

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122122\
 Data File : PS021504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2022 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: Dec 21 21:24:41 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 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	6.398	0.000	436754	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.514	0.000	551507	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.768	0.000	927588	0	<MDL	N.D. #
3) T	4-Nitroph...	6.216	0.000	4048813	0	2.252	N.D. #
5) T	DICAMBA	6.526	6.975	1475170	759008	<MDL	<MDL #
7) T	MCPA	6.744f	0.000	3734738	0	<MDL	N.D. #
8) T	DICHLORPROP	7.133	7.630	3802974	3929311	1.210	1.995 #
9) T	2,4-D	7.301	7.912	5451264	1263082	1.427	<MDL #
10) T	Pentachlo...	7.555	8.317	3179568	1863401	<MDL	<MDL #
11) T	2,4,5-TP ...	8.089	8.682	5993386	1175276	<MDL	<MDL #
12) T	2,4,5-T	8.365	9.071	13978289	4269846	<MDL	<MDL #
14) T	DINOSEB	0.000	9.889	0	854927	N.D.	<MDL
15) T	Picloram	9.727	10.878	20361010	104.2E6	<MDL	6.407 #
16) T	DCPA	10.169	10.878f	2205776	104.2E6	<MDL	7.678 #

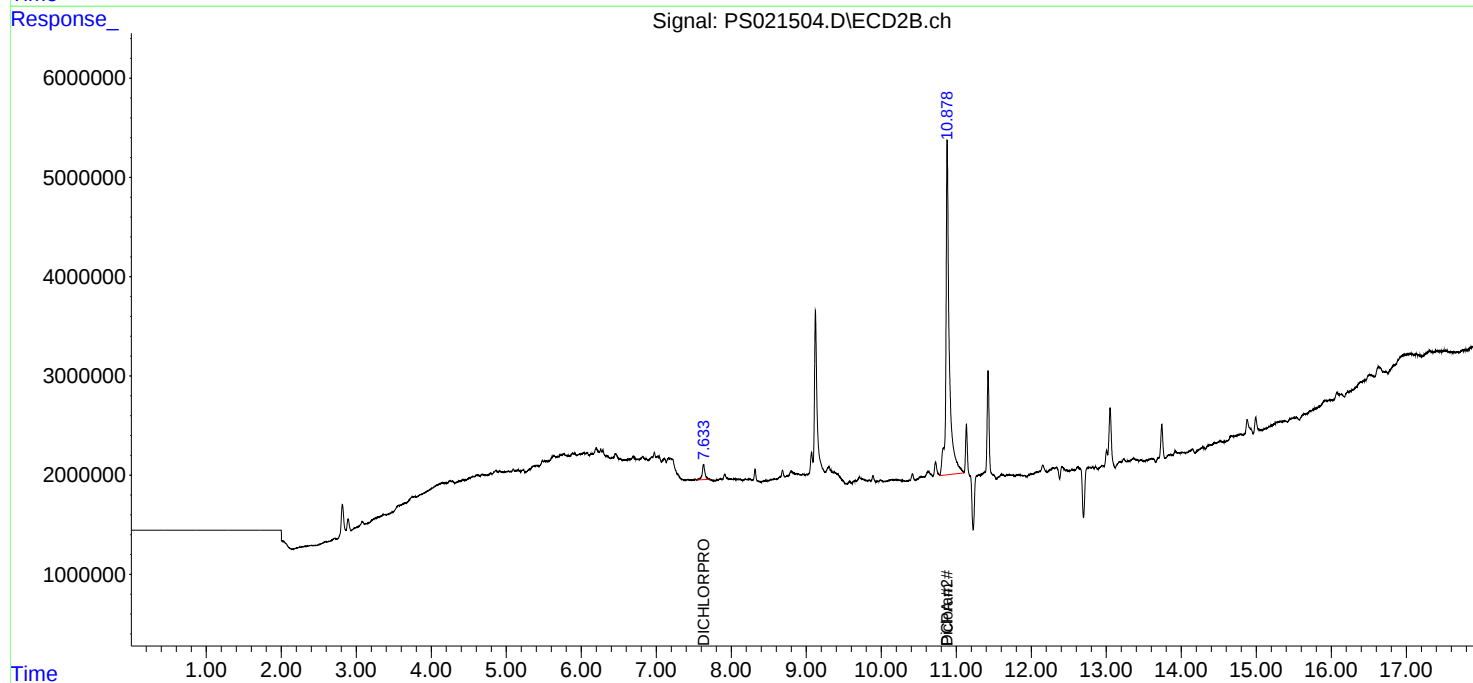
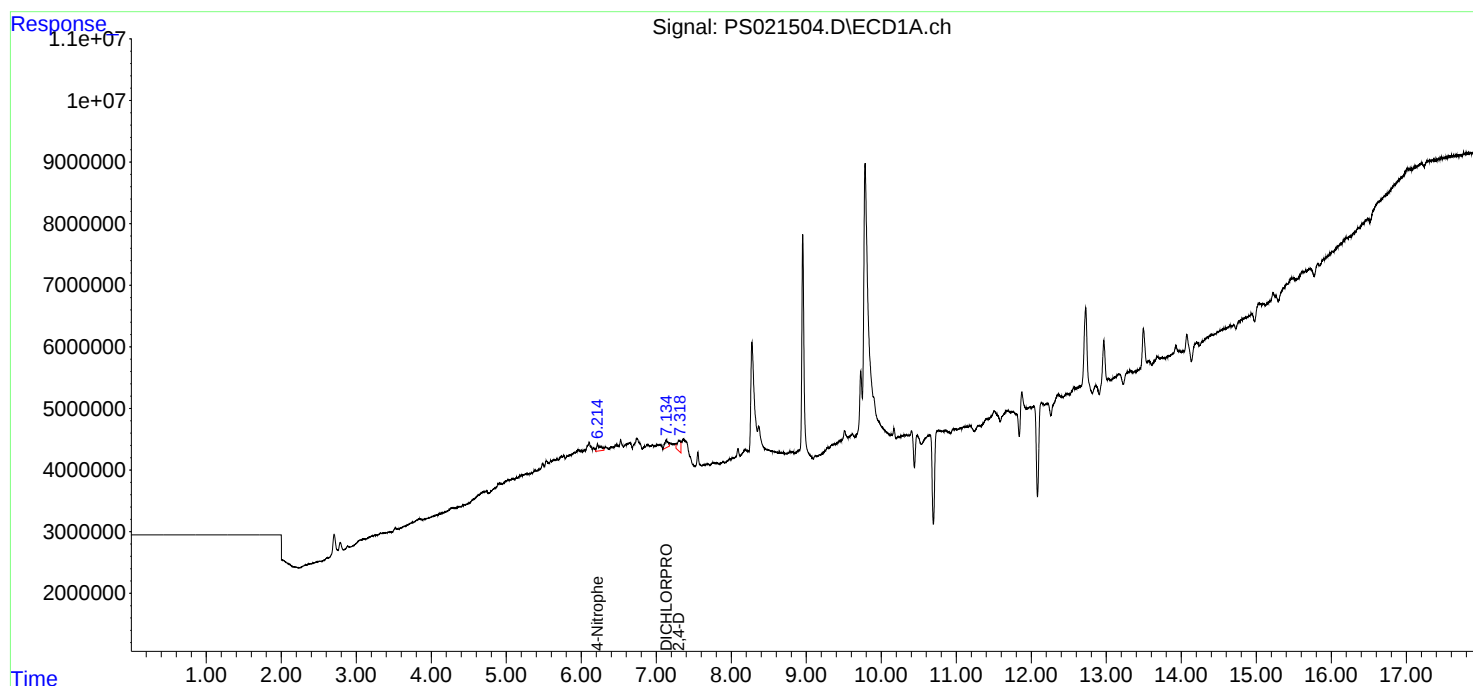
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

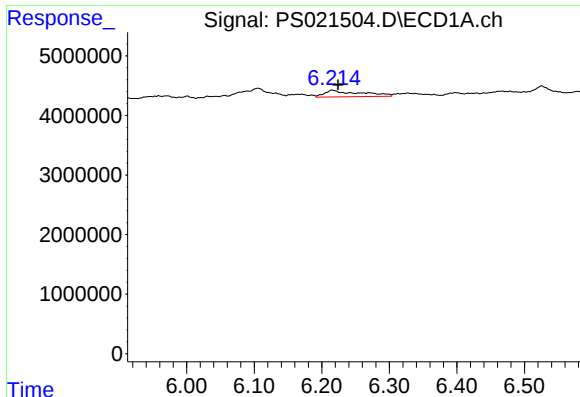
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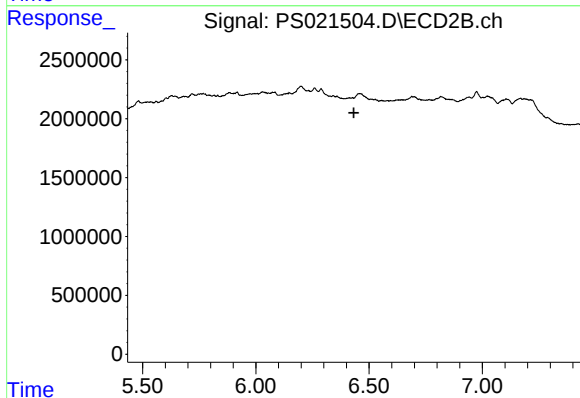




#3 4-Nitrophenol

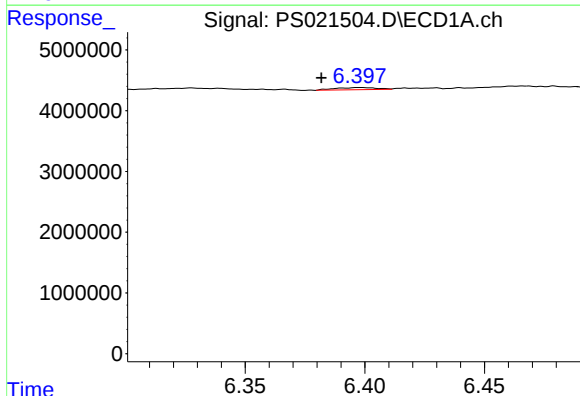
R.T.: 6.216 min
Delta R.T.: -0.008 min
Response: 4048813
Conc: 2.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



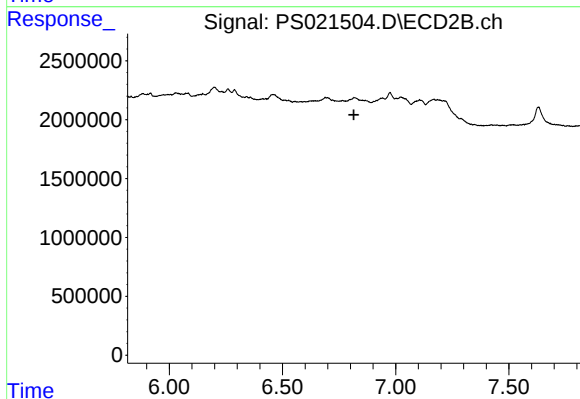
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.433 min
Response: 0
Conc: N.D.



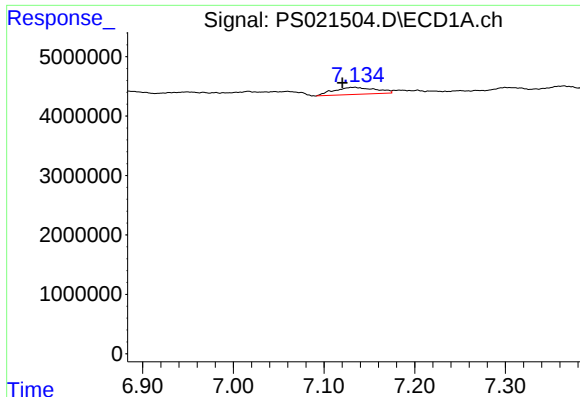
#4 2,4-DCAA

R.T.: 6.398 min
Delta R.T.: 0.016 min
Response: 436754
Conc: N.D.



#4 2,4-DCAA

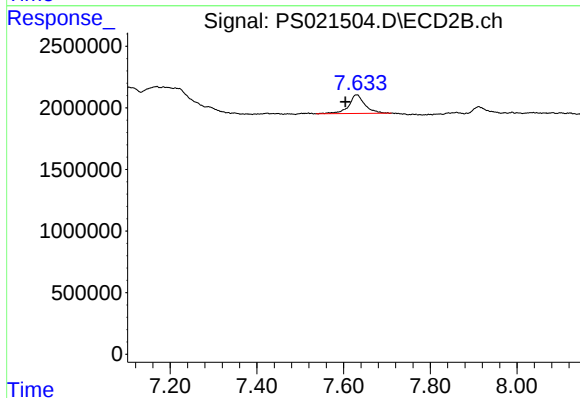
R.T.: 0.000 min
Exp R.T. : 6.816 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

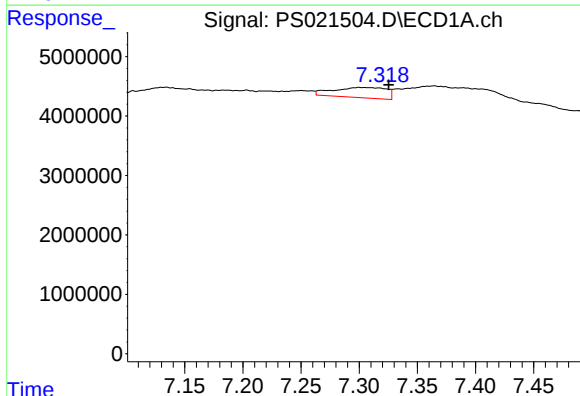
R.T.: 7.133 min
Delta R.T.: 0.012 min
Response: 3802974
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



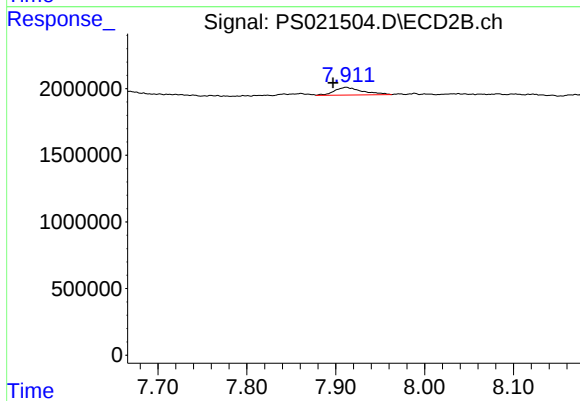
#8 DICHLORPROP

R.T.: 7.630 min
Delta R.T.: 0.026 min
Response: 3929311
Conc: 1.99 ng/ml



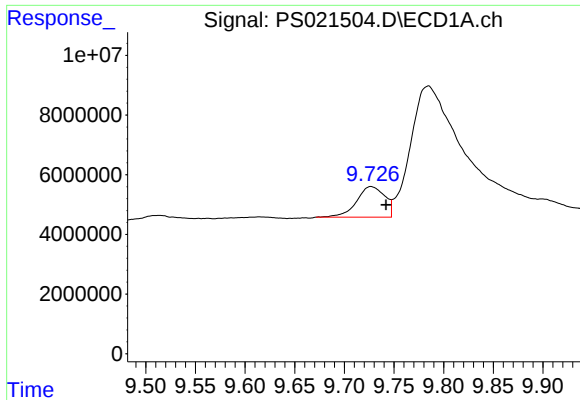
#9 2,4-D

R.T.: 7.301 min
Delta R.T.: -0.024 min
Response: 5451264
Conc: 1.43 ng/ml



#9 2,4-D

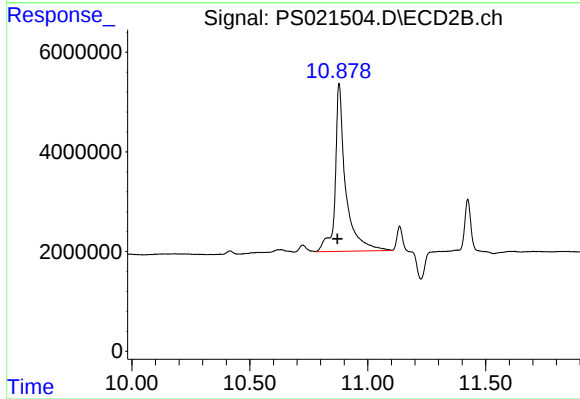
R.T.: 7.912 min
Delta R.T.: 0.015 min
Response: 1263082
Conc: N.D.



#15 Picloram

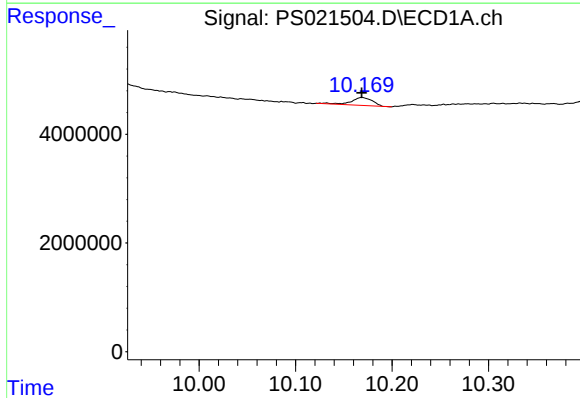
R.T.: 9.727 min
Delta R.T.: -0.015 min
Response: 20361010
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



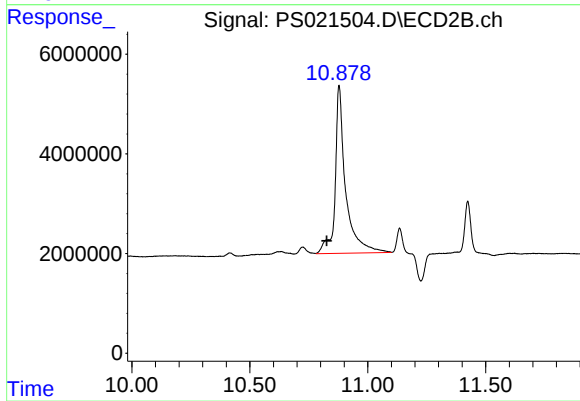
#15 Picloram

R.T.: 10.878 min
Delta R.T.: 0.006 min
Response: 104183329
Conc: 6.41 ng/ml



#16 DCPA

R.T.: 10.169 min
Delta R.T.: 0.000 min
Response: 2205776
Conc: N.D.



#16 DCPA

R.T.: 10.878 min
Delta R.T.: 0.053 min
Response: 104183329
Conc: 7.68 ng/ml