

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030624\
 Data File : PS026126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 18:15
 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: Mar 07 03:01:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 14:00:09 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	7.216	7.746	1385.1E6	402.0E6	512.037	518.543
Target Compounds							
1) T	Dalapon	2.690	2.734	73292085	13295830	16.960	8.301 #
2) T	3,5-DICHL...	6.377	6.746f	2949189	725789	<MDL	<MDL #
3) T	4-Nitroph...	7.007	7.248	25249844	1152819	18.788	3.180 #
5) T	DICAMBA	7.469f	7.940	2812714	1592889	<MDL	<MDL #
6) T	MCP	7.544f	8.046	6317276	869600	<MDL	<MDL #
7) T	MCPA	7.760	8.340f	3162974	35852	<MDL	<MDL #
8) T	DICHLORPROP	8.138	8.645	5137510	1237697	1.737	1.412
9) T	2,4-D	8.359	8.985	10104167	433488	3.452	<MDL #
10) T	Pentachlo...	8.645	9.506	1687601	2245449	<MDL	<MDL #
11) T	2,4,5-TP ...	9.197	9.906	4952724	2506780	<MDL	<MDL #
12) T	2,4,5-T	9.551	10.372f	5827306	2383111	<MDL	<MDL #
13) T	2,4-DB	10.060	10.851	2050291	1470383	1.048	3.206 #
14) T	DINOSEB	11.330	11.207	1962059	2372825	<MDL	<MDL #
15) T	Picloram	11.109	12.327	130.5E6	1075031	7.436	<MDL #
16) T	DCPA	11.582	12.280	4995615	1301045	<MDL	<MDL #

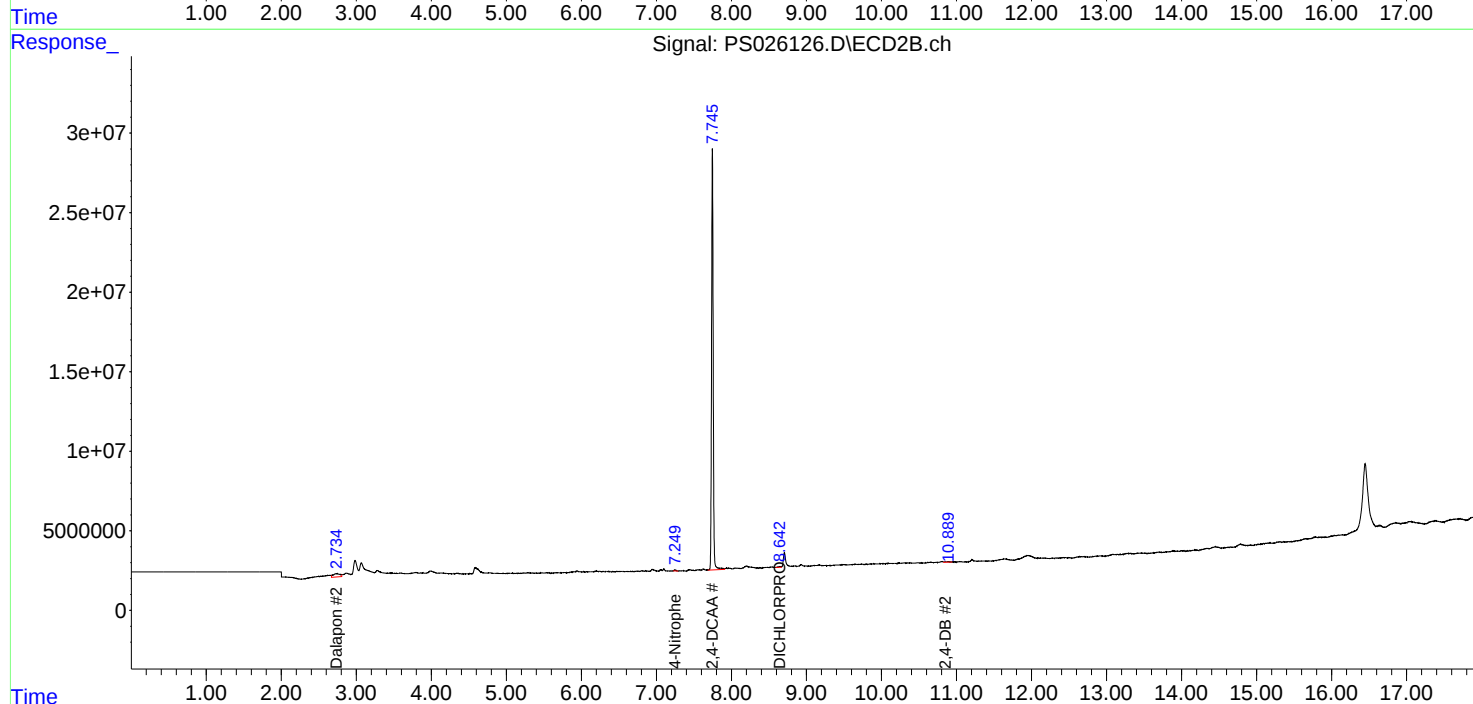
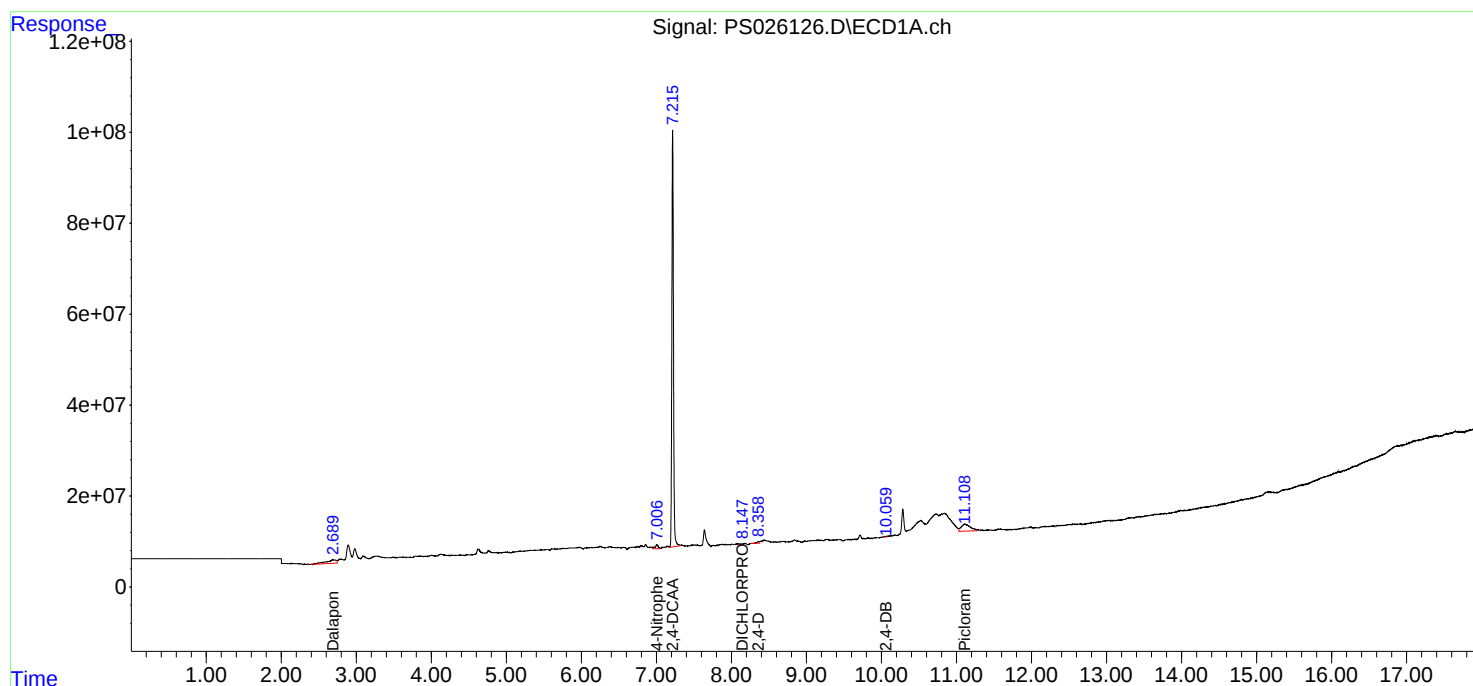
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

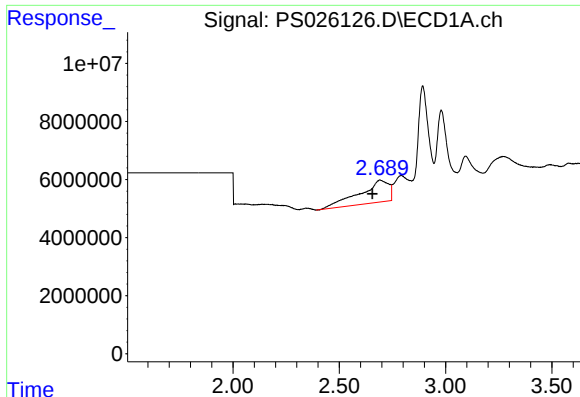
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030624\
Data File : PS026126.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2024 18:15
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 03:01:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
Quant Title : 8080.M
QLast Update : Wed Mar 06 14:00:09 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

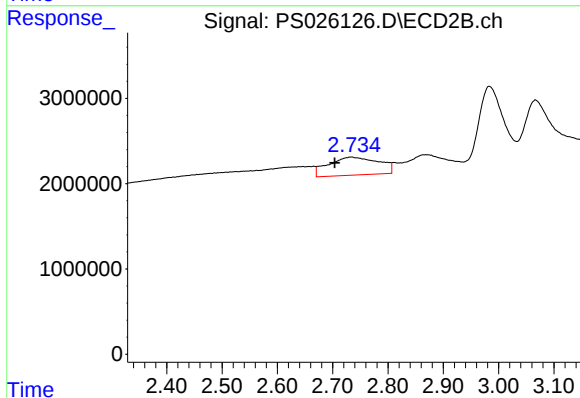




#1 Dalapon

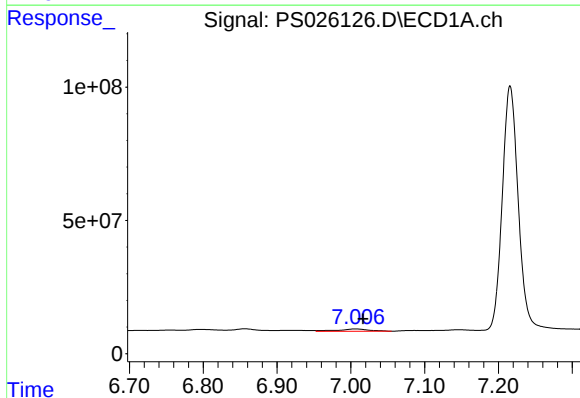
R.T.: 2.690 min
Delta R.T.: 0.035 min
Response: 73292085
Conc: 16.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



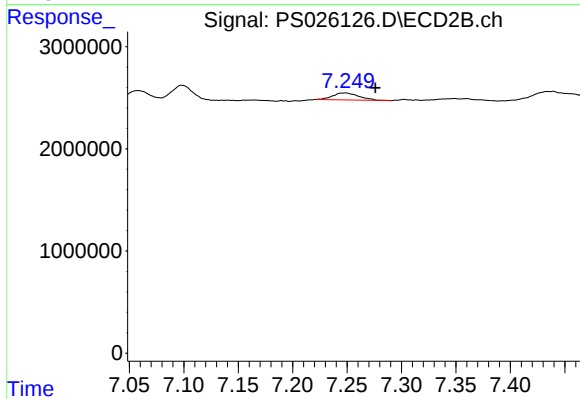
#1 Dalapon

R.T.: 2.734 min
Delta R.T.: 0.031 min
Response: 13295830
Conc: 8.30 ng/ml



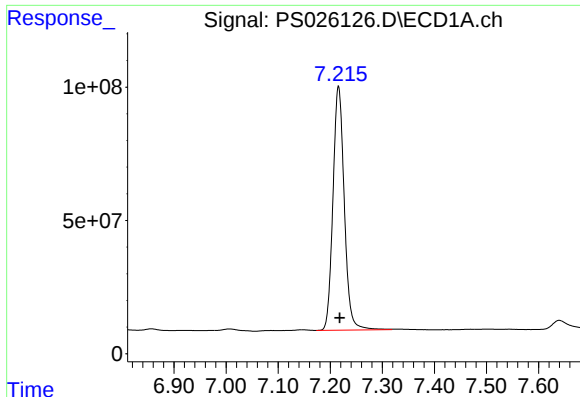
#3 4-Nitrophenol

R.T.: 7.007 min
Delta R.T.: -0.010 min
Response: 25249844
Conc: 18.79 ng/ml



#3 4-Nitrophenol

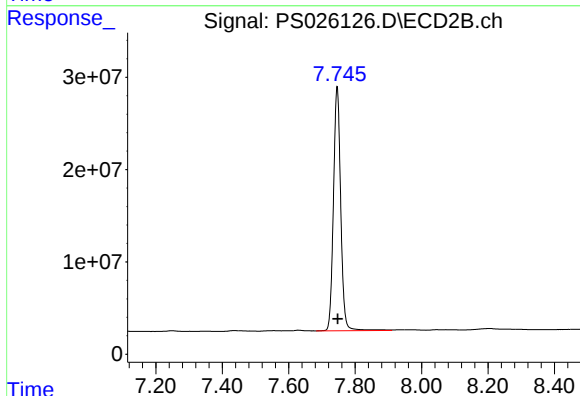
R.T.: 7.248 min
Delta R.T.: -0.028 min
Response: 1152819
Conc: 3.18 ng/ml



#4 2,4-DCAA

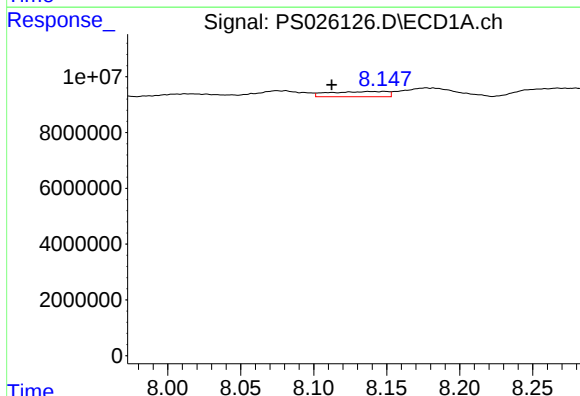
R.T.: 7.216 min
Delta R.T.: -0.002 min
Response: 1385083851
Conc: 512.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



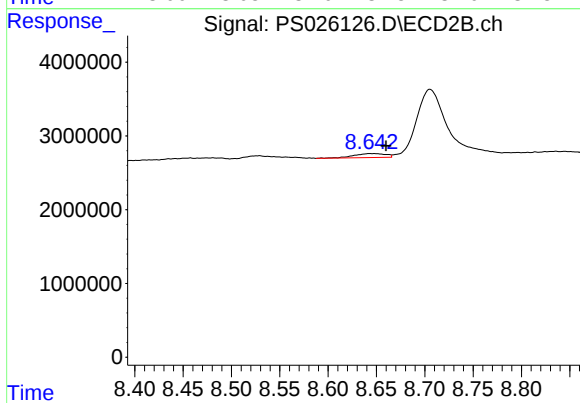
#4 2,4-DCAA

R.T.: 7.746 min
Delta R.T.: -0.002 min
Response: 402019108
Conc: 518.54 ng/ml



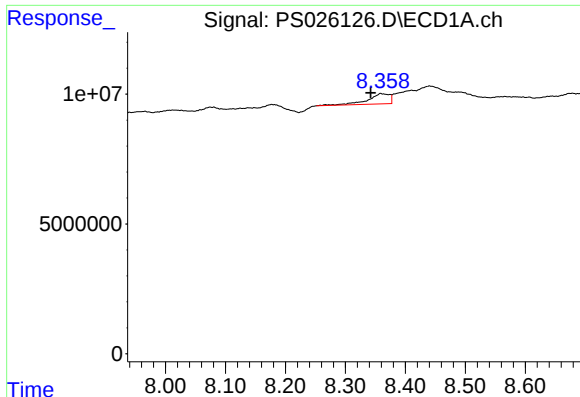
#8 DICHLORPROP

R.T.: 8.138 min
Delta R.T.: 0.026 min
Response: 5137510
Conc: 1.74 ng/ml



#8 DICHLORPROP

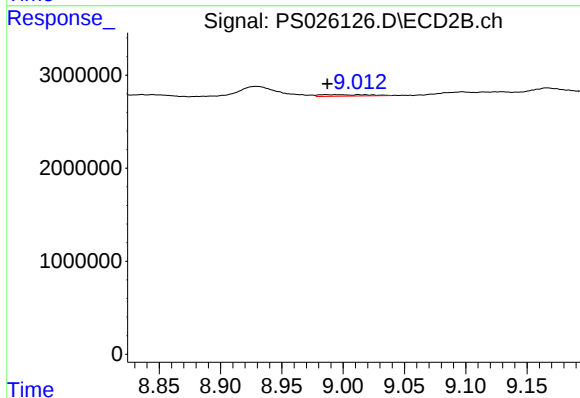
R.T.: 8.645 min
Delta R.T.: -0.015 min
Response: 1237697
Conc: 1.41 ng/ml



#9 2,4-D

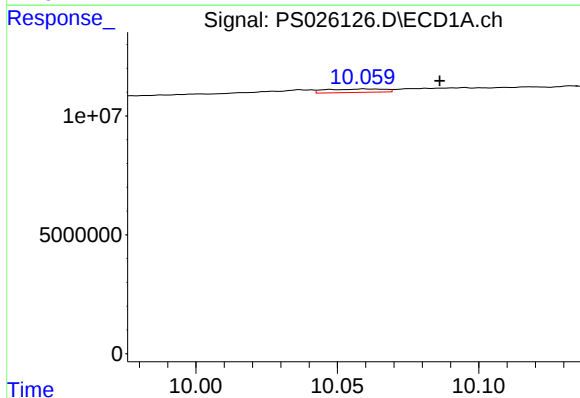
R.T.: 8.359 min
Delta R.T.: 0.016 min
Response: 10104167
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



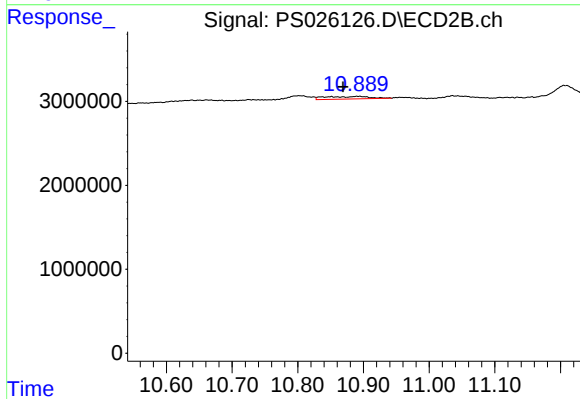
#9 2,4-D

R.T.: 8.985 min
Delta R.T.: -0.002 min
Response: 433488
Conc: N.D.



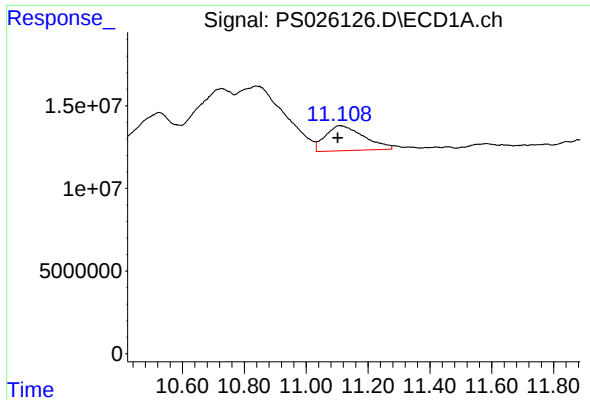
#13 2,4-DB

R.T.: 10.060 min
Delta R.T.: -0.026 min
Response: 2050291
Conc: 1.05 ng/ml



#13 2,4-DB

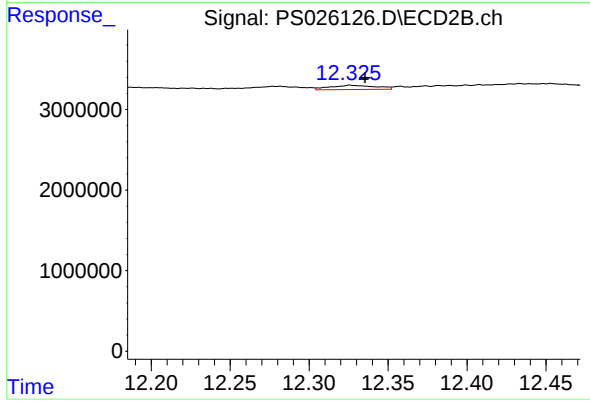
R.T.: 10.851 min
Delta R.T.: -0.018 min
Response: 1470383
Conc: 3.21 ng/ml



#15 Picloram

R.T.: 11.109 min
Delta R.T.: 0.007 min
Response: 130450923
Conc: 7.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.327 min
Delta R.T.: -0.009 min
Response: 1075031
Conc: N.D.