

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042224\
 Data File : PS026502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2024 09:25
 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: Apr 23 04:27:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041924.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 19 12:45:38 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	0.000	7.823	0	1197861	N.D.	<MDL
Target Compounds							
1) T	Dalapon	2.713f	2.748f	26588798	11803519	7.008	4.168 #
2) T	3,5-DICHL...	6.457	0.000	9599711	0	2.846	N.D. #
3) T	4-Nitroph...	7.097f	7.296f	4817841	1430823	2.970	1.190 #
5) T	DICAMBA	7.512	7.995	410846	513432	<MDL	<MDL #
6) T	MCPD	0.000	8.115	0	3604658	N.D.	<MDL
7) T	MCPA	7.851	0.000	69280	0	<MDL	N.D. #
8) T	DICHLORPROP	8.246f	0.000	159689	0	<MDL	N.D. #
9) T	2,4-D	8.469	0.000	14000984	0	4.304	N.D. #
10) T	Pentachlo...	8.729f	0.000	39727	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	9.936f	0	1398353	N.D.	<MDL
12) T	2,4,5-T	9.651f	0.000	190561	0	<MDL	N.D. #
13) T	2,4-DB	10.201	10.981f	390049	1942332	<MDL	1.216 #
14) T	DINOSEB	11.413	0.000	757214	0	<MDL	N.D. #
15) T	Picloram	11.225	12.426	4381550	2895023	<MDL	<MDL #
16) T	DCPA	11.703	0.000	1087534	0	<MDL	N.D. #

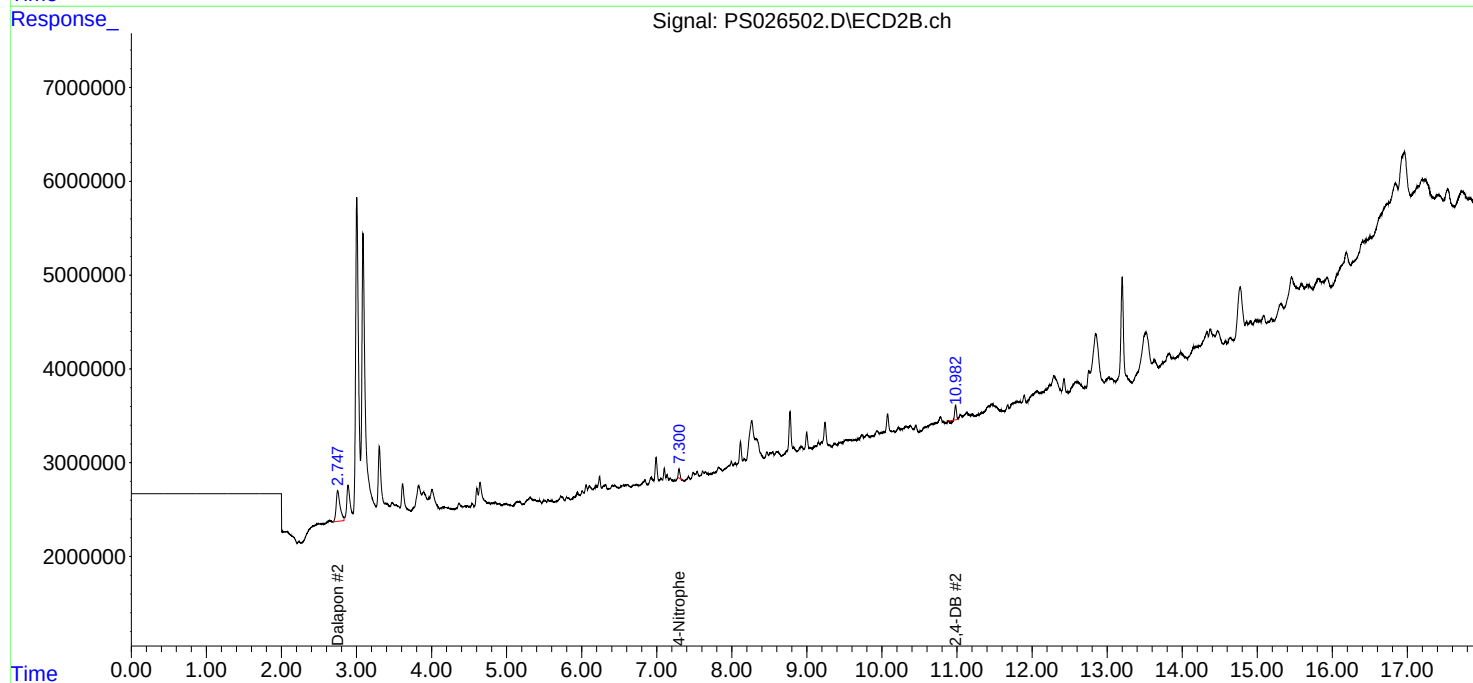
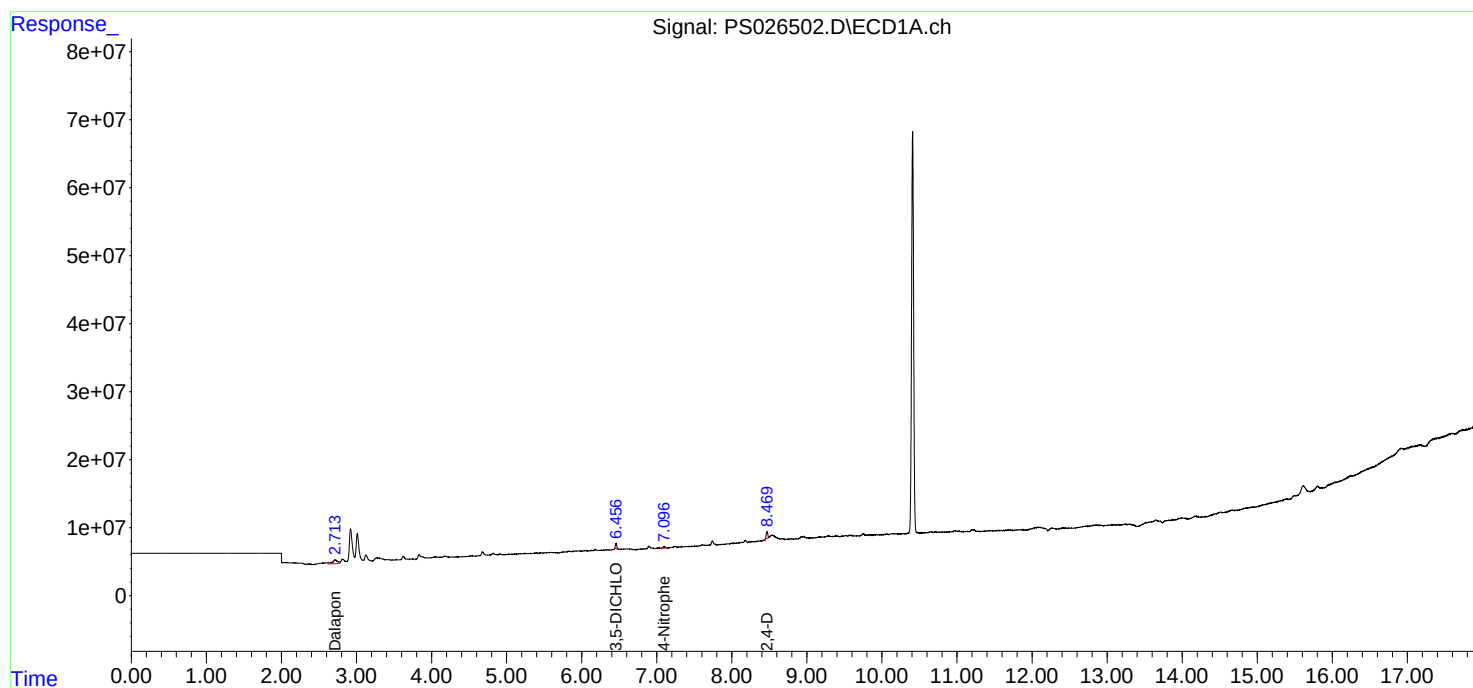
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

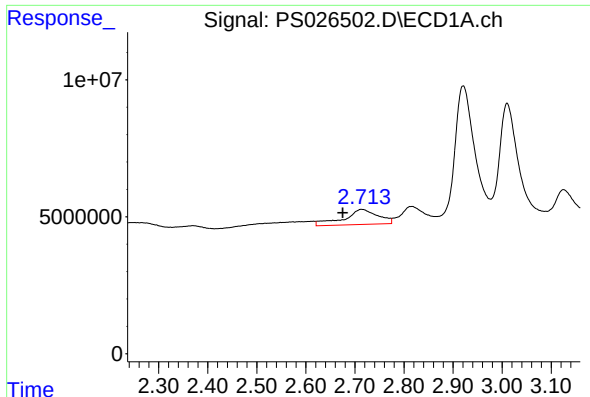
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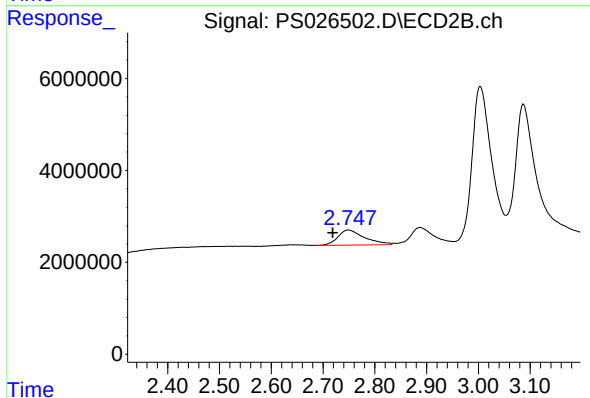




#1 Dalapon

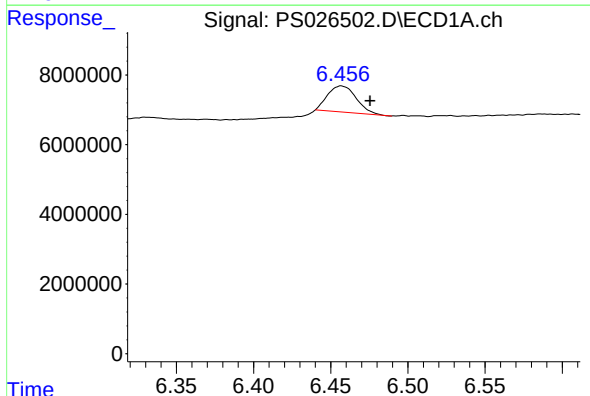
R.T.: 2.713 min
Delta R.T.: 0.038 min
Response: 26588798
Conc: 7.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



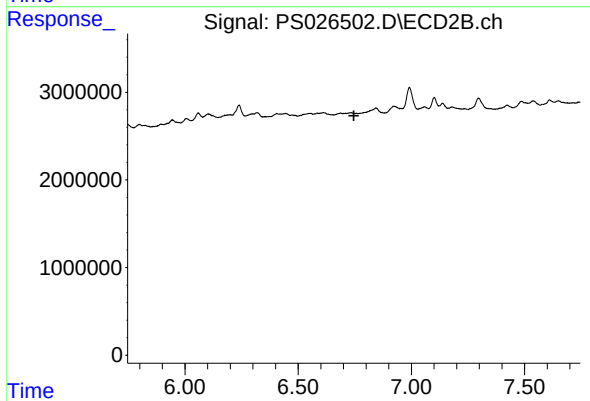
#1 Dalapon

R.T.: 2.748 min
Delta R.T.: 0.029 min
Response: 11803519
Conc: 4.17 ng/ml



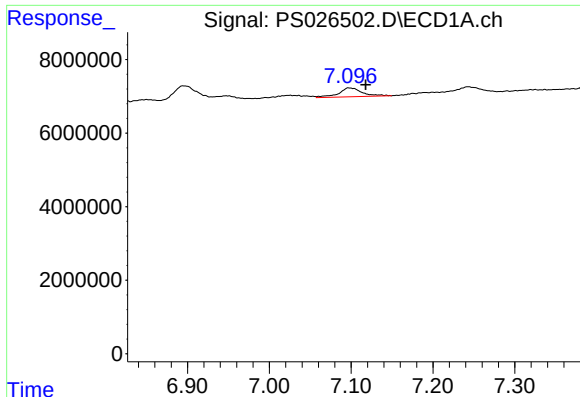
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.457 min
Delta R.T.: -0.019 min
Response: 9599711
Conc: 2.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

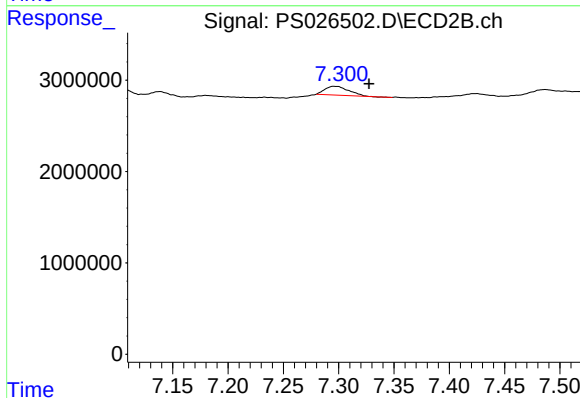
R.T.: 0.000 min
Exp R.T.: 6.746 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

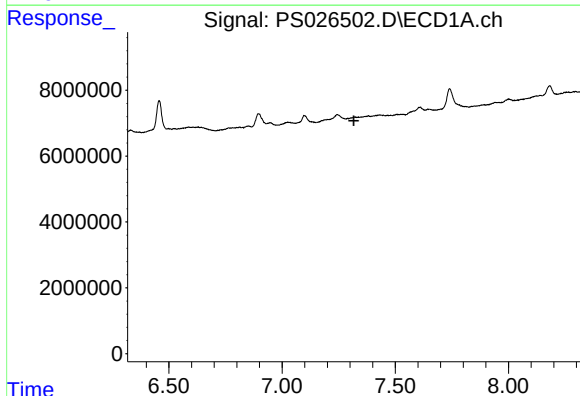
R.T.: 7.097 min
Delta R.T.: -0.021 min
Response: 4817841
Conc: 2.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



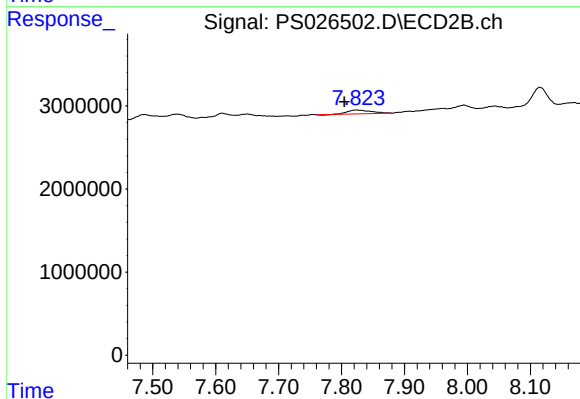
#3 4-Nitrophenol

R.T.: 7.296 min
Delta R.T.: -0.031 min
Response: 1430823
Conc: 1.19 ng/ml



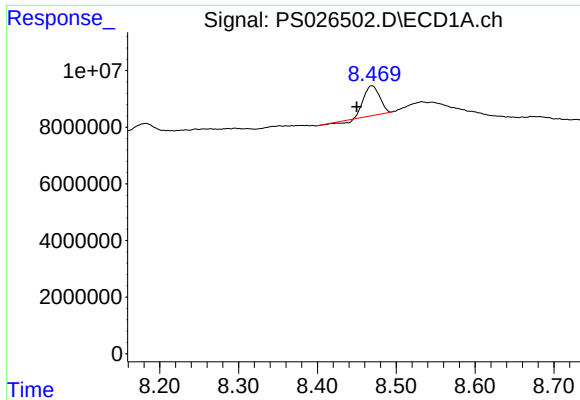
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.317 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

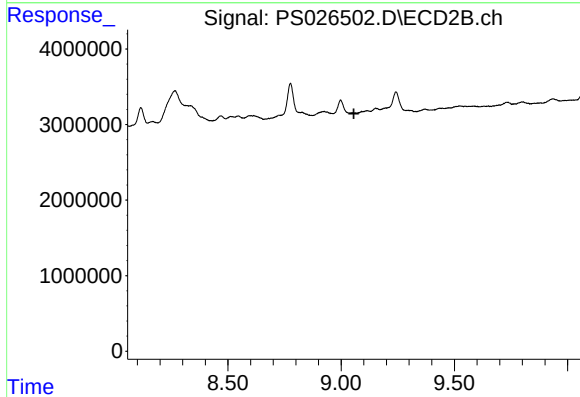
R.T.: 7.823 min
Delta R.T.: 0.019 min
Response: 1197861
Conc: N.D.



#9 2,4-D

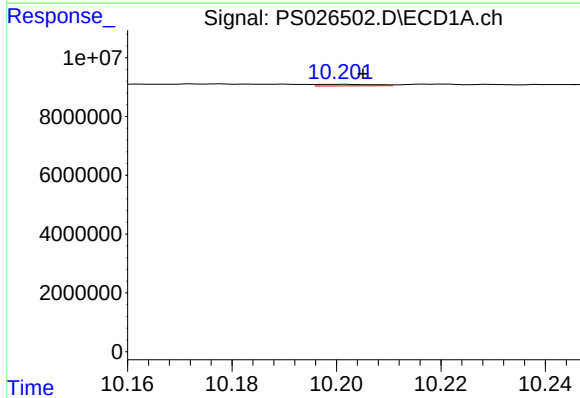
R.T.: 8.469 min
Delta R.T.: 0.019 min
Response: 14000984
Conc: 4.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



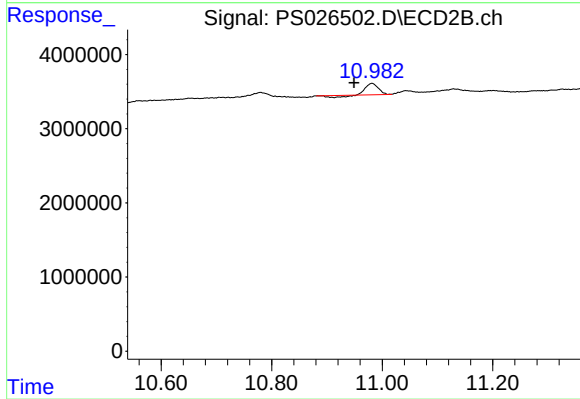
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 9.056 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 10.201 min
Delta R.T.: -0.005 min
Response: 390049
Conc: N.D.



#13 2,4-DB

R.T.: 10.981 min
Delta R.T.: 0.032 min
Response: 1942332
Conc: 1.22 ng/ml