

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042924\
 Data File : PS026554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 13:12
 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 29 16:01:31 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	7.795	1267.9E6	938.1E6	512.469	557.155
Target Compounds							
1) T	Dalapon	2.653	2.693f	249672	1778010	<MDL	<MDL #
2) T	3,5-DICHL...	6.438f	6.729	1898072	3543369	<MDL	1.470 #
3) T	4-Nitroph...	7.085	7.291f	16143608	1034221	9.957	<MDL #
5) T	DICAMBA	7.512f	7.988	-1192745	1258165	N.D.	<MDL
6) T	MCPD	0.000	8.088	0	1235408	N.D.	<MDL
7) T	MCPA	7.828	0.000	2167089	0	<MDL	N.D. #
8) T	DICHLORPROP	8.160f	8.709	5656928	222479	1.895	<MDL #
10) T	Pentachlo...	8.731	9.571	707210	846989	<MDL	<MDL #
11) T	2,4,5-TP ...	9.288	9.972f	16539538	3504321	<MDL	<MDL #
12) T	2,4,5-T	9.561f	10.370	27913439	2304626	1.564	<MDL #
13) T	2,4-DB	10.158	10.972f	8858297	22431150	3.440	15.577 #
14) T	DINOSEB	0.000	11.288f	0	6239163	N.D.	<MDL
15) T	Picloram	11.200	12.415	35530865	15559466	1.493	<MDL #
16) T	DCPA	0.000	12.365	0	22940259	N.D.	1.738

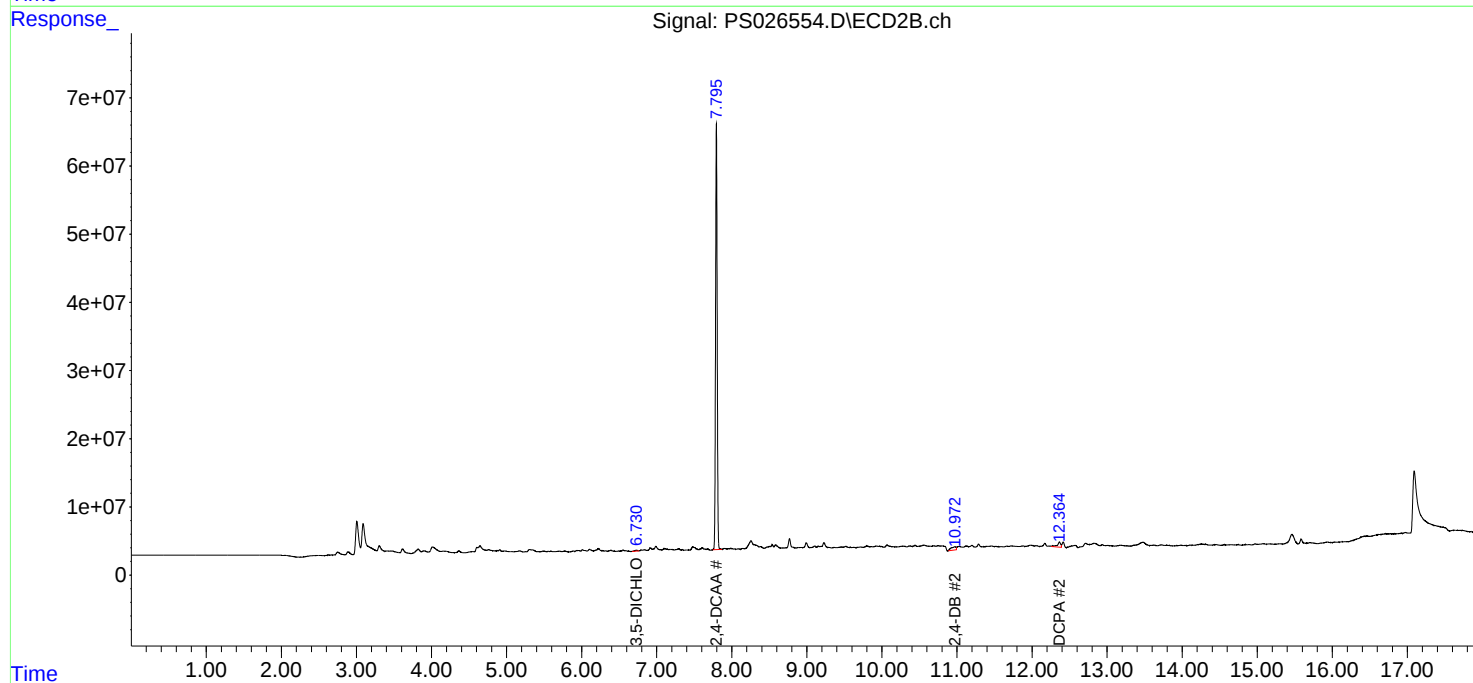
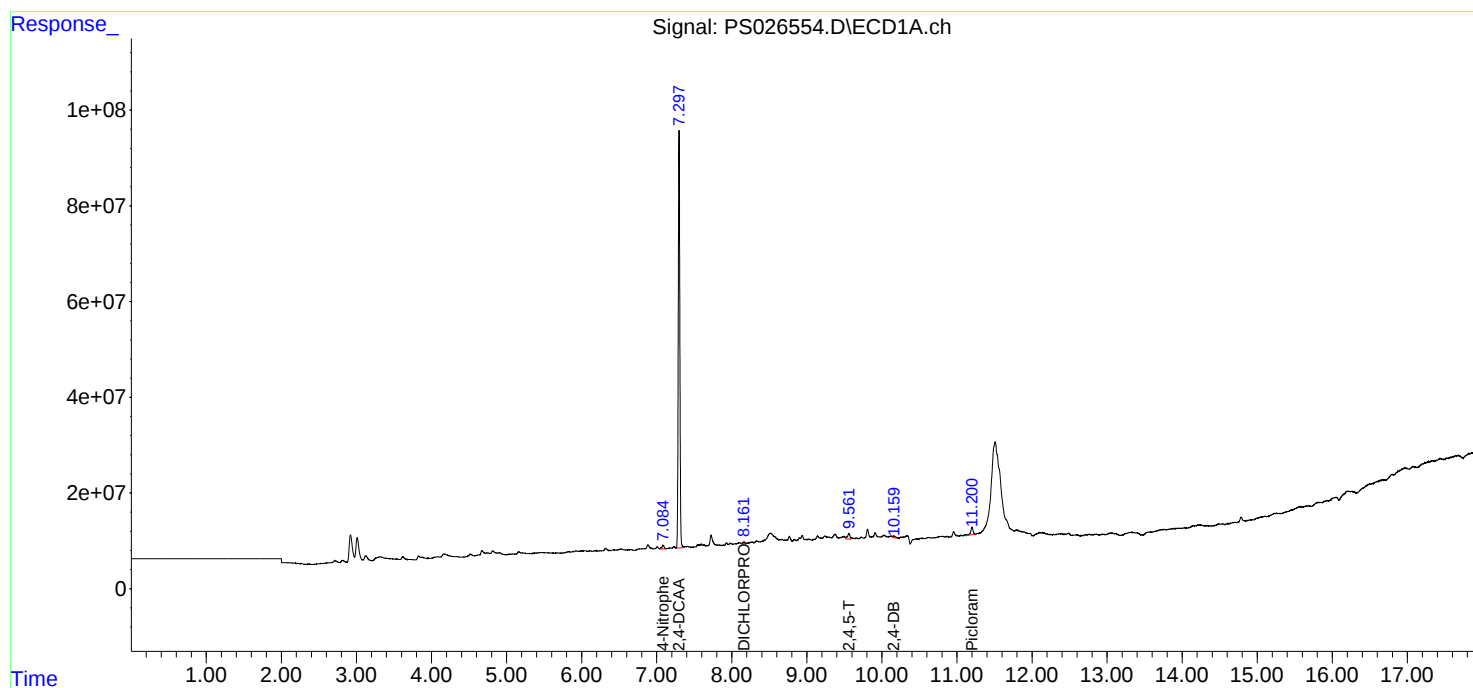
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

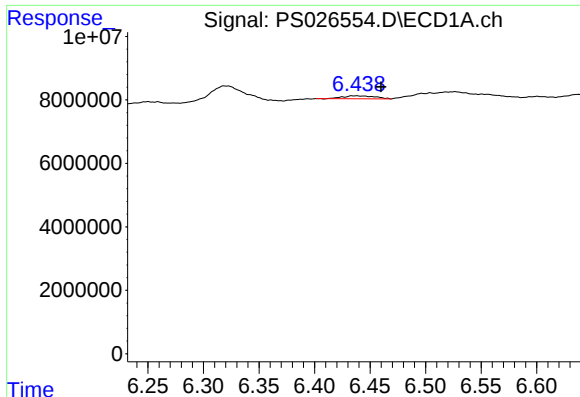
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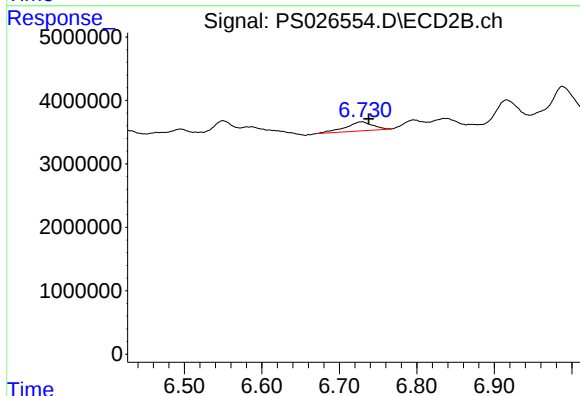




#2 3,5-DICHLOROBENZOIC ACID

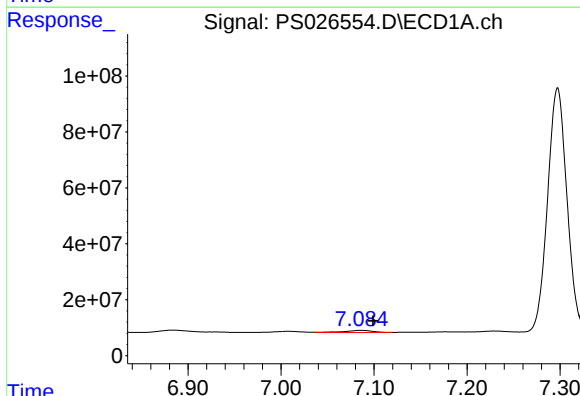
R.T.: 6.438 min
Delta R.T.: -0.022 min
Response: 1898072
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



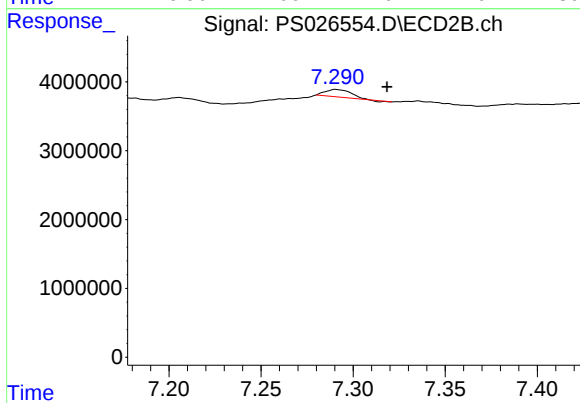
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.729 min
Delta R.T.: -0.009 min
Response: 3543369
Conc: 1.47 ng/ml



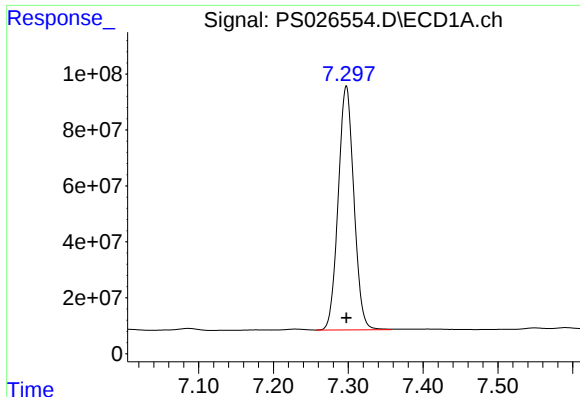
#3 4-Nitrophenol

R.T.: 7.085 min
Delta R.T.: -0.014 min
Response: 16143608
Conc: 9.96 ng/ml



#3 4-Nitrophenol

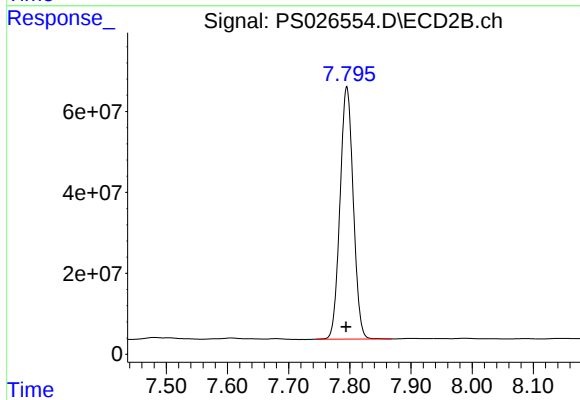
R.T.: 7.291 min
Delta R.T.: -0.028 min
Response: 1034221
Conc: N.D.



#4 2,4-DCAA

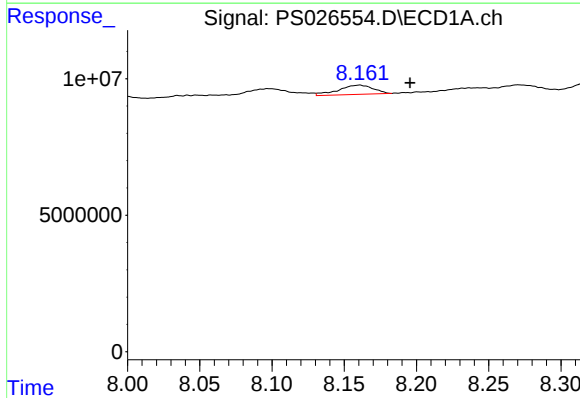
R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 1267888566
Conc: 512.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



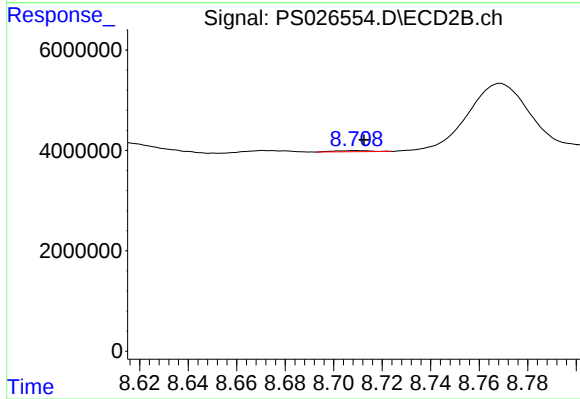
#4 2,4-DCAA

R.T.: 7.795 min
Delta R.T.: 0.001 min
Response: 938148120
Conc: 557.16 ng/ml



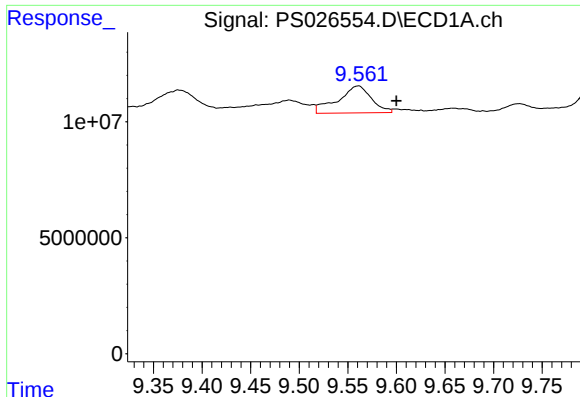
#8 DICHLORPROP

R.T.: 8.160 min
Delta R.T.: -0.035 min
Response: 5656928
Conc: 1.90 ng/ml



#8 DICHLORPROP

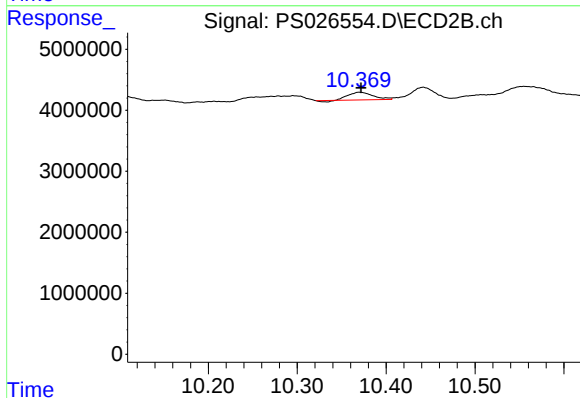
R.T.: 8.709 min
Delta R.T.: -0.003 min
Response: 222479
Conc: N.D.



#12 2,4,5-T

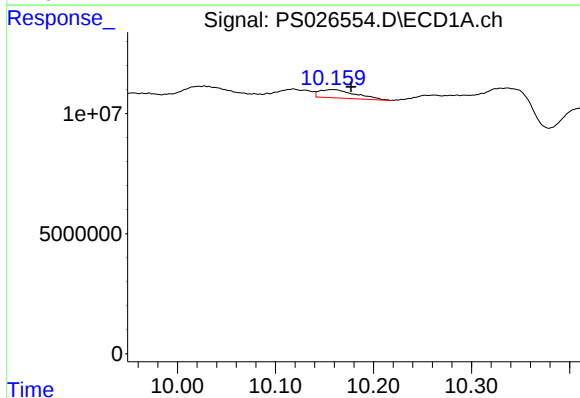
R.T.: 9.561 min
Delta R.T.: -0.039 min
Response: 27913439
Conc: 1.56 ng/ml

Instrument :
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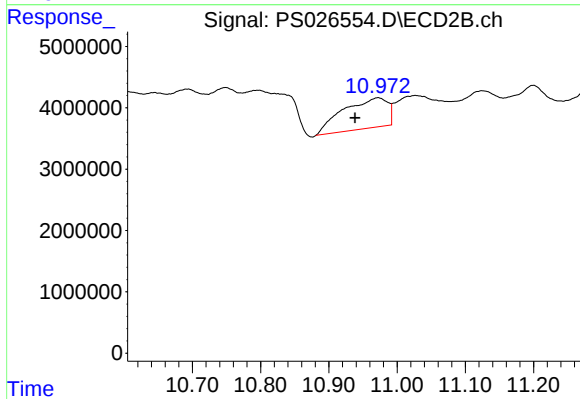
#12 2,4,5-T

R.T.: 10.370 min
Delta R.T.: -0.002 min
Response: 2304626
Conc: N.D.



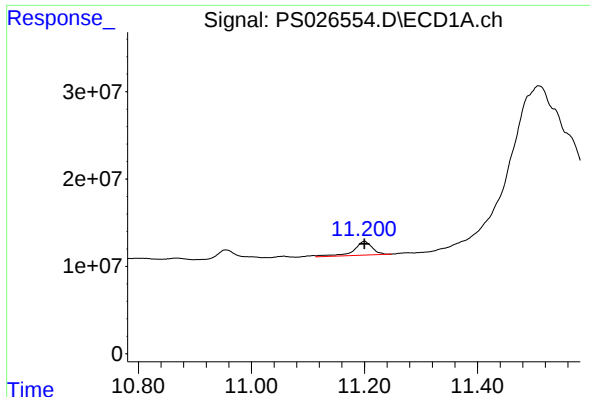
#13 2,4-DB

R.T.: 10.158 min
Delta R.T.: -0.019 min
Response: 8858297
Conc: 3.44 ng/ml



#13 2,4-DB

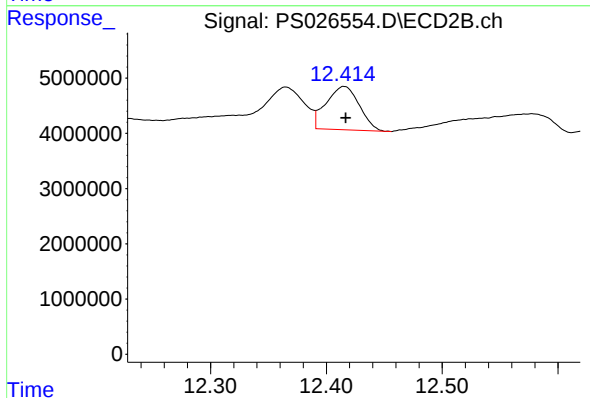
R.T.: 10.972 min
Delta R.T.: 0.034 min
Response: 22431150
Conc: 15.58 ng/ml



#15 Picloram

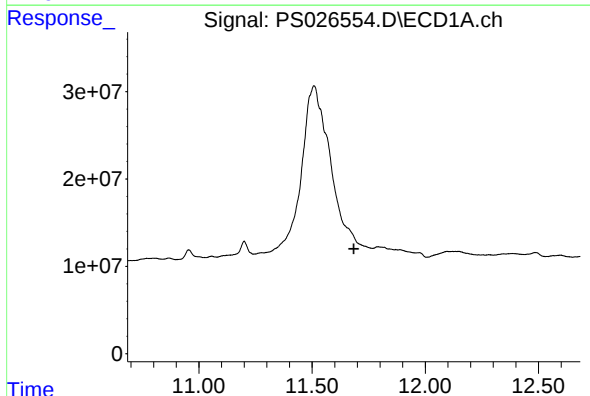
R.T.: 11.200 min
Delta R.T.: 0.000 min
Response: 35530865
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



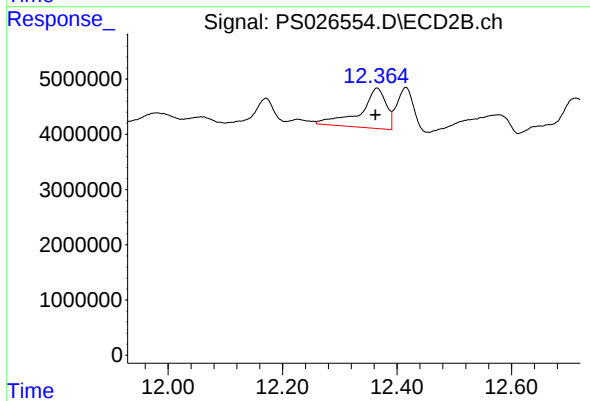
#15 Picloram

R.T.: 12.415 min
Delta R.T.: -0.001 min
Response: 15559466
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.684 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.365 min
Delta R.T.: 0.003 min
Response: 22940259
Conc: 1.74 ng/ml