

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032024\
 Data File : PS026204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2024 09:37
 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: Mar 20 15:37:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.192	7.711	1679.8E6	468.5E6	523.177	497.924
Target Compounds							
1) T	Dalapon	2.674	2.704	59643040	888390	11.534	<MDL #
2) T	3,5-DICHL...	6.363	6.661	483681	1490536	<MDL	1.035 #
3) T	4-Nitroph...	6.977	7.213	23343976	831487	13.385	1.757 #
5) T	DICAMBA	7.360	7.919	511779	1569217	<MDL	<MDL #
6) T	MCP	7.604	8.006	132.7E6	153151	13.664	<MDL #
7) T	MCPA	7.726	0.000	457262	0	<MDL	N.D. #
8) T	DICHLORPROP	8.096	8.659	4953728	27992407	1.411	25.847 #
9) T	2,4-D	8.288	8.941	6909490	15578777	1.935	15.129 #
10) T	Pentachlo...	8.610	9.525f	2371742	13273092	<MDL	<MDL #
11) T	2,4,5-TP ...	9.141f	9.819	12969539	6612838	<MDL	1.090 #
12) T	2,4,5-T	9.502	10.315f	4283643	1359647	<MDL	<MDL #
13) T	2,4-DB	10.072	0.000	292621	0	<MDL	N.D. #
14) T	DINOSEB	11.237	11.225	6782666	3763974	<MDL	<MDL #
15) T	Picloram	11.061	12.275	16764587	9695894	<MDL	1.592 #
16) T	DCPA	11.545	12.275	1323295	9695894	<MDL	1.385 #

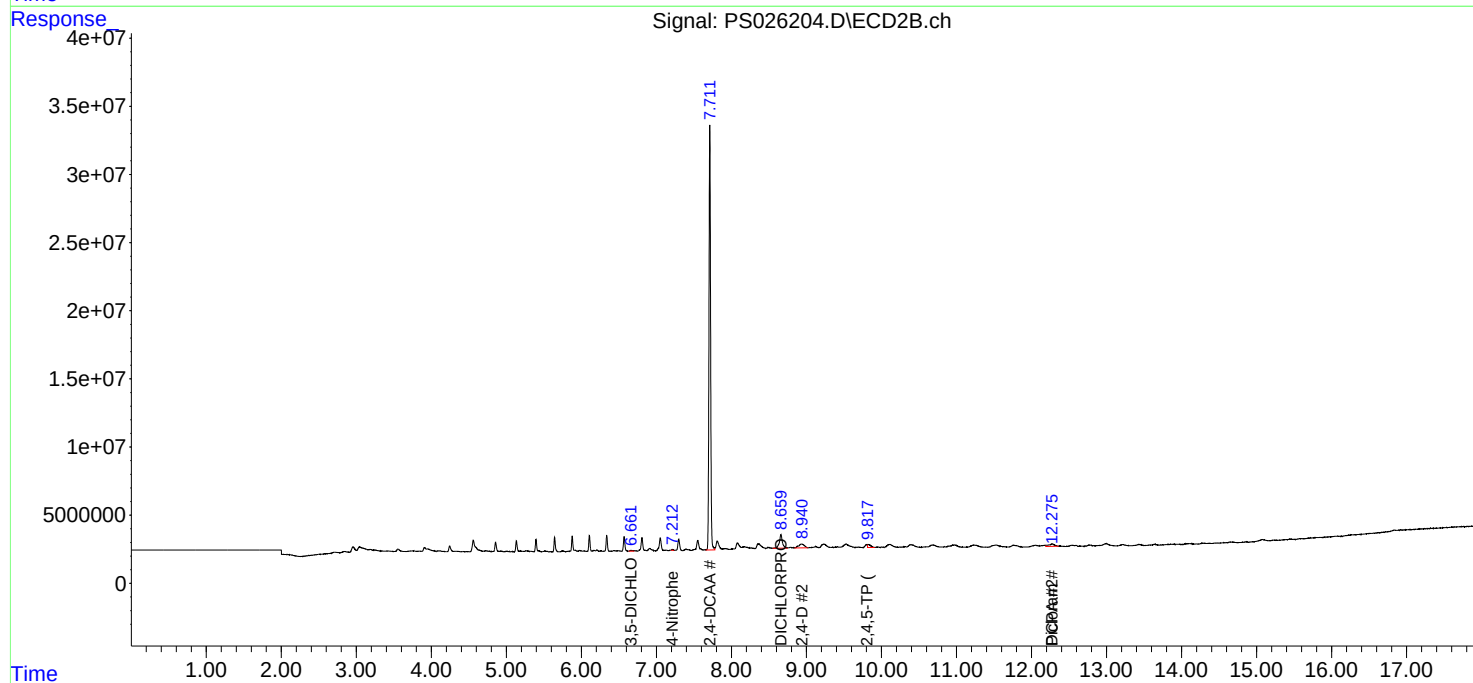
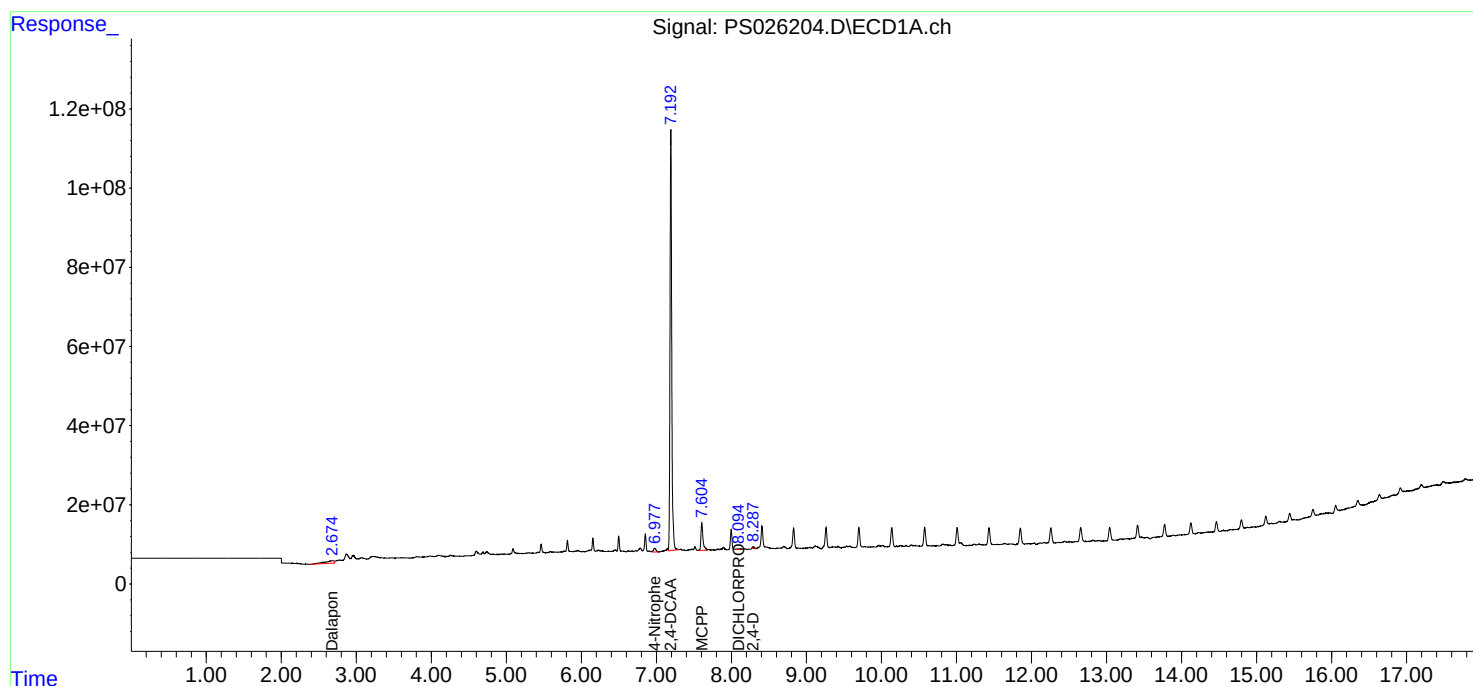
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

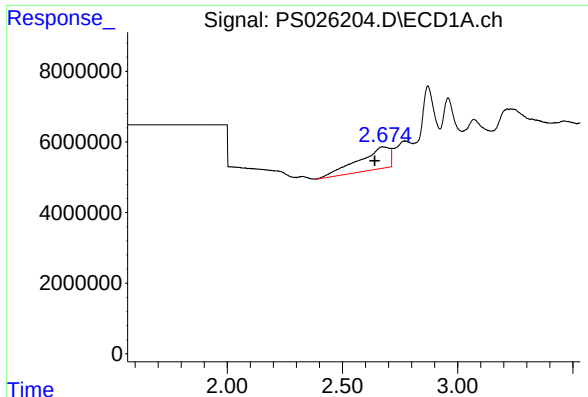
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Quant Time: Mar 20 15:37:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
Quant Title : 8080.M
QLast Update : Tue Mar 19 15:58:33 2024
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

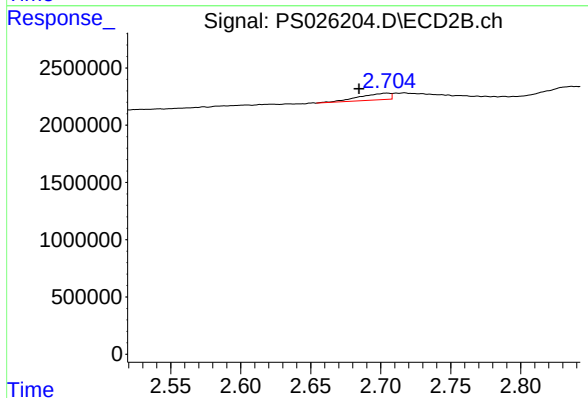




#1 Dalapon

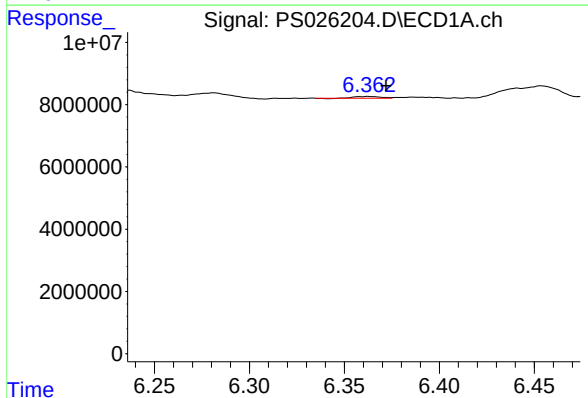
R.T.: 2.674 min
Delta R.T.: 0.034 min
Response: 59643040
Conc: 11.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



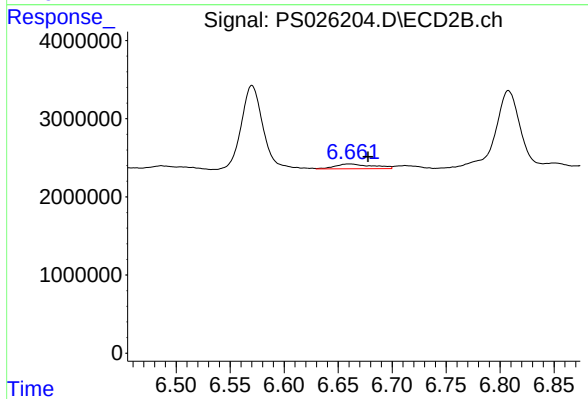
#1 Dalapon

R.T.: 2.704 min
Delta R.T.: 0.020 min
Response: 888390
Conc: N.D.



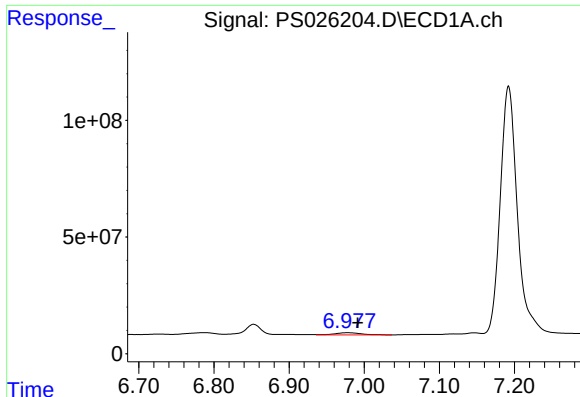
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.363 min
Delta R.T.: -0.009 min
Response: 483681
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

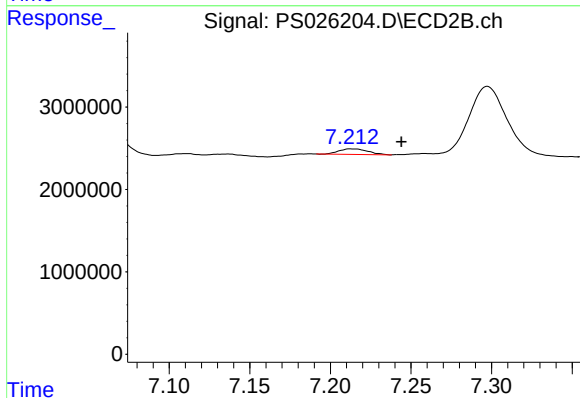
R.T.: 6.661 min
Delta R.T.: -0.017 min
Response: 1490536
Conc: 1.03 ng/ml



#3 4-Nitrophenol

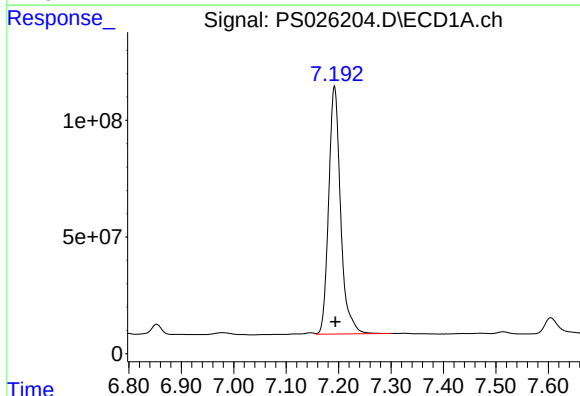
R.T.: 6.977 min
Delta R.T.: -0.014 min
Response: 23343976
Conc: 13.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



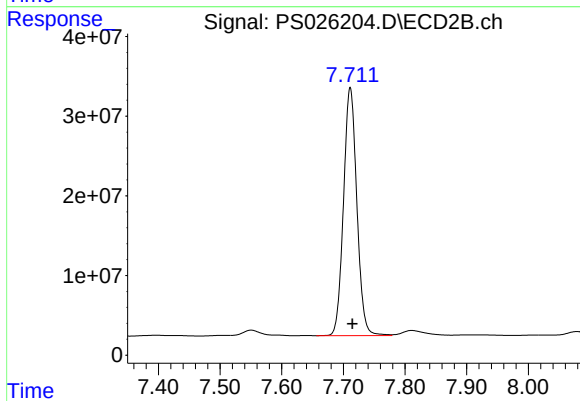
#3 4-Nitrophenol

R.T.: 7.213 min
Delta R.T.: -0.031 min
Response: 831487
Conc: 1.76 ng/ml



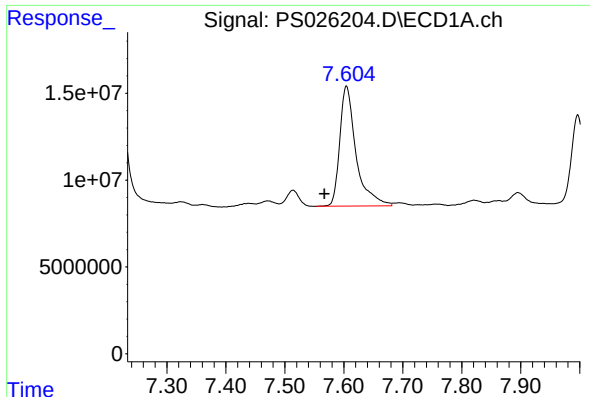
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 1679790210
Conc: 523.18 ng/ml



#4 2,4-DCAA

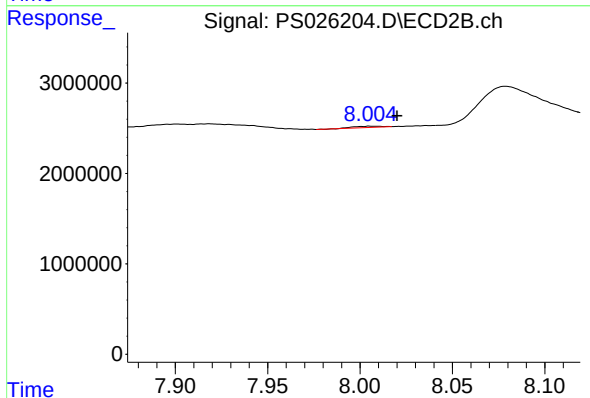
R.T.: 7.711 min
Delta R.T.: -0.003 min
Response: 468526362
Conc: 497.92 ng/ml



#6 MCP

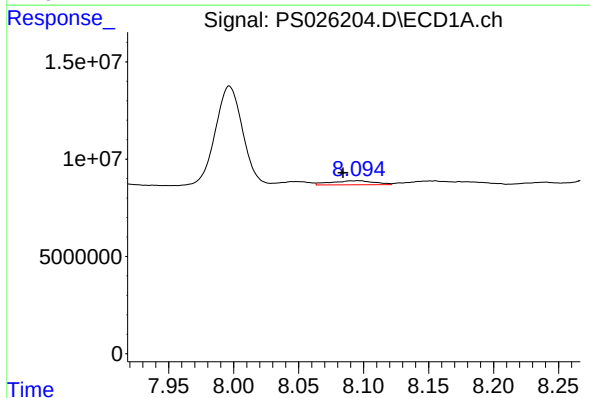
R.T.: 7.604 min
Delta R.T.: 0.038 min
Response: 132739419
Conc: 13.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



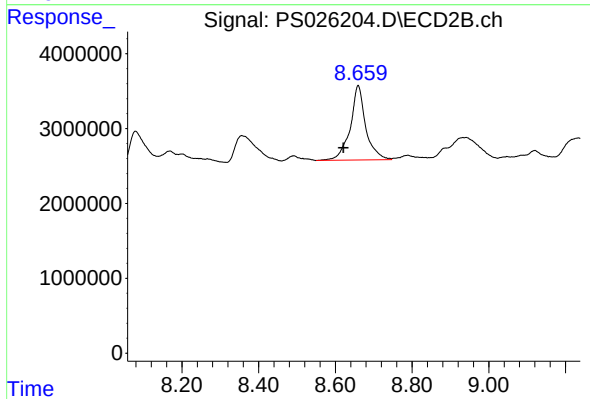
#6 MCP

R.T.: 8.006 min
Delta R.T.: -0.014 min
Response: 153151
Conc: N.D.



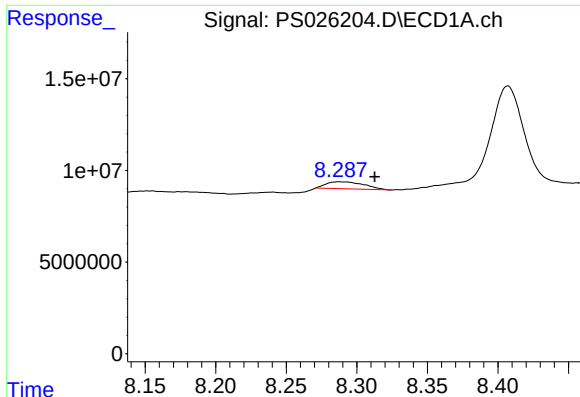
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.012 min
Response: 4953728
Conc: 1.41 ng/ml



#8 DICHLORPROP

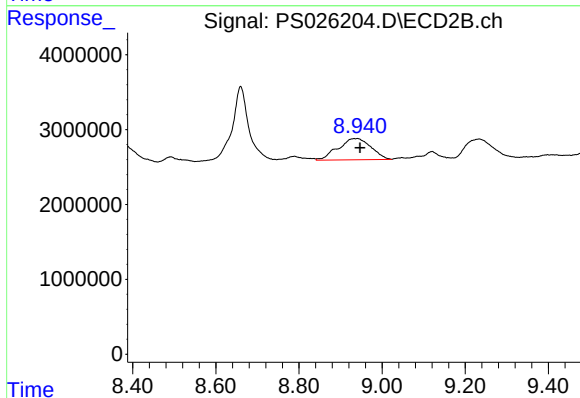
R.T.: 8.659 min
Delta R.T.: 0.038 min
Response: 27992407
Conc: 25.85 ng/ml



#9 2,4-D

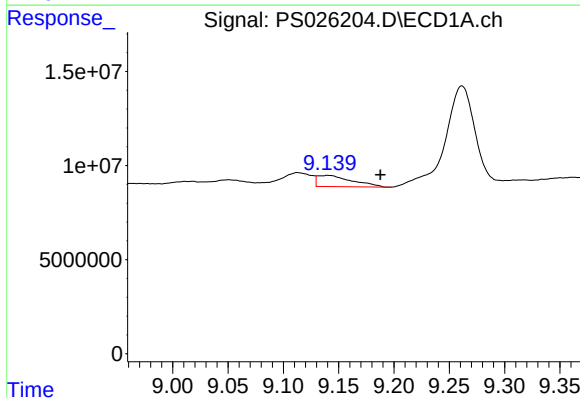
R.T.: 8.288 min
Delta R.T.: -0.025 min
Response: 6909490
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



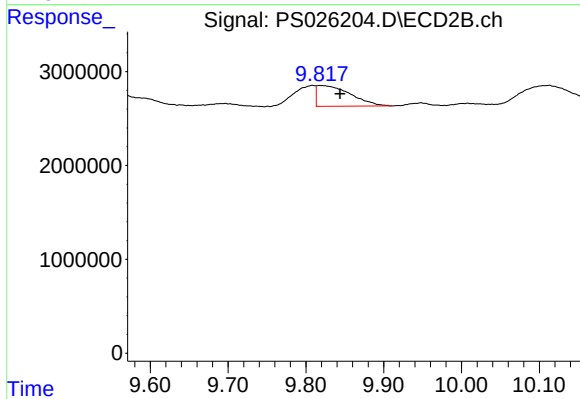
#9 2,4-D

R.T.: 8.941 min
Delta R.T.: -0.006 min
Response: 15578777
Conc: 15.13 ng/ml



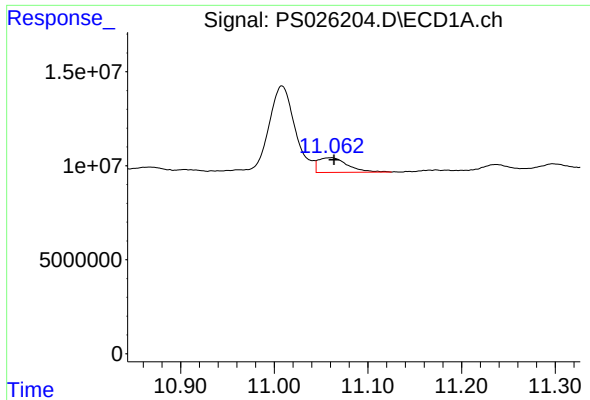
#11 2,4,5-TP (SILVEX)

R.T.: 9.141 min
Delta R.T.: -0.047 min
Response: 12969539
Conc: N.D.



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

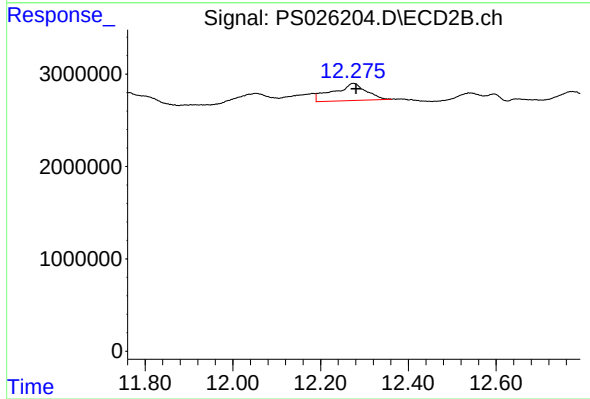
R.T.: 9.819 min
Delta R.T.: -0.025 min
Response: 6612838
Conc: 1.09 ng/ml



#15 Picloram

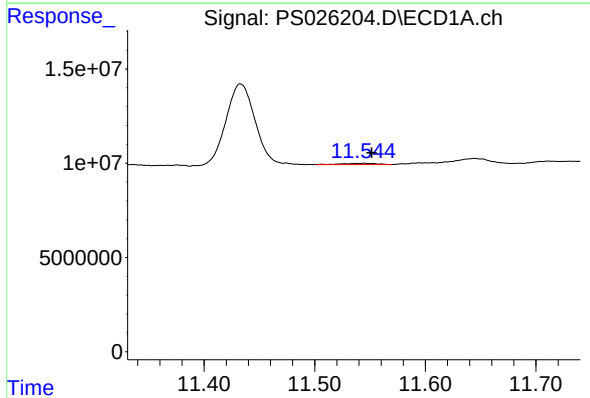
R.T.: 11.061 min
Delta R.T.: -0.003 min
Response: 16764587
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



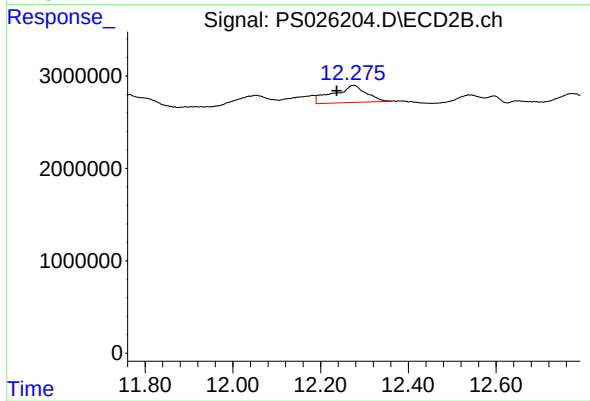
#15 Picloram

R.T.: 12.275 min
Delta R.T.: -0.006 min
Response: 9695894
Conc: 1.59 ng/ml



#16 DCPA

R.T.: 11.545 min
Delta R.T.: -0.007 min
Response: 1323295
Conc: N.D.



#16 DCPA

R.T.: 12.275 min
Delta R.T.: 0.038 min
Response: 9695894
Conc: 1.38 ng/ml