

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061725\
 Data File : PS030727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2025 20:16
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:45:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061625.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 16 11:52:28 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	7.349	7.769	1757.3E6	535.5E6	467.273	496.020
Target Compounds							
1) T	Dalapon	0.000	2.673f	0	50632229	N.D.	17.992
2) T	3,5-DICHL...	6.499	0.000	4973123	0	<MDL	N.D. #
3) T	4-Nitroph...	7.139	0.000	10520585	0	6.453	N.D. #
5) T	DICAMBA	7.539	7.976	2305519	5155610	<MDL	<MDL #
6) T	MCPD	7.680f	0.000	152727	0	<MDL	N.D. #
7) T	MCPA	7.899	8.285f	1356770	27634032	<MDL	8.619 #
8) T	DICHLORPROP	8.265	8.688	1874334	6964581	<MDL	4.545 #
9) T	2,4-D	8.439f	8.988f	1971888	348161	<MDL	<MDL #
10) T	Pentachlo...	8.794	9.550	7019639	42157691	<MDL	1.111 #
11) T	2,4,5-TP ...	9.376	9.931	24814022	8007021	1.240	<MDL #
12) T	2,4,5-T	9.672	10.361	5945219	3421450	<MDL	<MDL #
13) T	2,4-DB	10.257	10.954f	775334	6520066	<MDL	5.495 #
14) T	DINOSEB	11.464	11.313	3353935	28074	<MDL	<MDL #
15) T	Picloram	11.279	12.424	30901008	56032088	1.851	2.337 #
16) T	DCPA	11.758	12.304f	7566727	17764174	<MDL	<MDL #

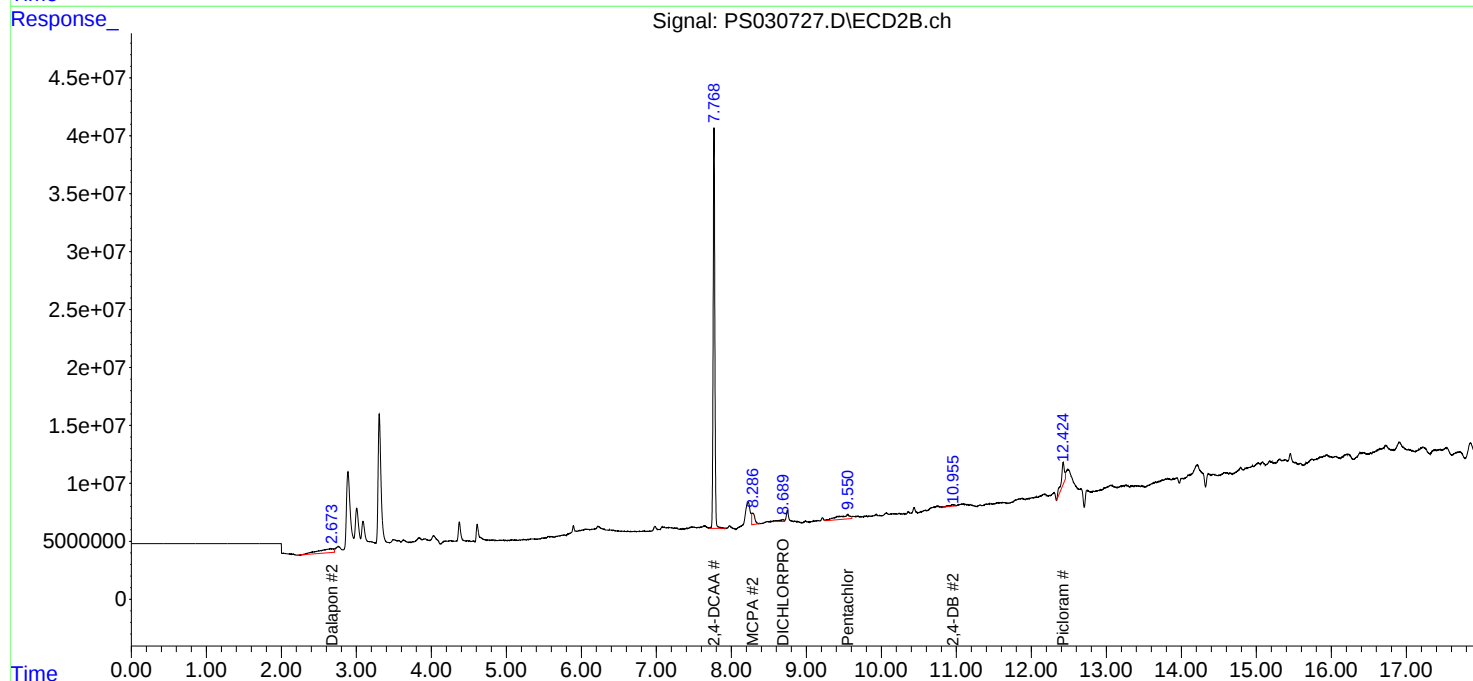
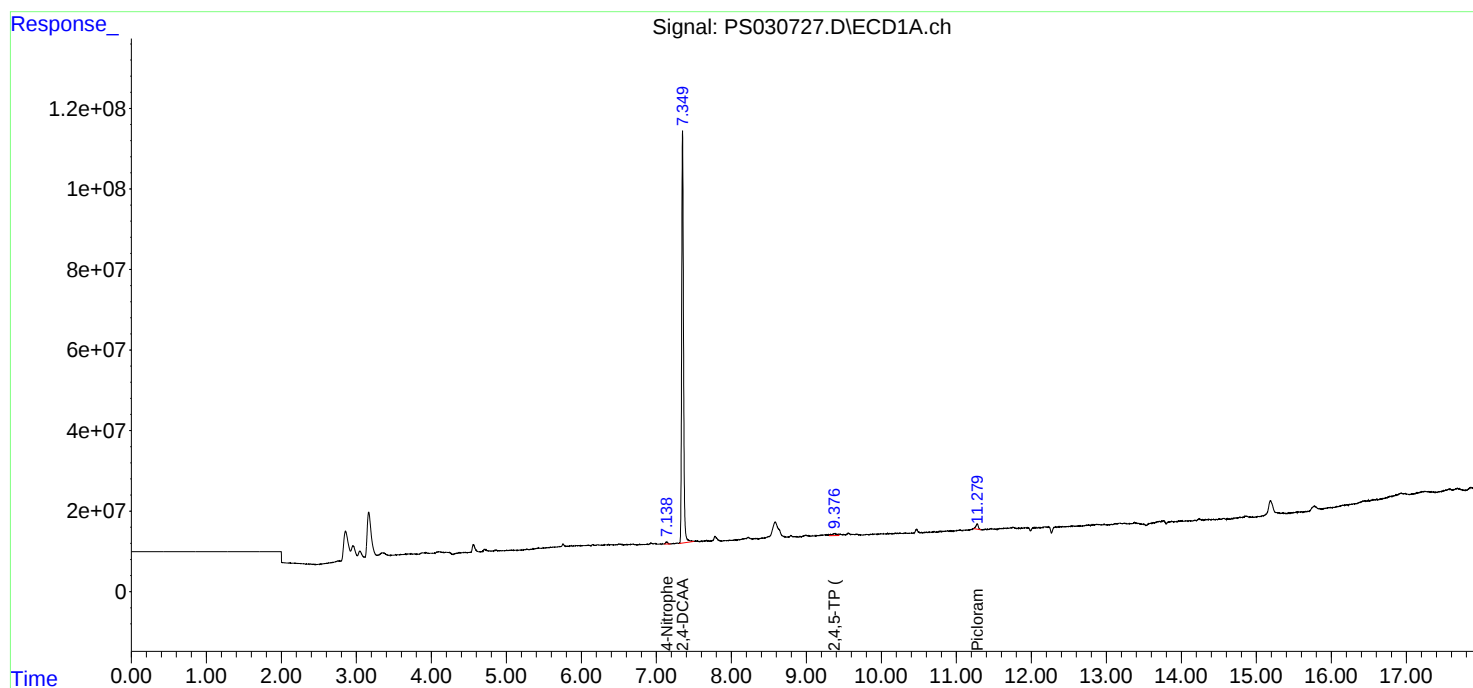
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

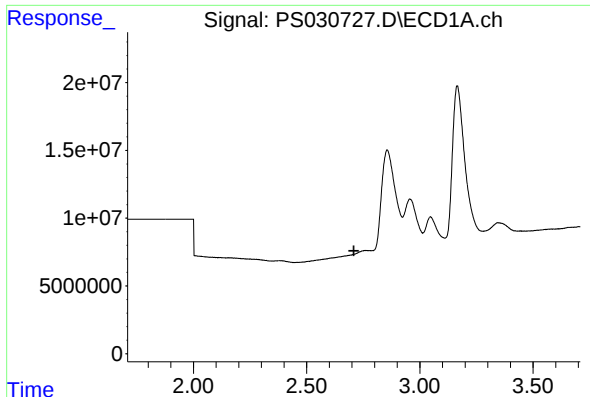
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Quant Time: Jun 18 01:45:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061625.M
Quant Title : 8080.M
QLast Update : Mon Jun 16 11:52:28 2025
Response via : Initial Calibration
Integrator: ChemStation

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

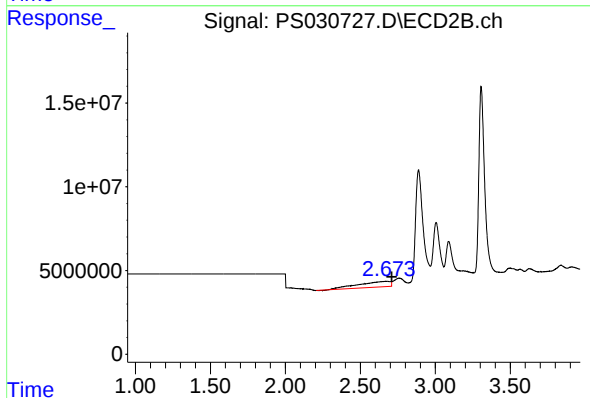




#1 Dalapon

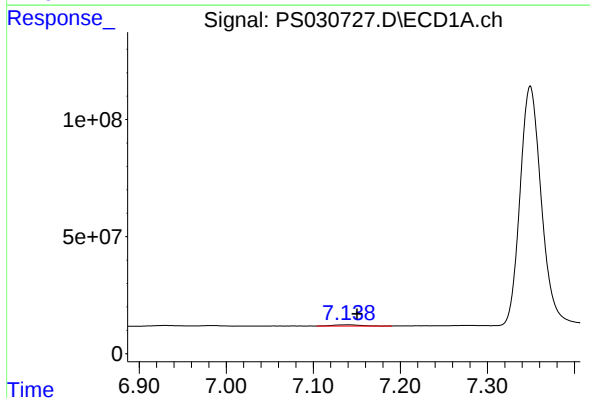
R.T.: 0.000 min
Exp R.T.: 2.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



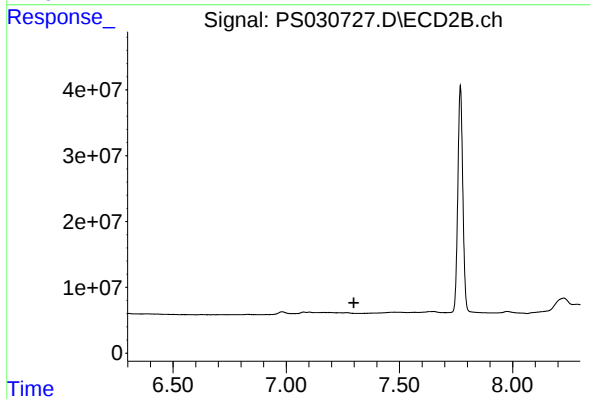
#1 Dalapon

R.T.: 2.673 min
Delta R.T.: -0.037 min
Response: 50632229
Conc: 17.99 ng/ml



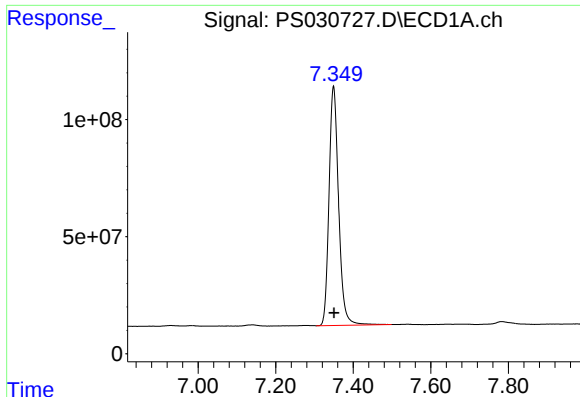
#3 4-Nitrophenol

R.T.: 7.139 min
Delta R.T.: -0.011 min
Response: 10520585
Conc: 6.45 ng/ml



#3 4-Nitrophenol

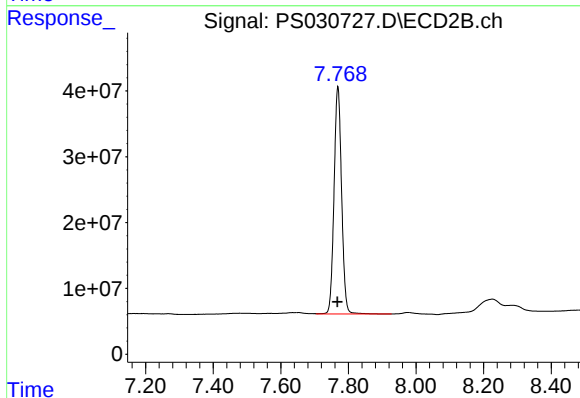
R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

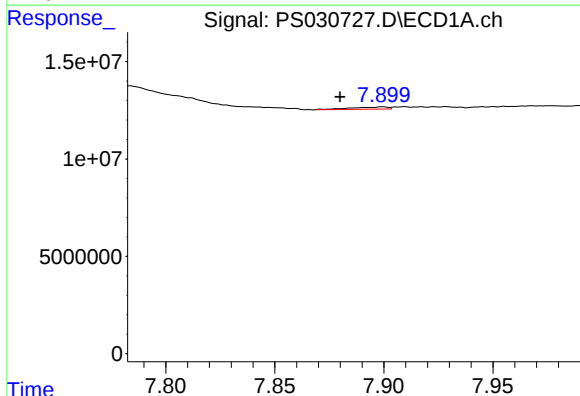
R.T.: 7.349 min
Delta R.T.: -0.001 min
Response: 1757327875
Conc: 467.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



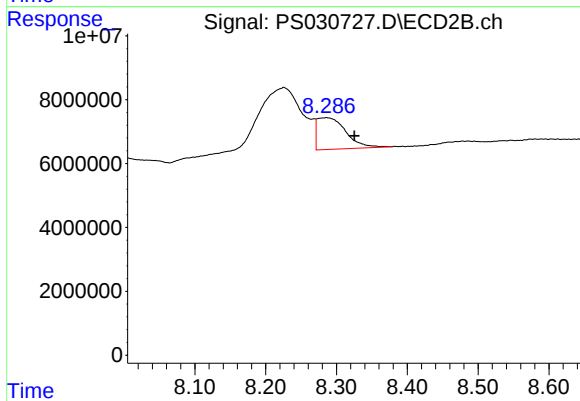
#4 2,4-DCAA

R.T.: 7.769 min
Delta R.T.: 0.001 min
Response: 535548503
Conc: 496.02 ng/ml



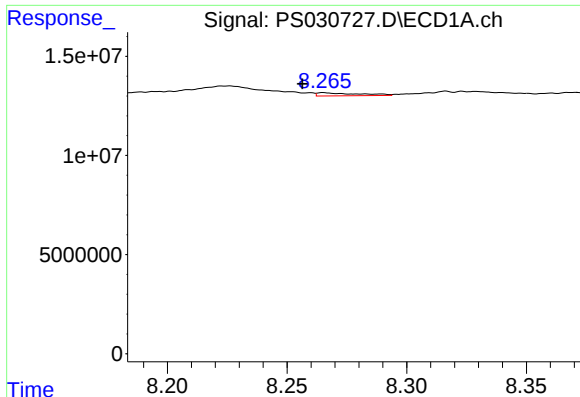
#7 MCPA

R.T.: 7.899 min
Delta R.T.: 0.019 min
Response: 1356770
Conc: N.D.



#7 MCPA

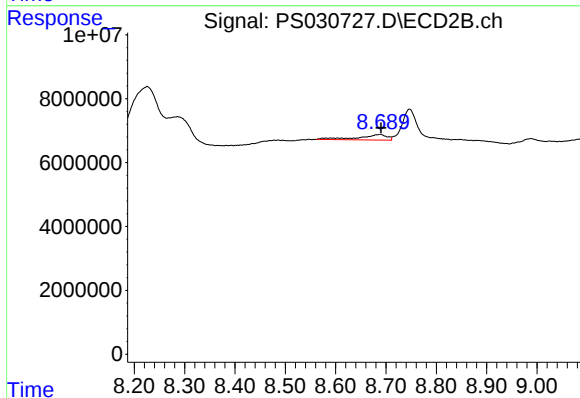
R.T.: 8.285 min
Delta R.T.: -0.041 min
Response: 27634032
Conc: 8.62 ug/ml



#8 DICHLORPROP

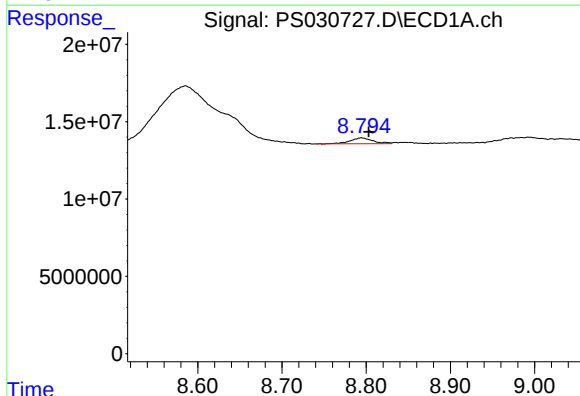
R.T.: 8.265 min
Delta R.T.: 0.009 min
Response: 1874334
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



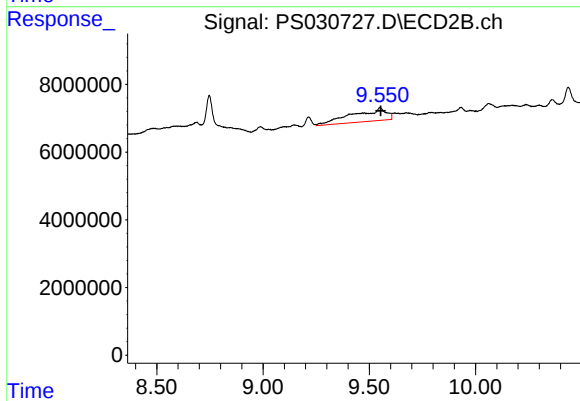
#8 DICHLORPROP

R.T.: 8.688 min
Delta R.T.: -0.002 min
Response: 6964581
Conc: 4.54 ng/ml



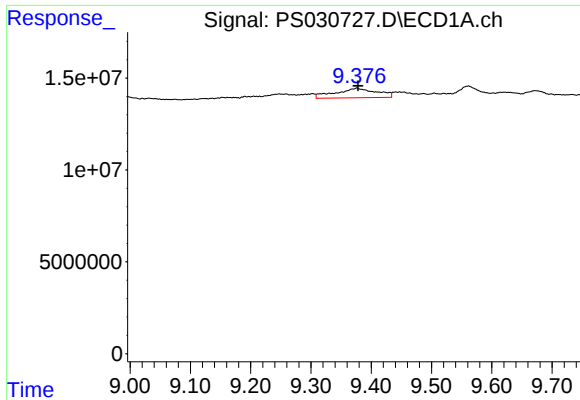
#10 Pentachlorophenol

R.T.: 8.794 min
Delta R.T.: -0.008 min
Response: 7019639
Conc: N.D.



#10 Pentachlorophenol

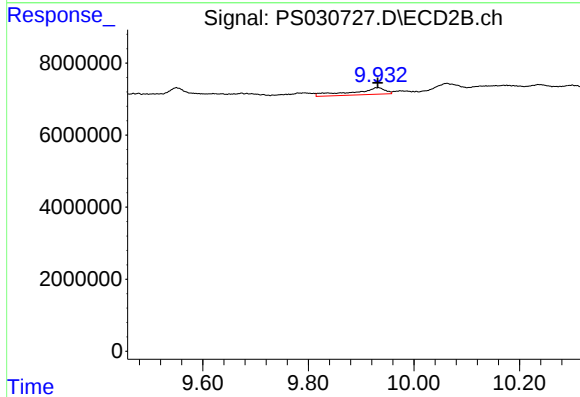
R.T.: 9.550 min
Delta R.T.: -0.002 min
Response: 42157691
Conc: 1.11 ng/ml



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

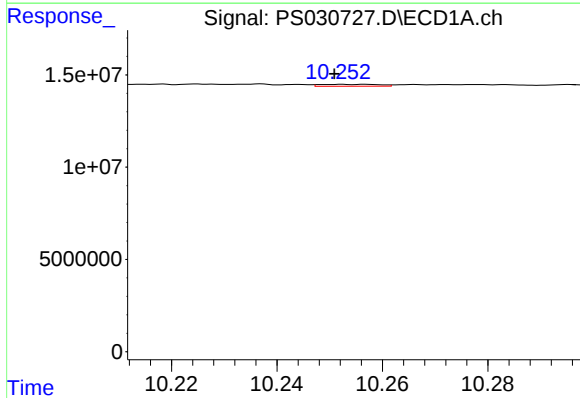
R.T.: 9.376 min
Delta R.T.: -0.002 min
Response: 24814022
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



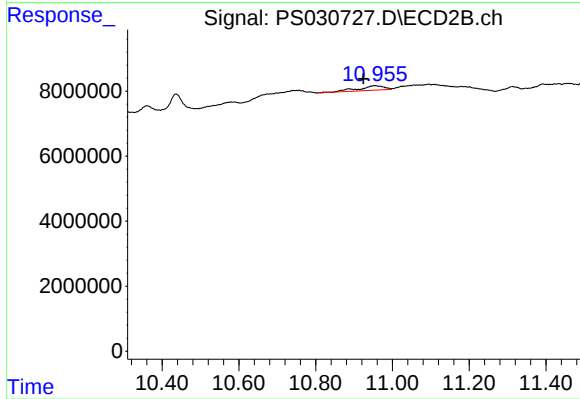
#11 2,4,5-TP (SILVEX)

R.T.: 9.931 min
Delta R.T.: 0.000 min
Response: 8007021
Conc: N.D.



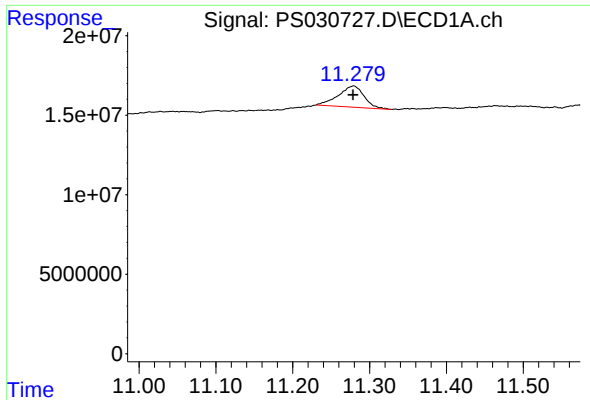
#13 2,4-DB

R.T.: 10.257 min
Delta R.T.: 0.006 min
Response: 775334
Conc: N.D.



#13 2,4-DB

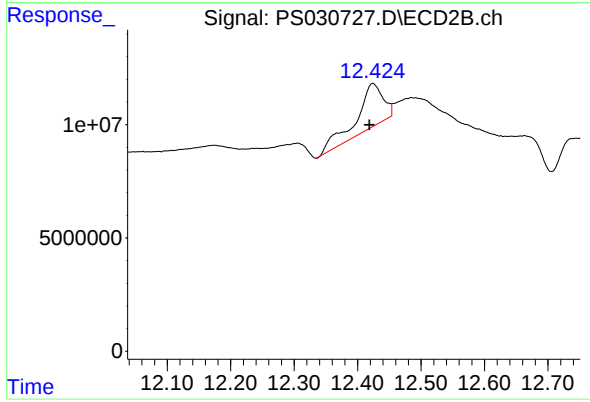
R.T.: 10.954 min
Delta R.T.: 0.030 min
Response: 6520066
Conc: 5.49 ng/ml



#15 Picloram

R.T.: 11.279 min
Delta R.T.: 0.000 min
Response: 30901008
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.424 min
Delta R.T.: 0.006 min
Response: 56032088
Conc: 2.34 ng/ml