

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042924\
 Data File : PS026561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 16:04
 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: Apr 30 04:26:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 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	7.297	7.794	1261.8E6	864.5E6	509.996	513.427
Target Compounds							
1) T	Dalapon	2.657	2.752f	5519704	13108763	1.477	4.614 #
2) T	3,5-DICHL...	6.472	6.719	64502	484643	<MDL	<MDL #
3) T	4-Nitroph...	7.089	7.290f	8627220	183390	5.321	<MDL #
5) T	DICAMBA	7.490	7.990	1267019	1206699	<MDL	<MDL #
6) T	MCP	0.000	8.084	0	534059	N.D.	<MDL
7) T	MCPA	7.845f	8.326	938175	19150681	<MDL	2.437 #
8) T	DICHLORPROP	8.191	8.712	83344	2109882	<MDL	1.086 #
10) T	Pentachlo...	8.728	9.577	1347271	3863951	<MDL	<MDL #
11) T	2,4,5-TP ...	9.300	9.950	6726626	3980261	<MDL	<MDL #
12) T	2,4,5-T	9.596	10.371	3569829	2943128	<MDL	<MDL #
13) T	2,4-DB	10.152f	10.972f	2450559	6990292	<MDL	4.854 #
14) T	DINOSEB	11.378	11.317	6006939	1763166	<MDL	<MDL #
15) T	Picloram	11.198	12.416	58038102	28742869	2.438	1.776 #
16) T	DCPA	11.669	12.366	19027069	13305013	<MDL	1.008 #

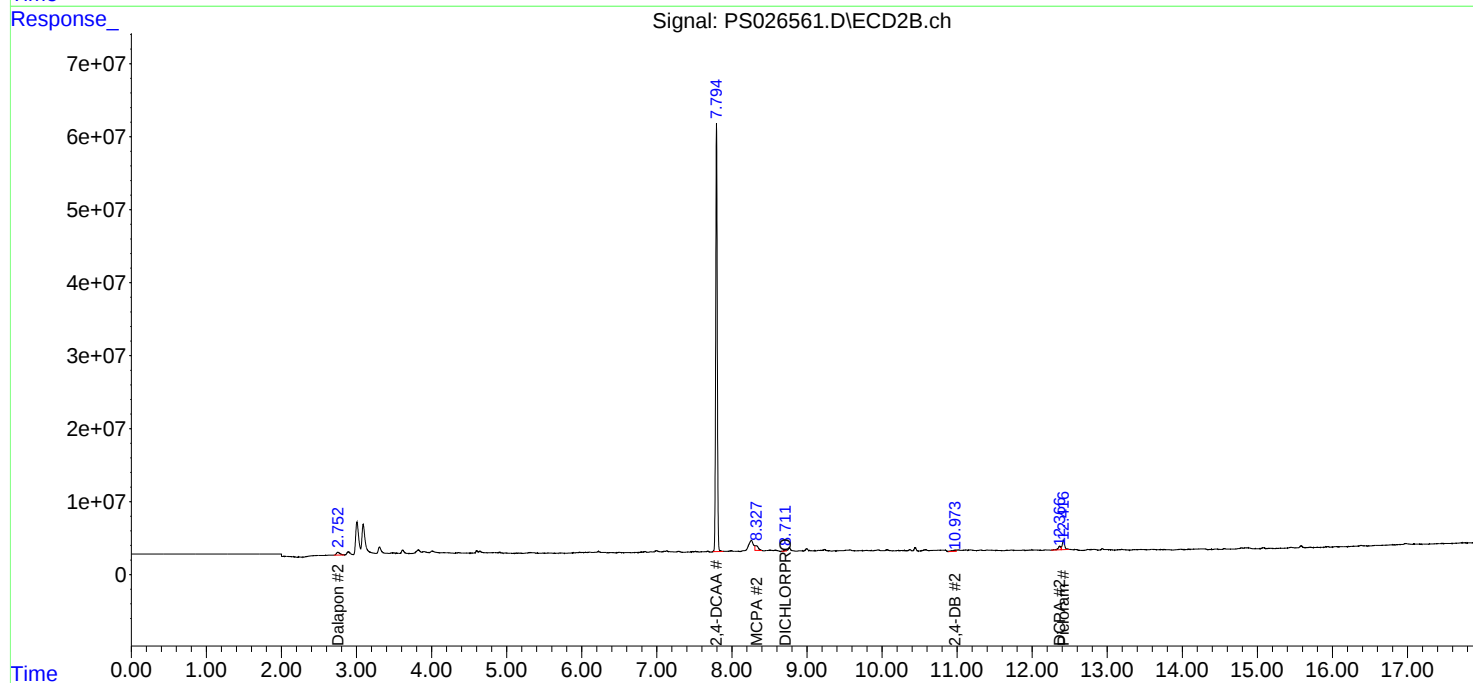
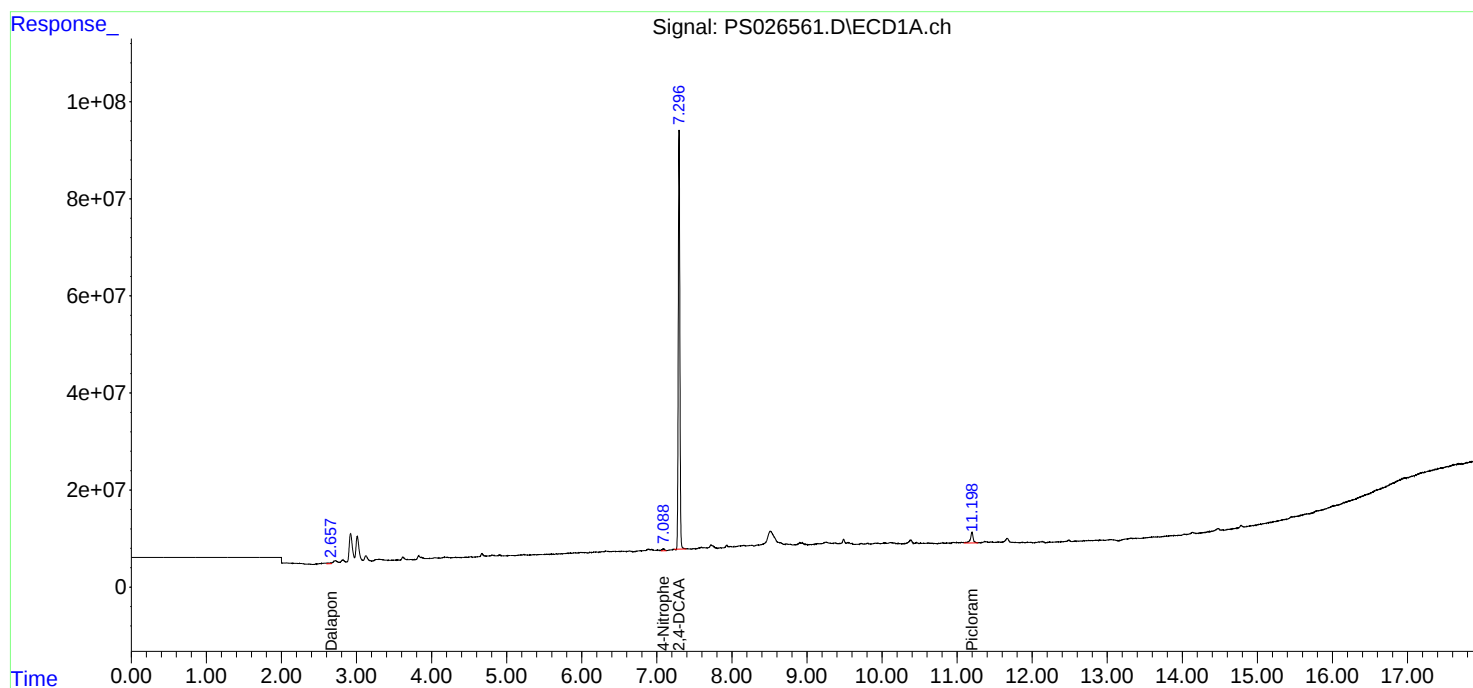
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

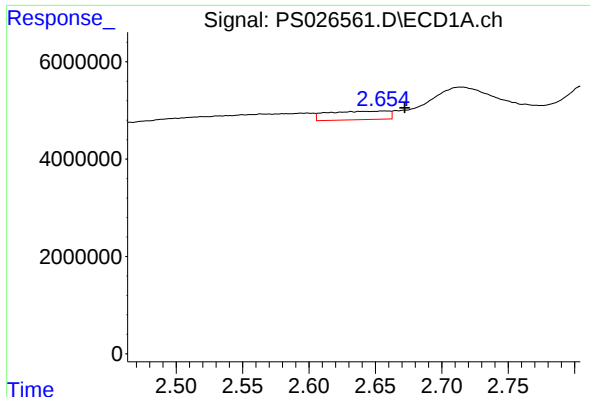
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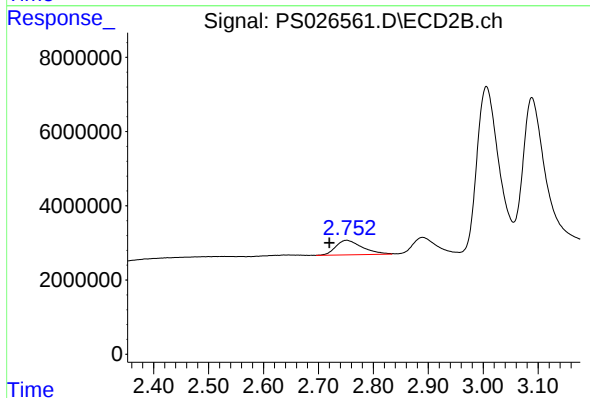




#1 Dalapon

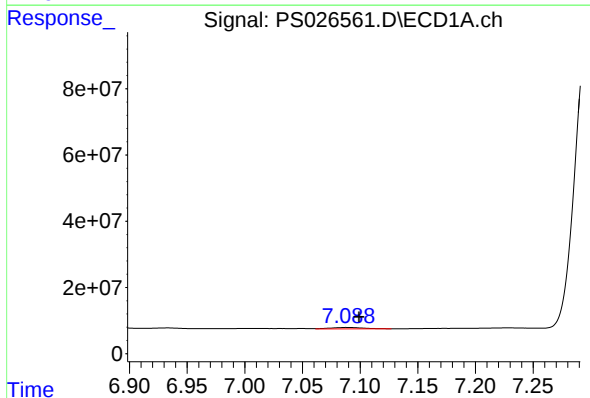
R.T.: 2.657 min
Delta R.T.: -0.015 min
Response: 5519704
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



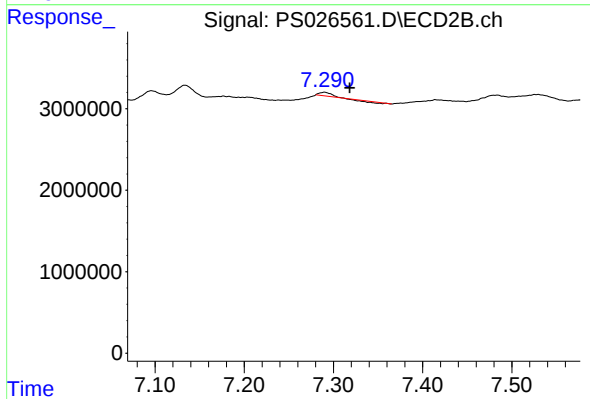
#1 Dalapon

R.T.: 2.752 min
Delta R.T.: 0.032 min
Response: 13108763
Conc: 4.61 ng/ml



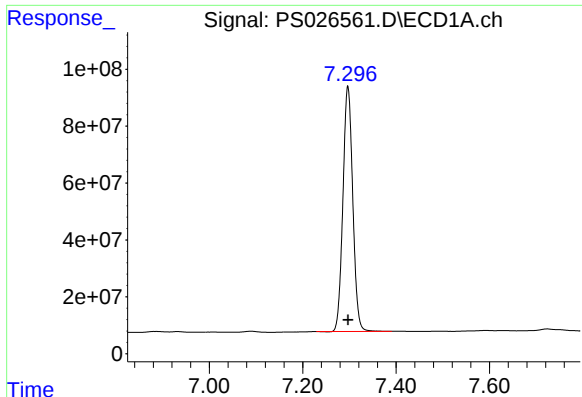
#3 4-Nitrophenol

R.T.: 7.089 min
Delta R.T.: -0.010 min
Response: 8627220
Conc: 5.32 ng/ml



#3 4-Nitrophenol

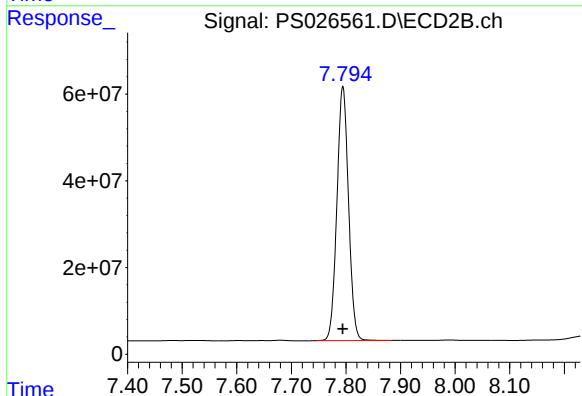
R.T.: 7.290 min
Delta R.T.: -0.028 min
Response: 183390
Conc: N.D.



#4 2,4-DCAA

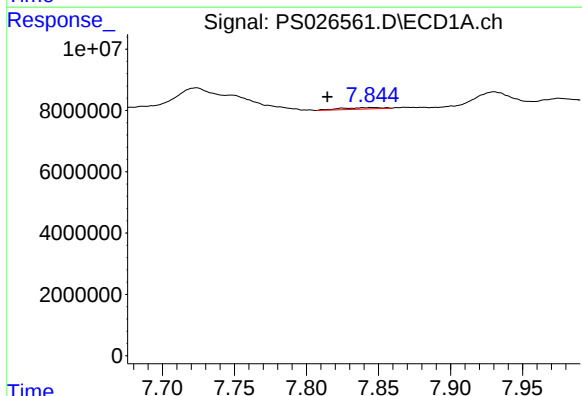
R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 1261770498
Conc: 510.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



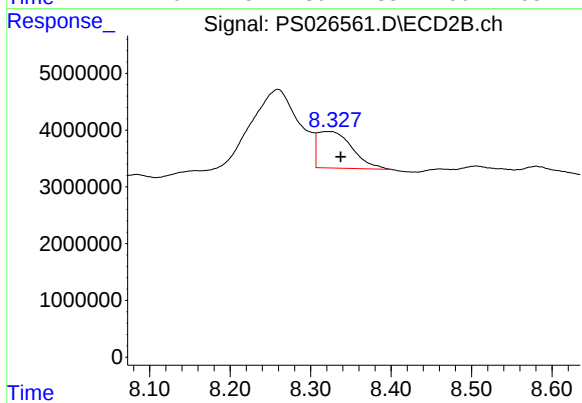
#4 2,4-DCAA

R.T.: 7.794 min
Delta R.T.: 0.000 min
Response: 864517193
Conc: 513.43 ng/ml



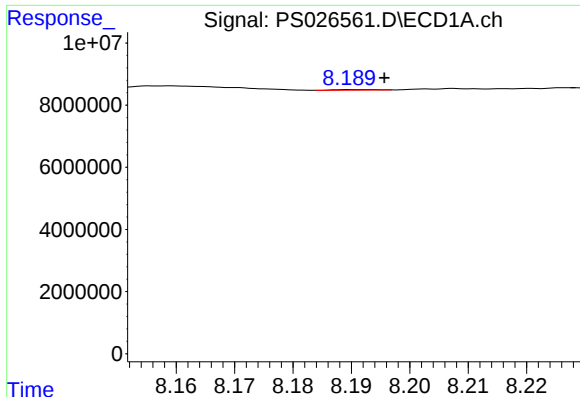
#7 MCPA

R.T.: 7.845 min
Delta R.T.: 0.031 min
Response: 938175
Conc: N.D.



#7 MCPA

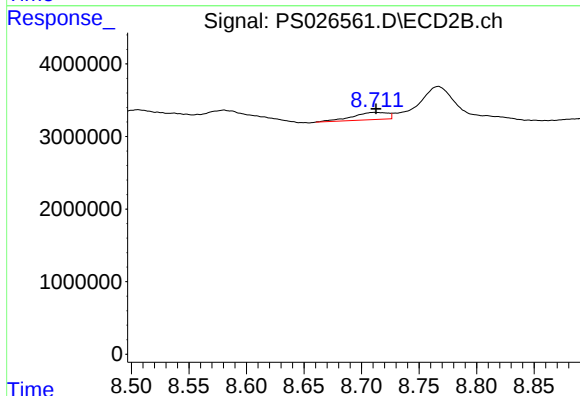
R.T.: 8.326 min
Delta R.T.: -0.011 min
Response: 19150681
Conc: 2.44 ug/ml



#8 DICHLORPROP

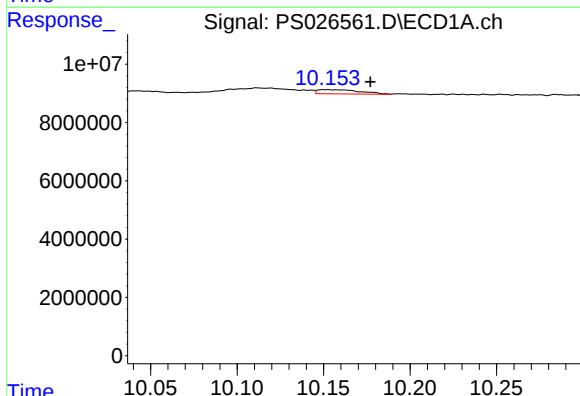
R.T.: 8.191 min
Delta R.T.: -0.005 min
Response: 83344
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



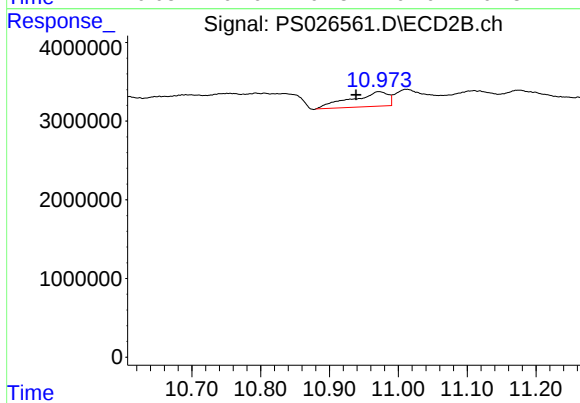
#8 DICHLORPROP

R.T.: 8.712 min
Delta R.T.: 0.000 min
Response: 2109882
Conc: 1.09 ng/ml



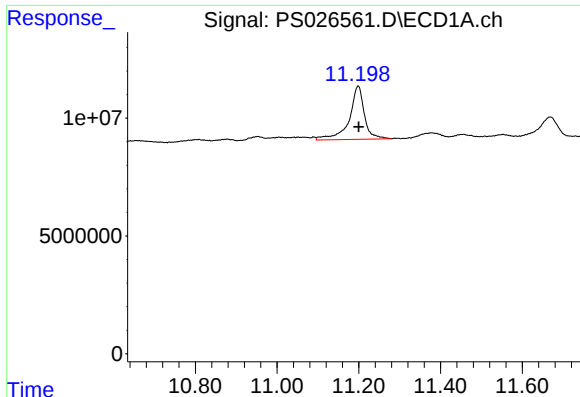
#13 2,4-DB

R.T.: 10.152 min
Delta R.T.: -0.025 min
Response: 2450559
Conc: N.D.



#13 2,4-DB

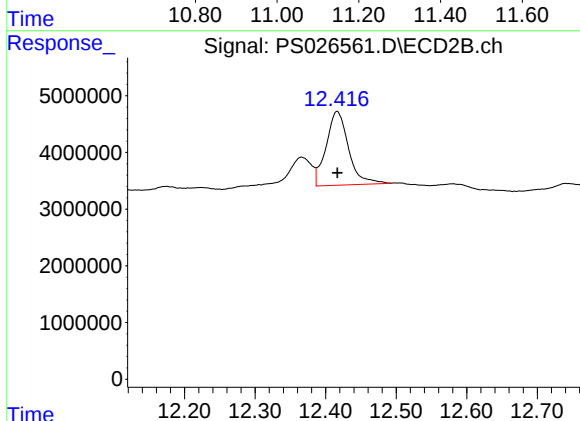
R.T.: 10.972 min
Delta R.T.: 0.033 min
Response: 6990292
Conc: 4.85 ng/ml



#15 Picloram

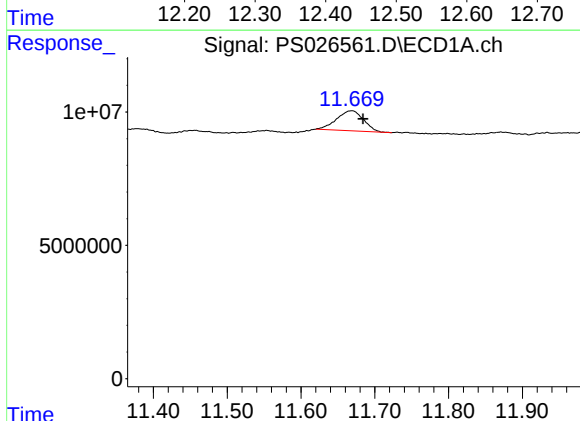
R.T.: 11.198 min
Delta R.T.: -0.002 min
Response: 58038102
Conc: 2.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
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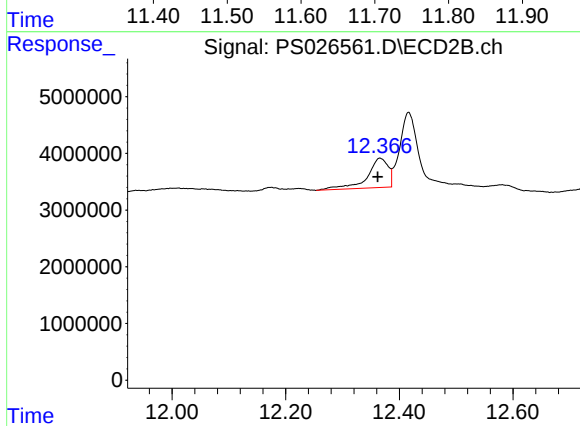
#15 Picloram

R.T.: 12.416 min
Delta R.T.: 0.000 min
Response: 28742869
Conc: 1.78 ng/ml



#16 DCPA

R.T.: 11.669 min
Delta R.T.: -0.016 min
Response: 19027069
Conc: N.D.



#16 DCPA

R.T.: 12.366 min
Delta R.T.: 0.004 min
Response: 13305013
Conc: 1.01 ng/ml