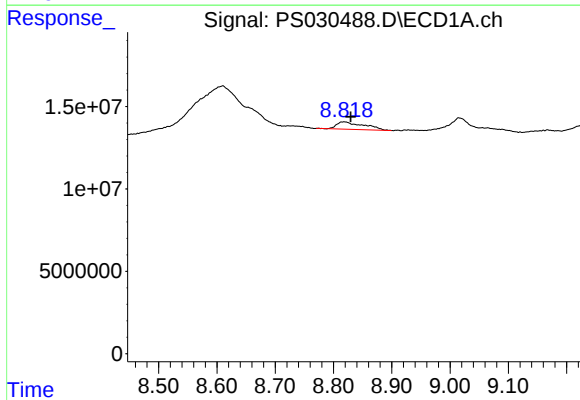
R.T.: 7.558 min
Delta R.T.: -0.004 min
Response: 2699605
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



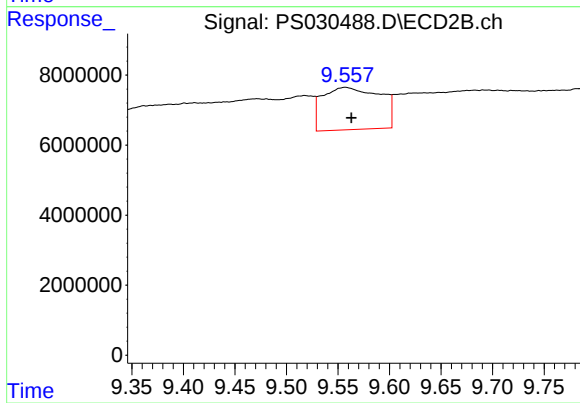
#5 DICAMBA

R.T.: 7.975 min
Delta R.T.: -0.004 min
Response: 13659469
Conc: 2.12 ng/ml



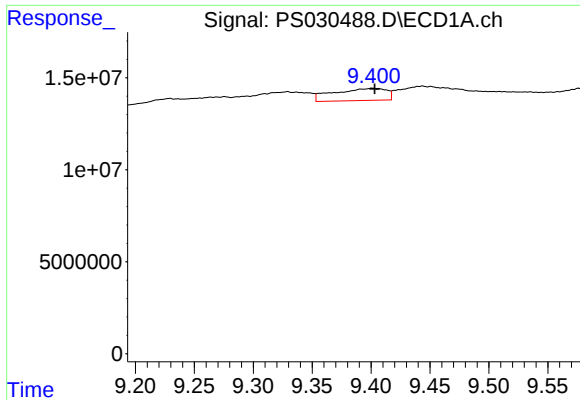
#10 Pentachlorophenol

R.T.: 8.818 min
Delta R.T.: -0.011 min
Response: 14544852
Conc: N.D.



#10 Pentachlorophenol

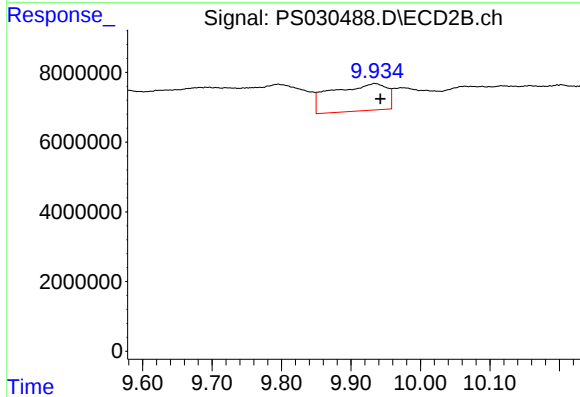
R.T.: 9.557 min
Delta R.T.: -0.006 min
Response: 46943817
Conc: 1.30 ng/ml



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

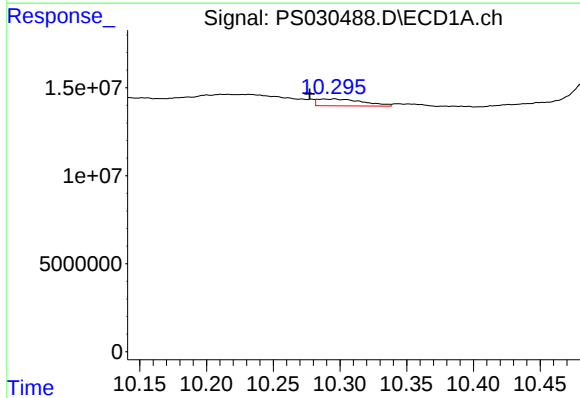
R.T.: 9.401 min
Delta R.T.: -0.002 min
Response: 20628837
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



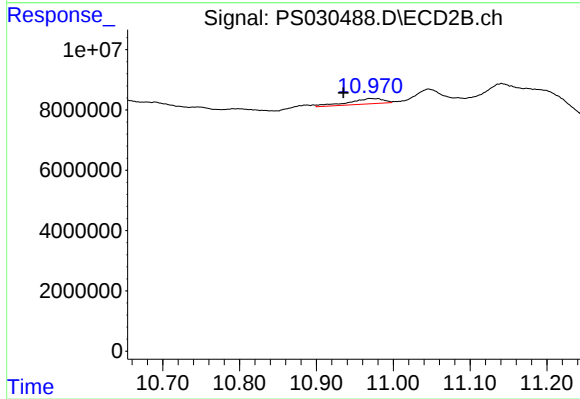
#11 2,4,5-TP (SILVEX)

R.T.: 9.934 min
Delta R.T.: -0.008 min
Response: 43016342
Conc: 3.14 ng/ml



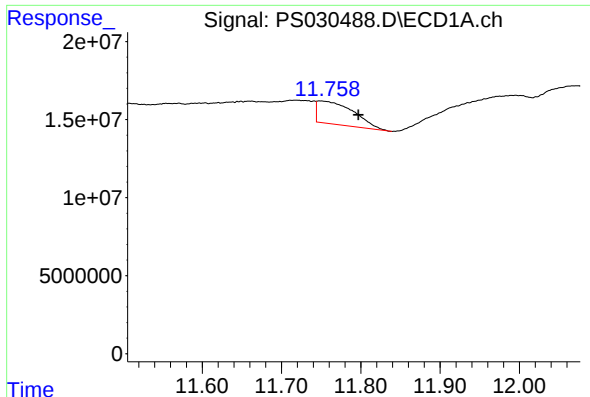
#13 2,4-DB

R.T.: 10.296 min
Delta R.T.: 0.019 min
Response: 9210714
Conc: 3.03 ng/ml



#13 2,4-DB

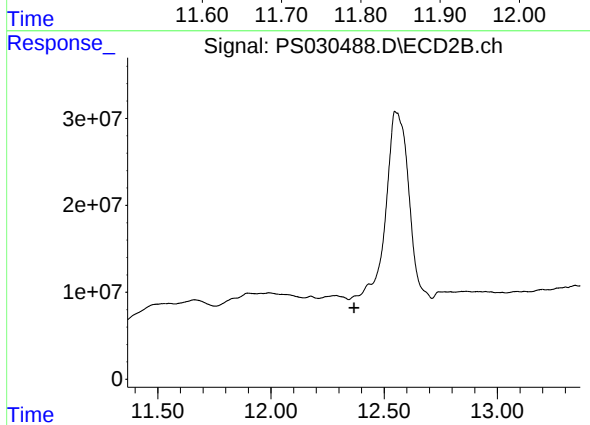
R.T.: 10.970 min
Delta R.T.: 0.035 min
Response: 5538419
Conc: 4.82 ng/ml



#16 DCPA

R.T.: 11.749 min
Delta R.T.: -0.048 min
Response: 46289091
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.367 min
Response: 0
Conc: N.D.