

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122922\
 Data File : PS021592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 08:10
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 03:23:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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 x 0.5 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	6.394	6.813	627945	2581199	<MDL	1.497 #
Target Compounds							
1) T	Dalapon	2.509	0.000	556646	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.775	0.000	1163979	0	<MDL	N.D. #
3) T	4-Nitroph...	6.212	6.409	1885366	690208	1.049	<MDL #
5) T	DICAMBA	6.523	6.976	1725887	980142	<MDL	<MDL #
6) T	MCP	6.738f	7.030f	5463353	2631183	<MDL	<MDL #
7) T	MCPA	6.738f	0.000	5463353	0	<MDL	N.D. #
8) T	DICHLORPROP	7.121	7.628	1852855	6224106	<MDL	3.160 #
9) T	2,4-D	7.299	7.908	8197744	1028787	2.145	<MDL #
10) T	Pentachlo...	7.552	8.315	3491657	2329555	<MDL	<MDL #
11) T	2,4,5-TP ...	8.087	8.680	4482773	5410445	<MDL	<MDL #
12) T	2,4,5-T	8.359	9.067	15065554	21166290	<MDL	1.953 #
13) T	2,4-DB	8.886	9.582	417569	990905	<MDL	<MDL #
14) T	DINOSEB	0.000	9.887	0	982600	N.D.	<MDL
15) T	Picloram	9.724	10.877	11027558	127.5E6	<MDL	7.838 #
16) T	DCPA	10.170	10.821	1960472	8231351	<MDL	<MDL #

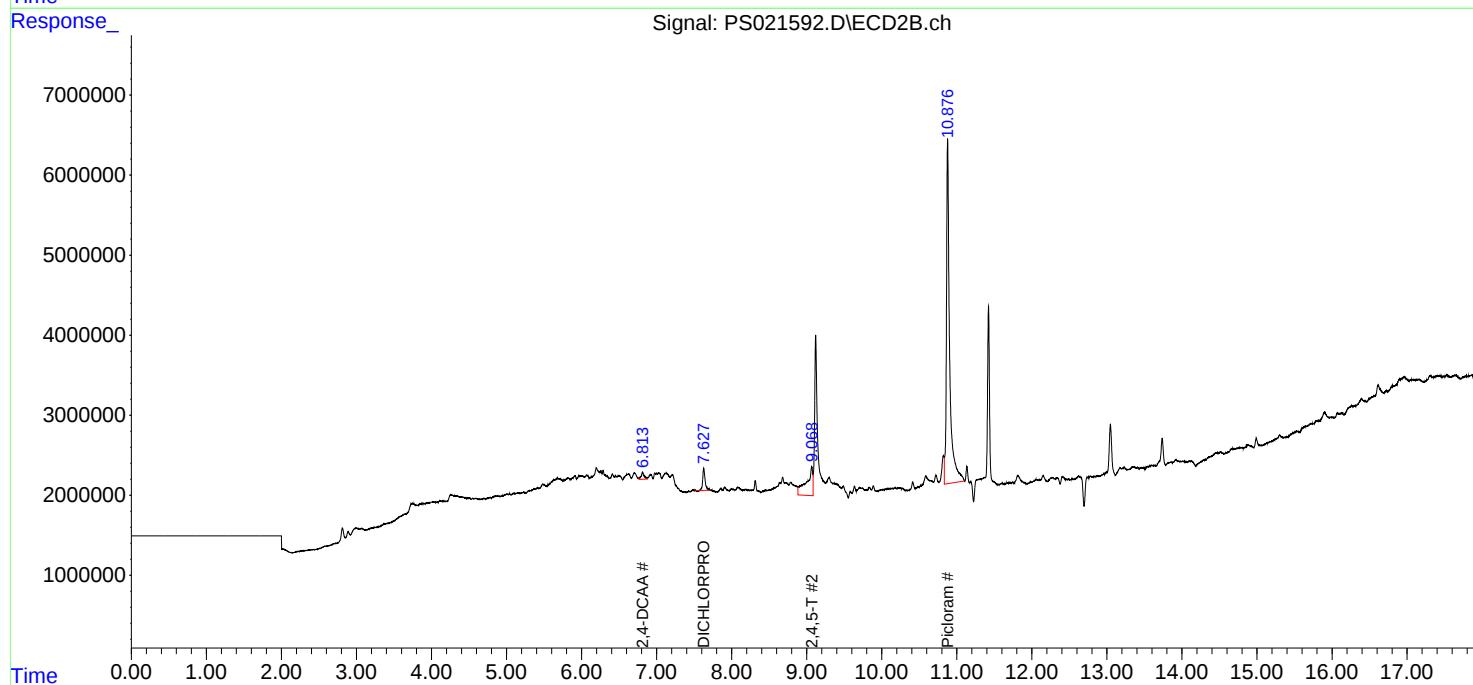
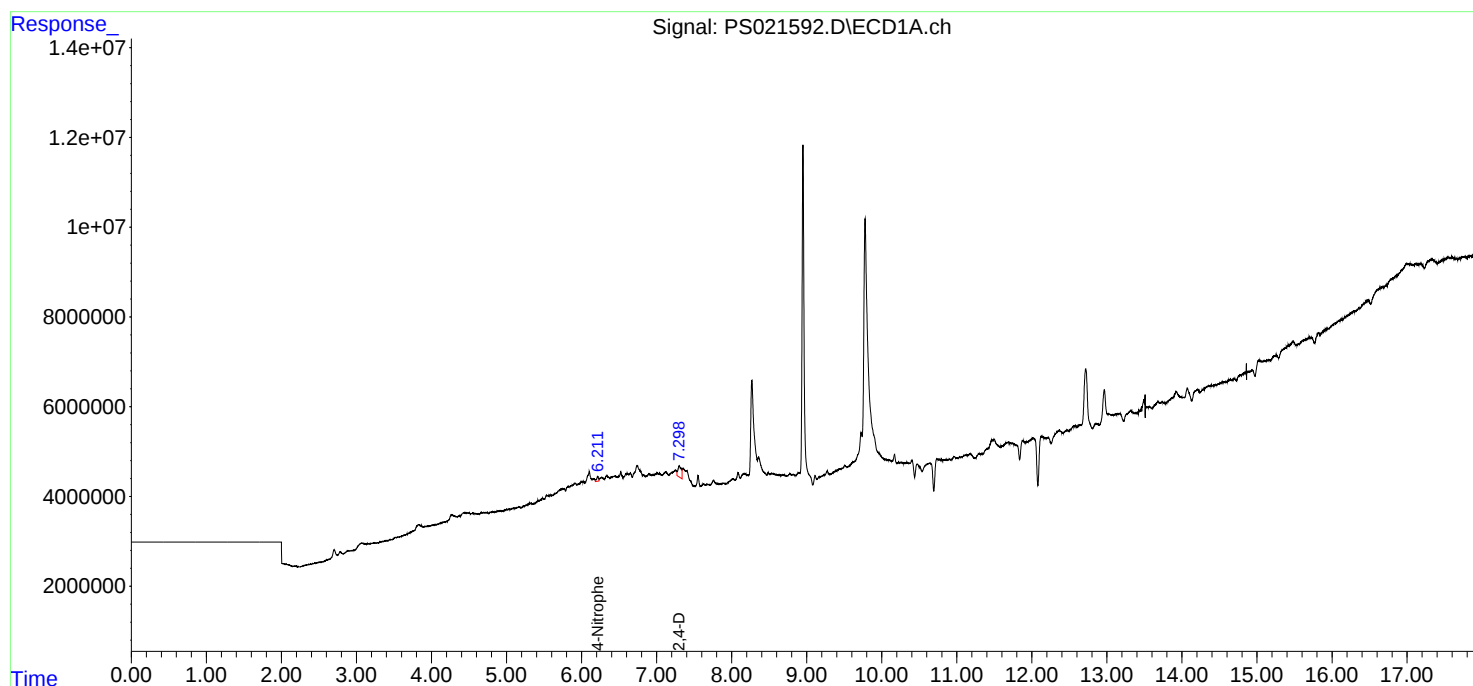
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

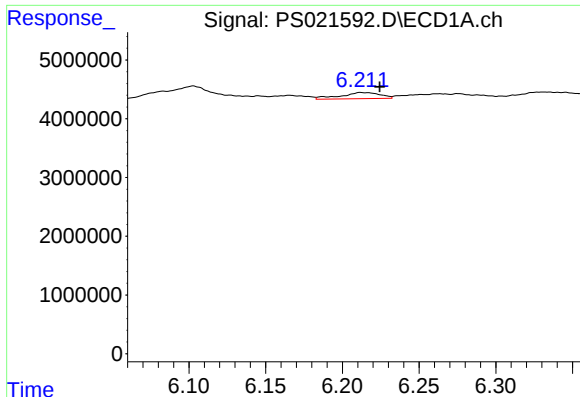
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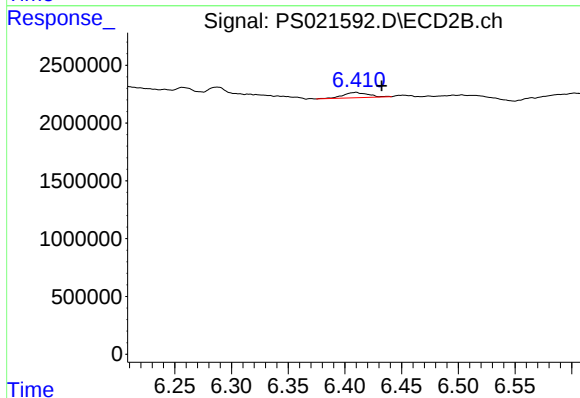




#3 4-Nitrophenol

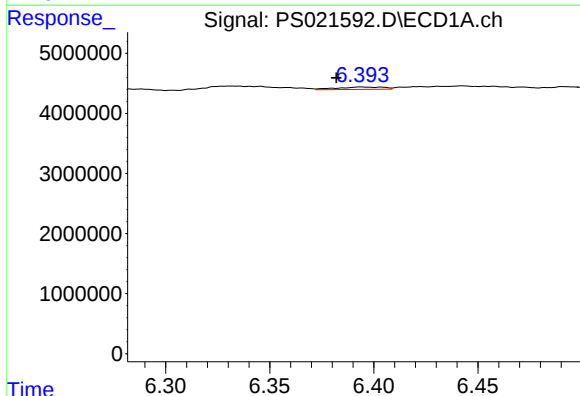
R.T.: 6.212 min
Delta R.T.: -0.012 min
Response: 1885366
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



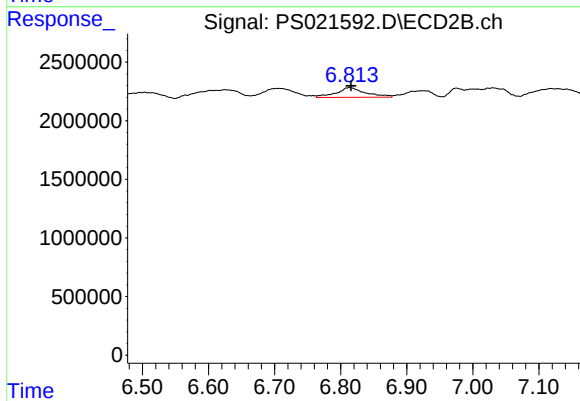
#3 4-Nitrophenol

R.T.: 6.409 min
Delta R.T.: -0.023 min
Response: 690208
Conc: N.D.



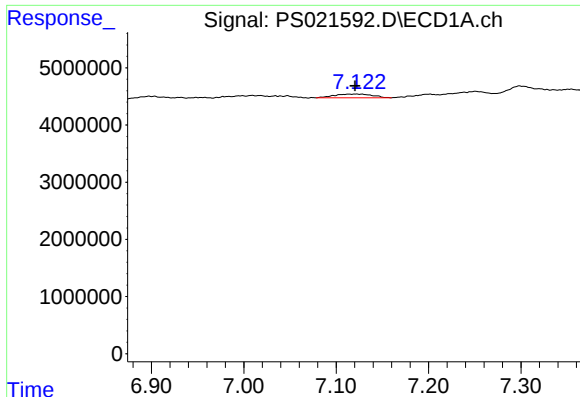
#4 2,4-DCAA

R.T.: 6.394 min
Delta R.T.: 0.012 min
Response: 627945
Conc: N.D.



#4 2,4-DCAA

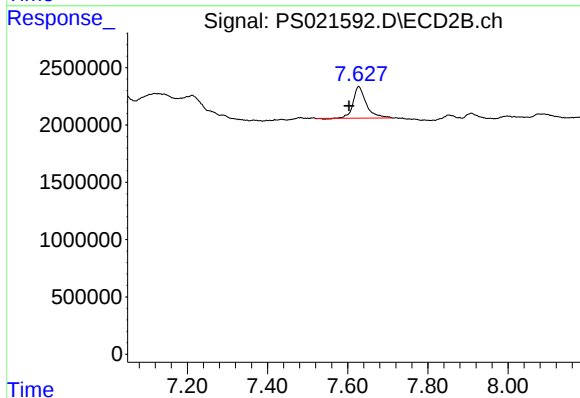
R.T.: 6.813 min
Delta R.T.: -0.002 min
Response: 2581199
Conc: 1.50 ng/ml



#8 DICHLORPROP

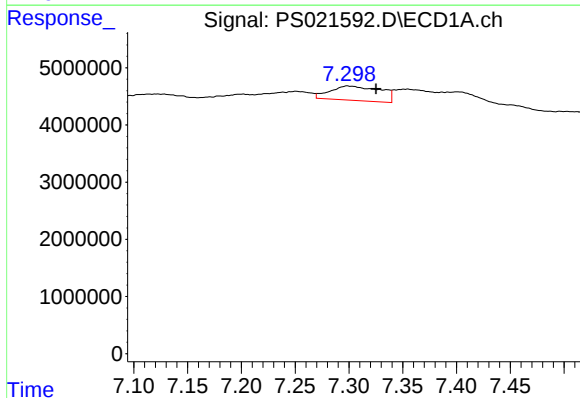
R.T.: 7.121 min
Delta R.T.: 0.001 min
Response: 1852855
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



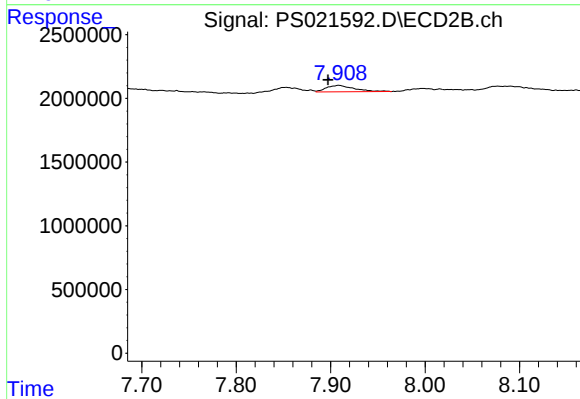
#8 DICHLORPROP

R.T.: 7.628 min
Delta R.T.: 0.024 min
Response: 6224106
Conc: 3.16 ng/ml



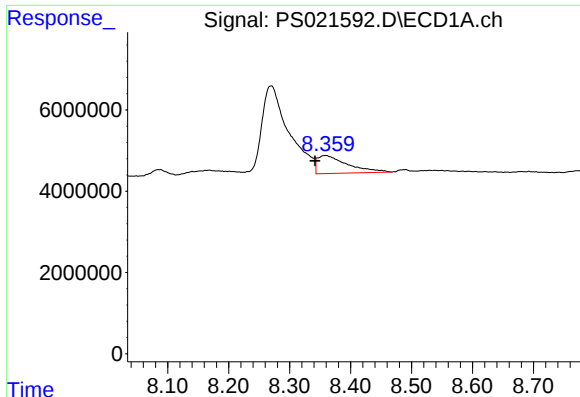
#9 2,4-D

R.T.: 7.299 min
Delta R.T.: -0.027 min
Response: 8197744
Conc: 2.15 ng/ml



#9 2,4-D

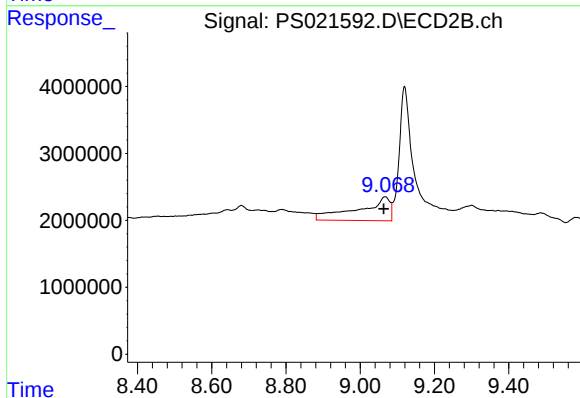
R.T.: 7.908 min
Delta R.T.: 0.011 min
Response: 1028787
Conc: N.D.



#12 2,4,5-T

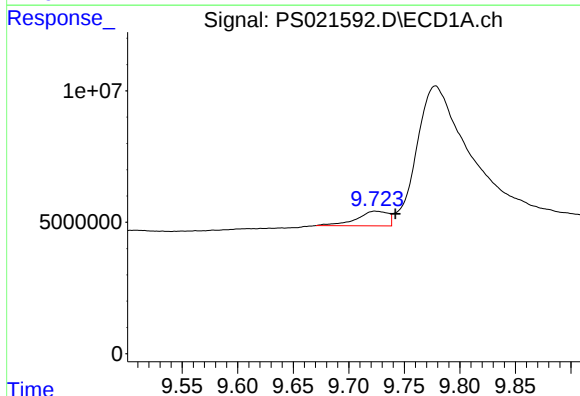
R.T.: 8.359 min
Delta R.T.: 0.017 min
Response: 15065554
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



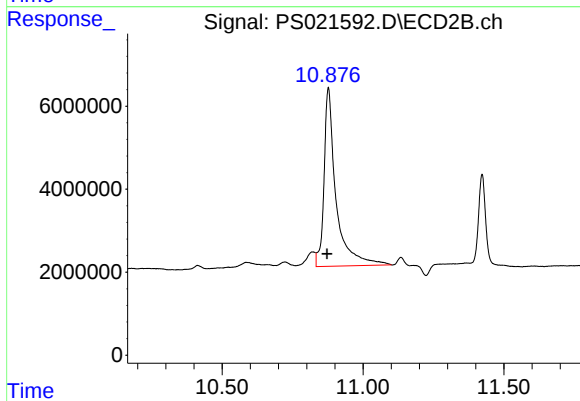
#12 2,4,5-T

R.T.: 9.067 min
Delta R.T.: 0.003 min
Response: 21166290
Conc: 1.95 ng/ml



#15 Picloram

R.T.: 9.724 min
Delta R.T.: -0.018 min
Response: 11027558
Conc: N.D.



#15 Picloram

R.T.: 10.877 min
Delta R.T.: 0.005 min
Response: 127459439
Conc: 7.84 ng/ml