

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080324\
 Data File : PS027294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2024 00:38
 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: Aug 03 08:02:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080324.M
 Quant Title : 8080.M
 QLast Update : Sat Aug 03 07:53:30 2024
 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	7.188	7.747	1262.5E6	1184.8E6	489.256	520.332
Target Compounds							
3) T	4-Nitroph...	6.988	7.252	7785807	1557035	4.825	<MDL #
5) T	DICAMBA	0.000	7.942	0	11853150	N.D.	1.127
6) T	MCP	7.505f	8.052	5766760	270992	<MDL	<MDL #
8) T	DICHLORPROP	0.000	8.654	0	175543	N.D.	<MDL
10) T	Pentachlo...	8.585	9.517	2820010	3572477	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.891	0	2195405	N.D.	<MDL
12) T	2,4,5-T	0.000	10.313	0	3114312	N.D.	<MDL
13) T	2,4-DB	10.013	10.901f	3178278	561822	1.416	<MDL #
14) T	DINOSEB	11.161f	11.253	8648285	1247810	<MDL	<MDL #
15) T	Picloram	11.038	12.351	51781195	41941612	2.472	1.705 #
16) T	DCPA	11.472f	12.289	30910959	901350	1.655	<MDL #

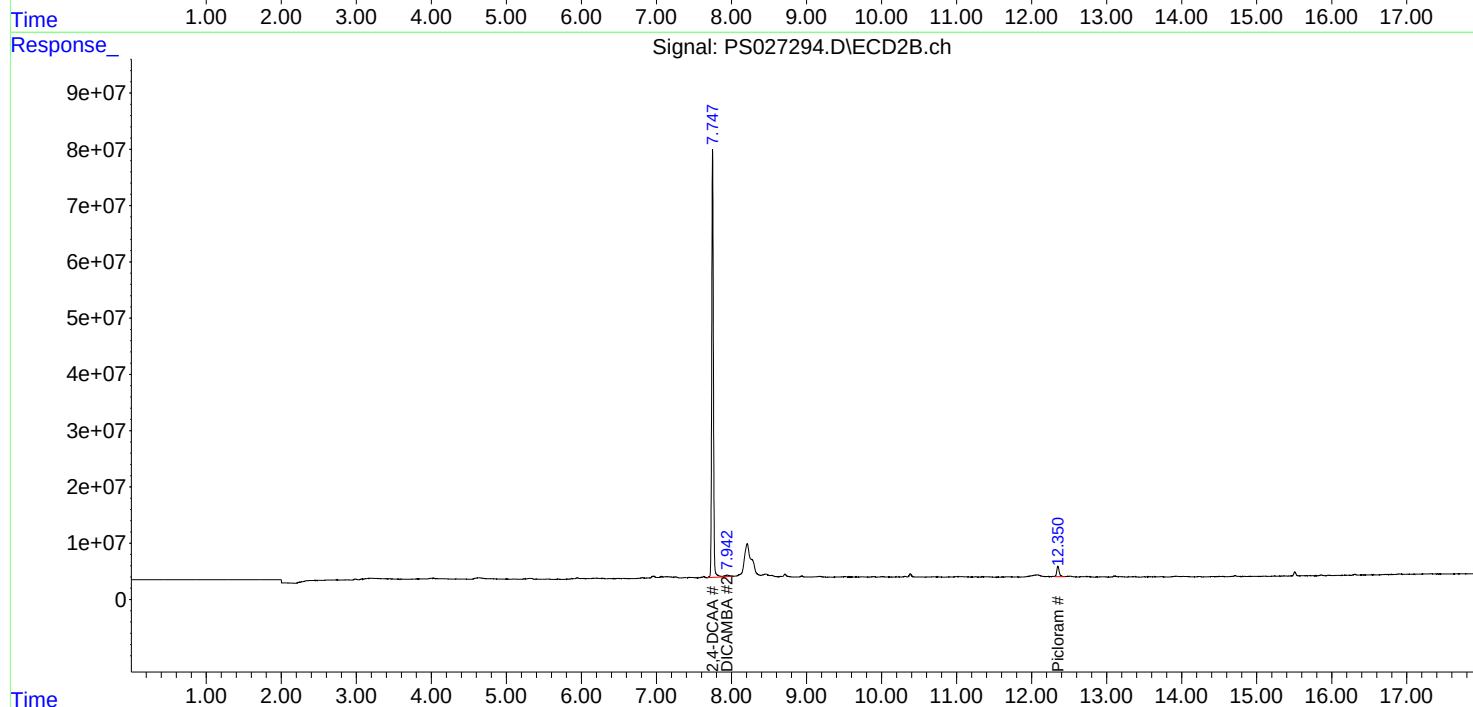
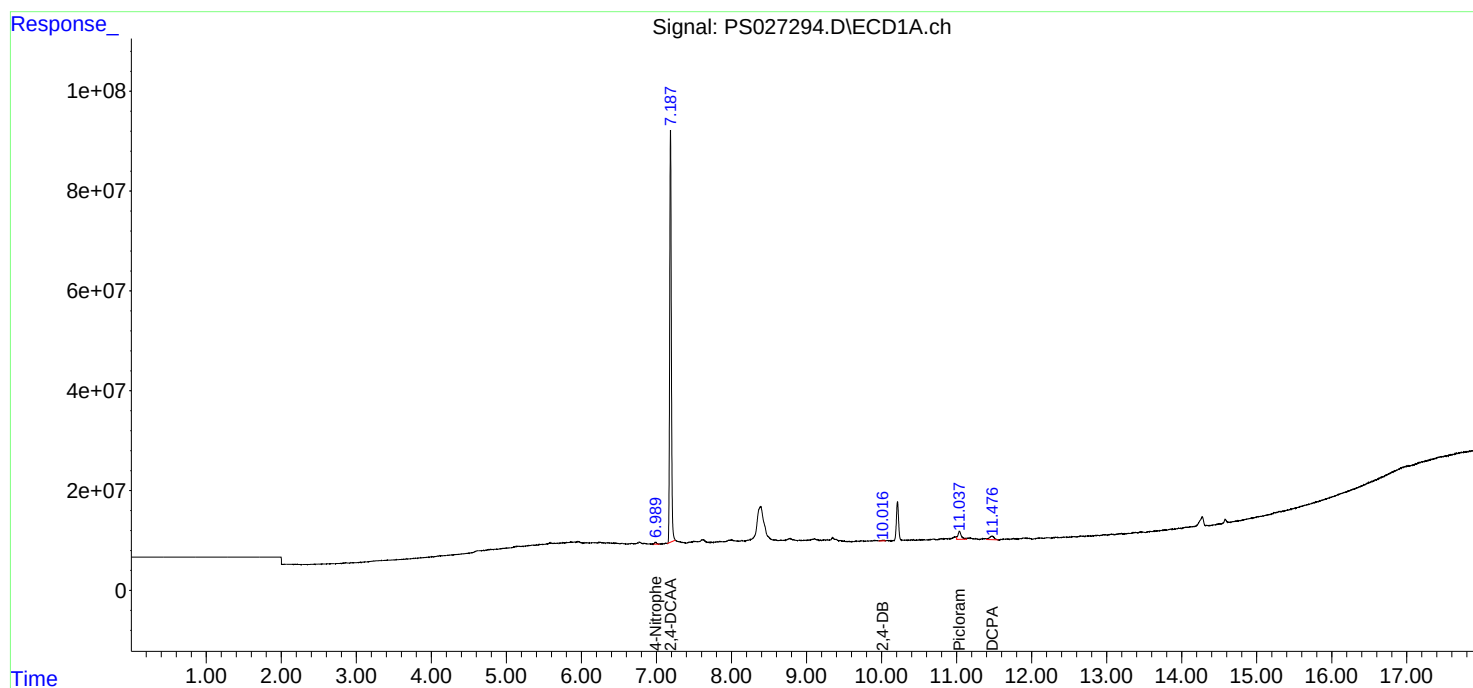
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

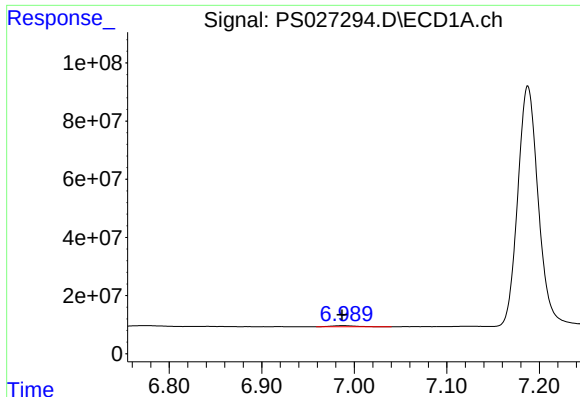
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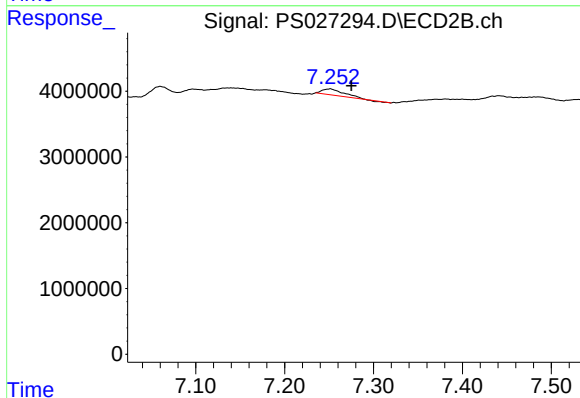




#3 4-Nitrophenol

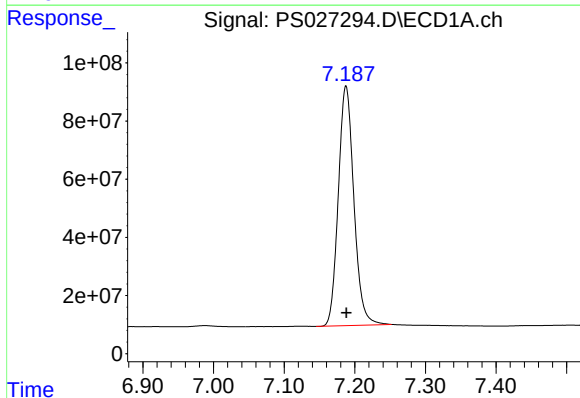
R.T.: 6.988 min
Delta R.T.: 0.000 min
Response: 7785807
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



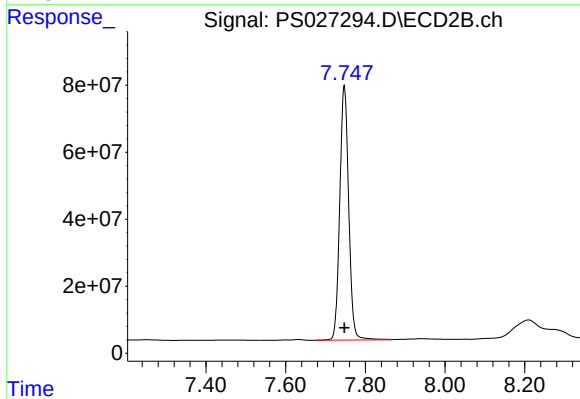
#3 4-Nitrophenol

R.T.: 7.252 min
Delta R.T.: -0.024 min
Response: 1557035
Conc: N.D.



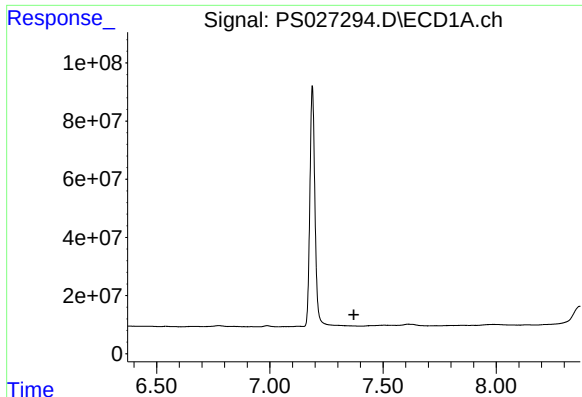
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 1262539364
Conc: 489.26 ng/ml



#4 2,4-DCAA

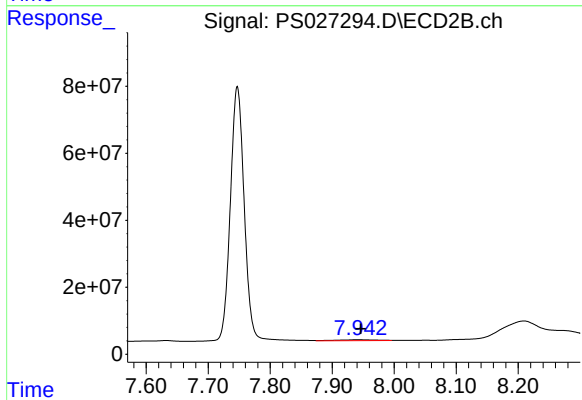
R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 1184818931
Conc: 520.33 ng/ml



#5 DICAMBA

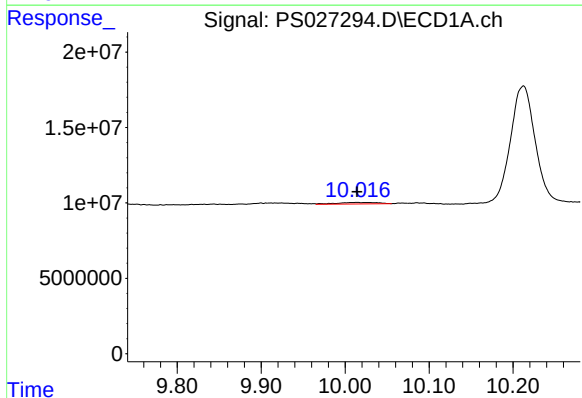
R.T.: 0.000 min
Exp R.T.: 7.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



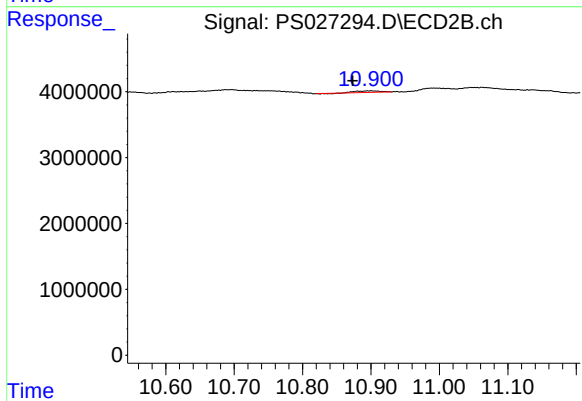
#5 DICAMBA

R.T.: 7.942 min
Delta R.T.: -0.004 min
Response: 11853150
Conc: 1.13 ng/ml



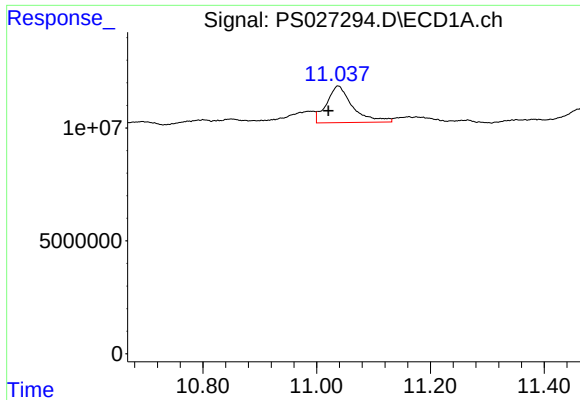
#13 2,4-DB

R.T.: 10.013 min
Delta R.T.: -0.001 min
Response: 3178278
Conc: 1.42 ng/ml



#13 2,4-DB

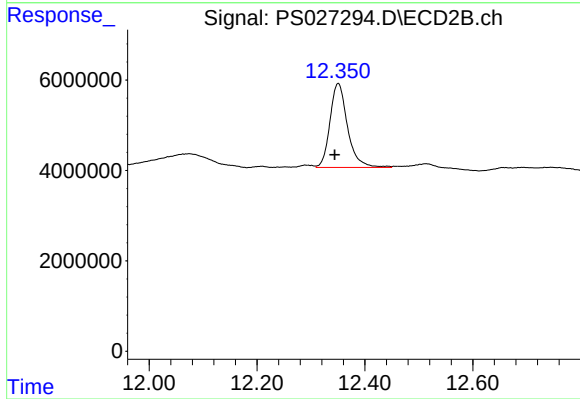
R.T.: 10.901 min
Delta R.T.: 0.027 min
Response: 561822
Conc: N.D.



#15 Picloram

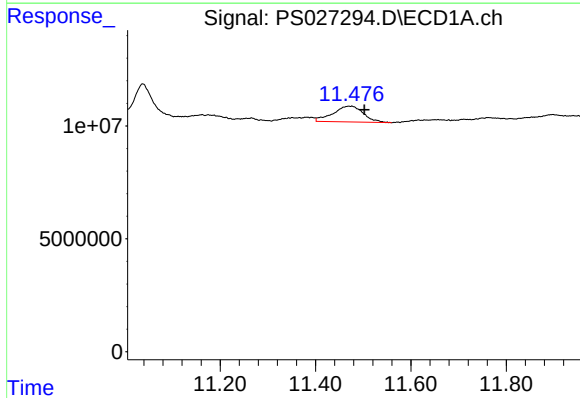
R.T.: 11.038 min
Delta R.T.: 0.017 min
Response: 51781195
Conc: 2.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



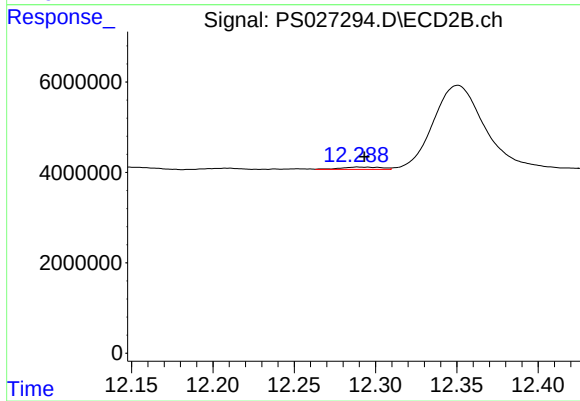
#15 Picloram

R.T.: 12.351 min
Delta R.T.: 0.006 min
Response: 41941612
Conc: 1.70 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: -0.030 min
Response: 30910959
Conc: 1.65 ng/ml



#16 DCPA

R.T.: 12.289 min
Delta R.T.: -0.004 min
Response: 901350
Conc: N.D.