

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061824\
 Data File : PS027008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2024 08:31
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 11:54:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.229	7.762	1452899	846363	<MDL	<MDL #
Target Compounds							
1) T	Dalapon	2.632	2.693	496110	5936104	<MDL	1.341 #
2) T	3,5-DICHL...	6.379	6.665f	41514761	172403	10.310	<MDL #
3) T	4-Nitroph...	7.015	0.000	12994124	0	7.353	N.D. #
5) T	DICAMBA	7.409	7.944	1086587	3489074	<MDL	<MDL #
6) T	MCPD	7.601	8.060	-182423	15089353	N.D.	2.055
7) T	MCPA	7.721	0.000	1205078	0	<MDL	N.D. #
8) T	DICHLORPROP	8.113	8.669	1180663	298604	<MDL	<MDL #
9) T	2,4-D	8.357	8.999	69046407	-447014	23.234	N.D. #
10) T	Pentachlo...	8.637	9.528	2536395	2002414	<MDL	<MDL #
11) T	2,4,5-TP ...	9.209	9.900	8410460	7286551	<MDL	<MDL #
12) T	2,4,5-T	9.500	10.322	5347898	5575878	<MDL	<MDL #
13) T	2,4-DB	10.055	10.890	1760022	302403	<MDL	<MDL #
14) T	DINOSEB	11.271	11.264	4151398	1491665	<MDL	<MDL #
15) T	Picloram	11.085	12.360	23411972	43007386	1.114	1.833 #
16) T	DCPA	11.568	12.360f	4860185	43007386	<MDL	2.319 #

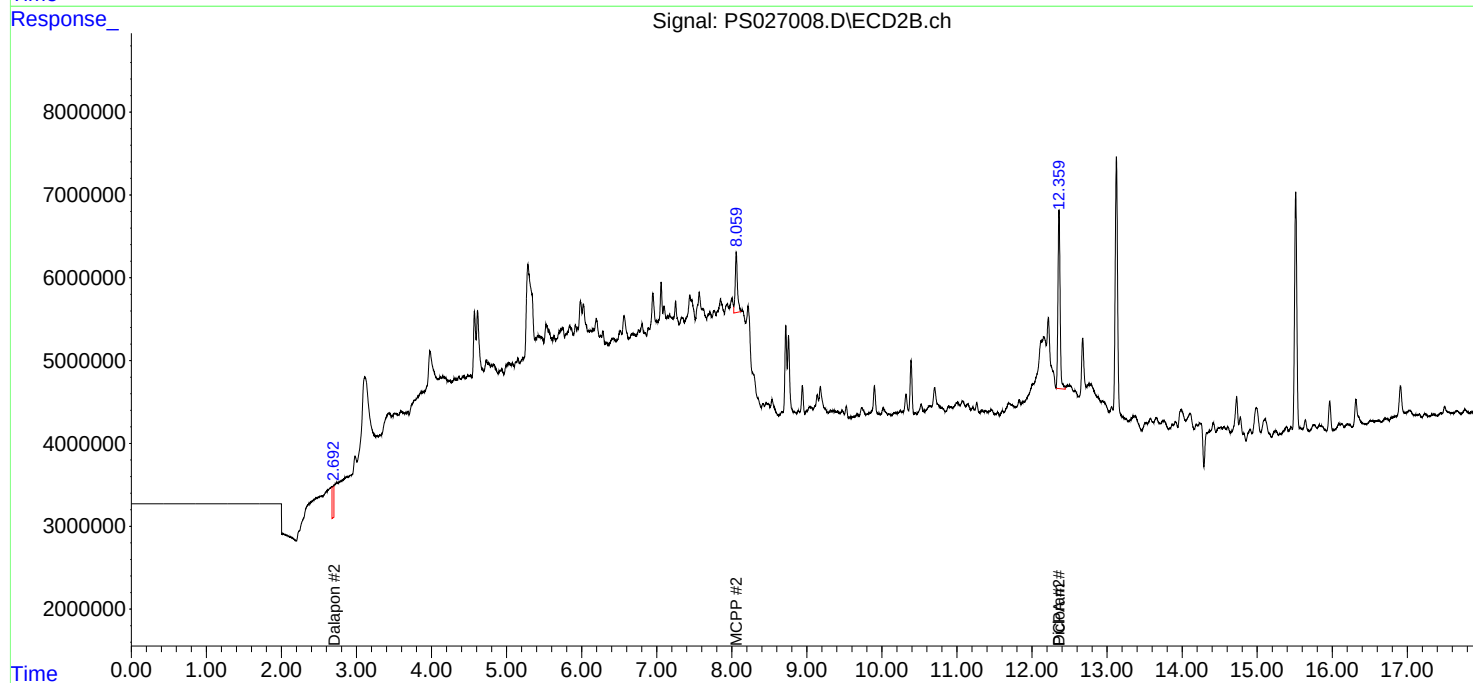
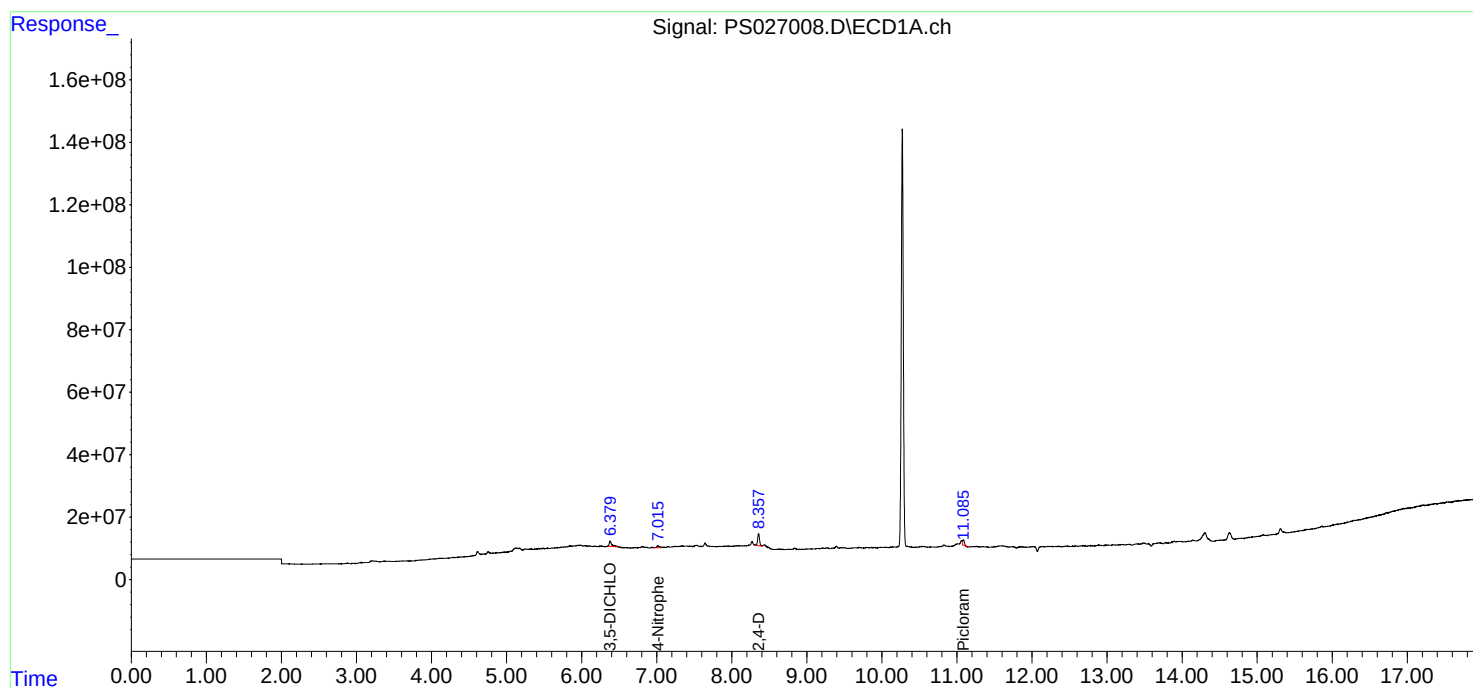
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

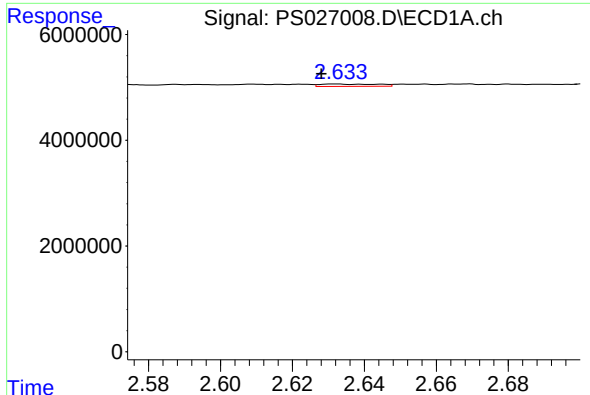
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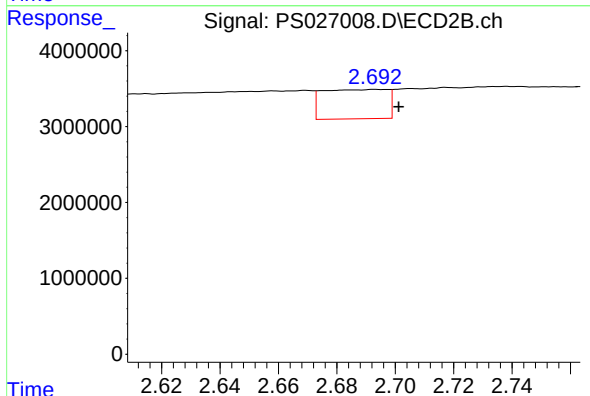




#1 Dalapon

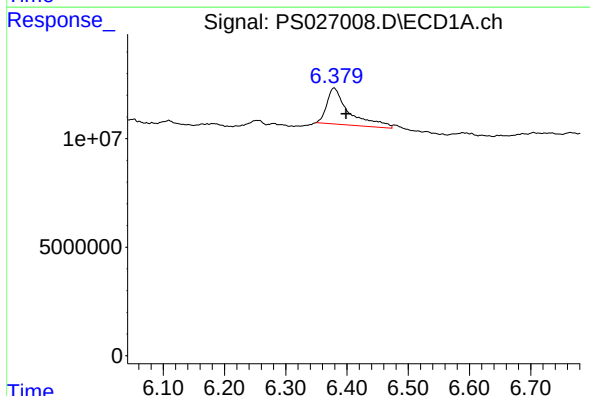
R.T.: 2.632 min
Delta R.T.: 0.004 min
Response: 496110
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



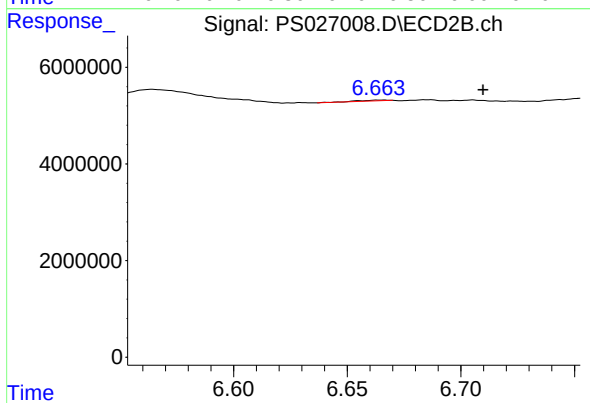
#1 Dalapon

R.T.: 2.693 min
Delta R.T.: -0.008 min
Response: 5936104
Conc: 1.34 ng/ml



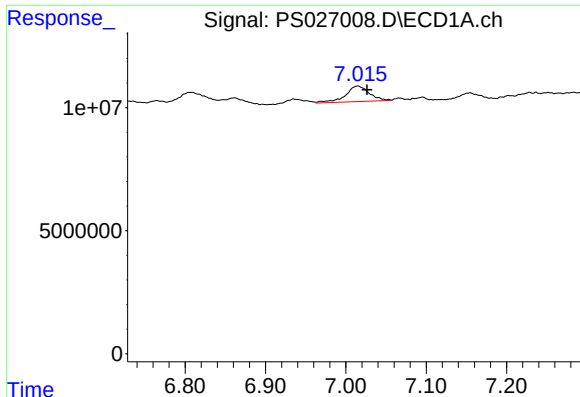
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.379 min
Delta R.T.: -0.020 min
Response: 41514761
Conc: 10.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

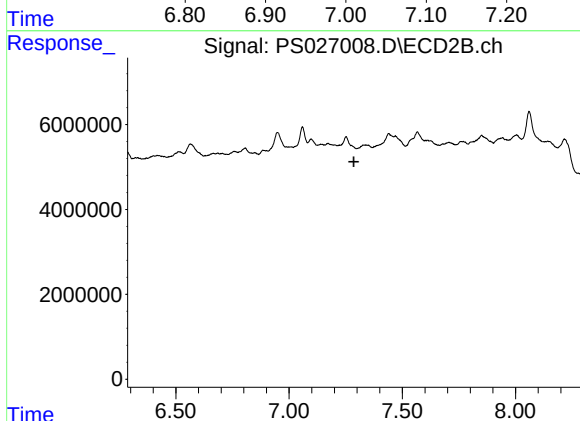
R.T.: 6.665 min
Delta R.T.: -0.045 min
Response: 172403
Conc: N.D.



#3 4-Nitrophenol

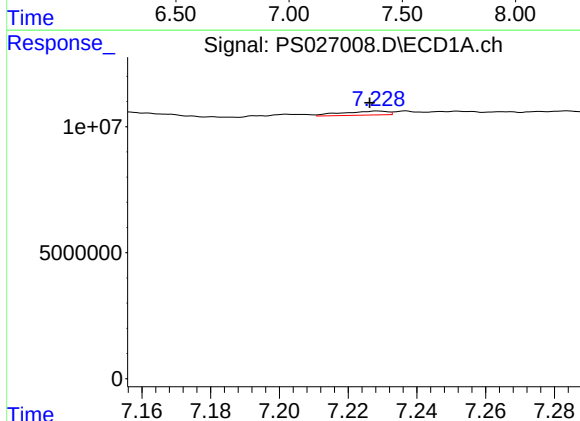
R.T.: 7.015 min
Delta R.T.: -0.011 min
Response: 12994124
Conc: 7.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



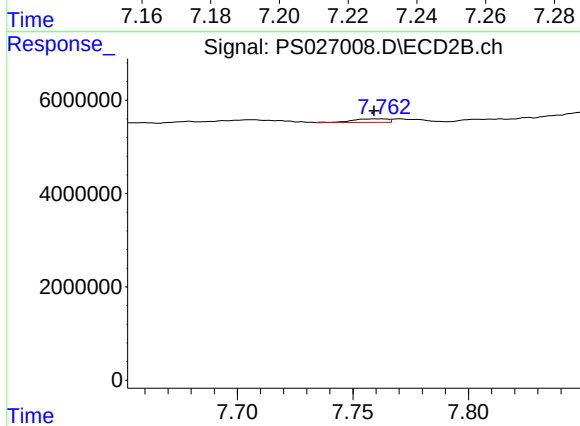
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.286 min
Response: 0
Conc: N.D.



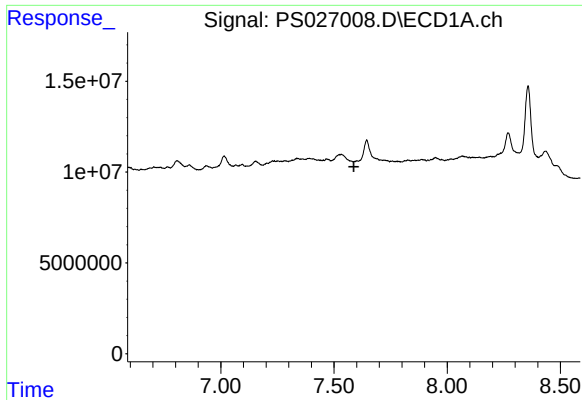
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.002 min
Response: 1452899
Conc: N.D.



#4 2,4-DCAA

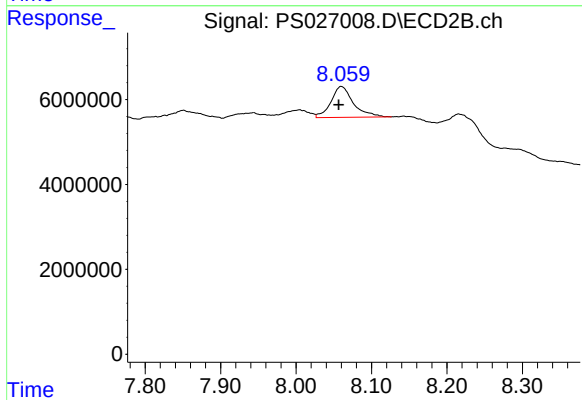
R.T.: 7.762 min
Delta R.T.: 0.003 min
Response: 846363
Conc: N.D.



#6 MCP

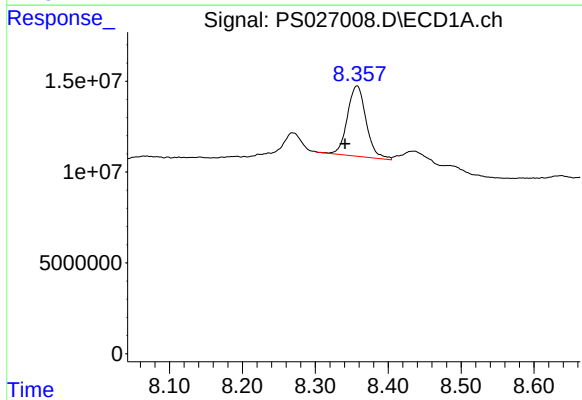
R.T.: 7.601 min
Delta R.T.: 0.014 min
Response: -182423
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



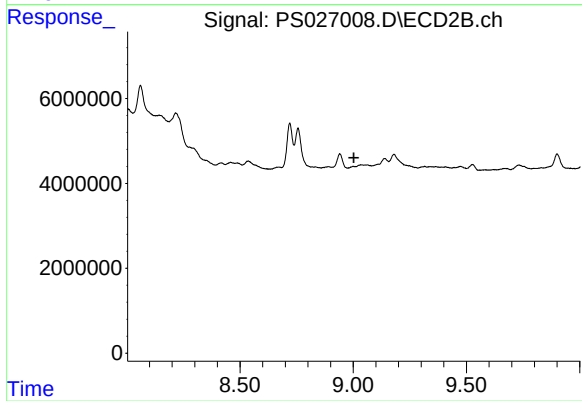
#6 MCP

R.T.: 8.060 min
Delta R.T.: 0.003 min
Response: 15089353
Conc: 2.06 ug/ml



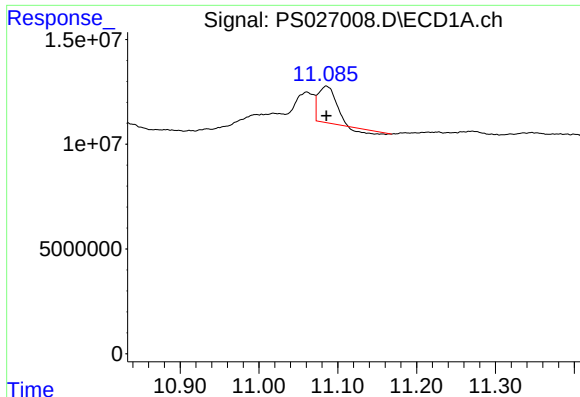
#9 2,4-D

R.T.: 8.357 min
Delta R.T.: 0.017 min
Response: 69046407
Conc: 23.23 ng/ml



#9 2,4-D

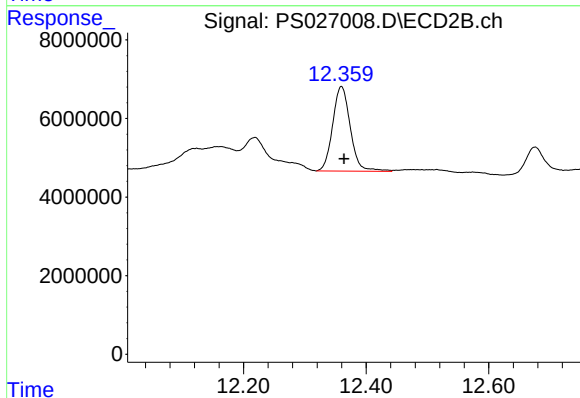
R.T.: 8.999 min
Delta R.T.: -0.004 min
Response: -447014
Conc: N.D.



#15 Picloram

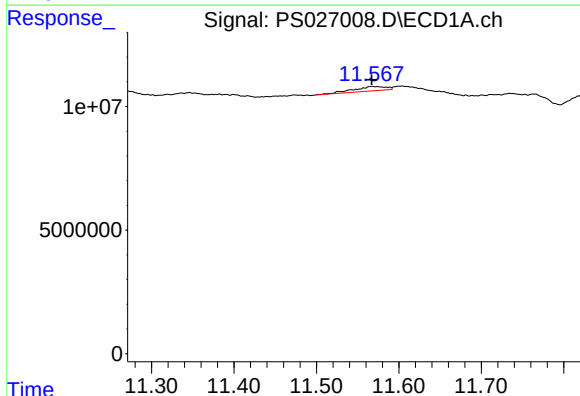
R.T.: 11.085 min
Delta R.T.: 0.000 min
Response: 23411972
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



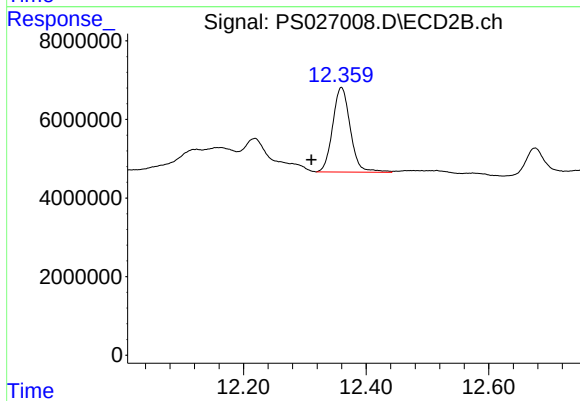
#15 Picloram

R.T.: 12.360 min
Delta R.T.: -0.004 min
Response: 43007386
Conc: 1.83 ng/ml



#16 DCPA

R.T.: 11.568 min
Delta R.T.: 0.000 min
Response: 4860185
Conc: N.D.



#16 DCPA

R.T.: 12.360 min
Delta R.T.: 0.049 min
Response: 43007386
Conc: 2.32 ng/ml