

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022725\
 Data File : PS029307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 00:39
 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: Feb 28 04:34:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 22 01:02:20 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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	7.157	0.000	330256	0	<MDL	N.D. #
Target Compounds							
2) T	3,5-DICHL...	6.329	0.000	12520011	0	2.140	N.D. #
3) T	4-Nitroph...	6.947	0.000	12380694	0	5.290	N.D. #
5) T	DICAMBA	7.371f	0.000	561808	0	<MDL	N.D. #
6) T	MCP	7.485f	7.911	492064	3765806	<MDL	1.610 #
7) T	MCPA	7.693	0.000	2162079	0	<MDL	N.D. #
8) T	DICHLORPROP	8.031	8.584f	379587	4427167	<MDL	3.462 #
10) T	Pentachlo...	8.570	0.000	869732	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.123	0.000	2907841	0	<MDL	N.D. #
12) T	2,4,5-T	9.390f	0.000	12365402	0	<MDL	N.D. #
13) T	2,4-DB	9.990	0.000	546293	0	<MDL	N.D. #
14) T	DINOSEB	11.174	0.000	414892	0	<MDL	N.D. #
15) T	Picloram	10.994	12.207	47093922	24304982	1.542	2.102 #
16) T	DCPA	11.481	0.000	3395342	0	<MDL	N.D. #

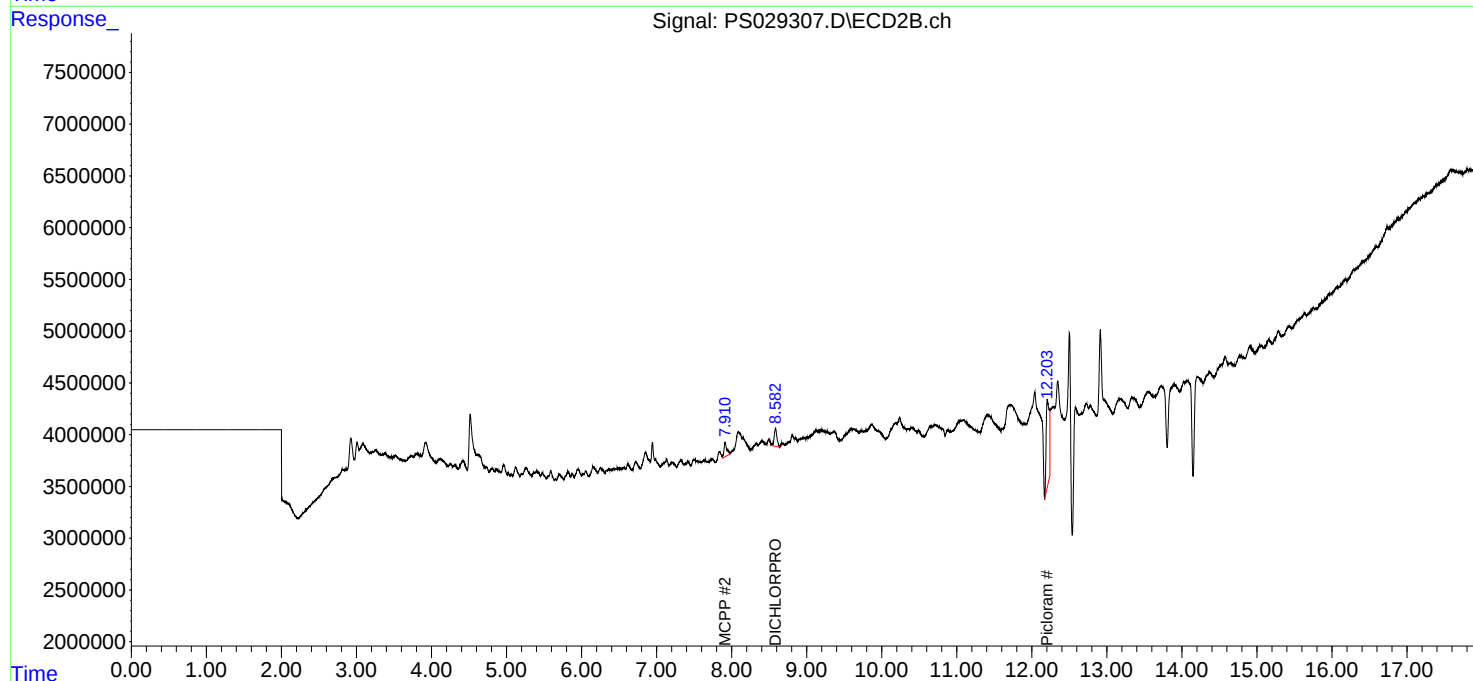
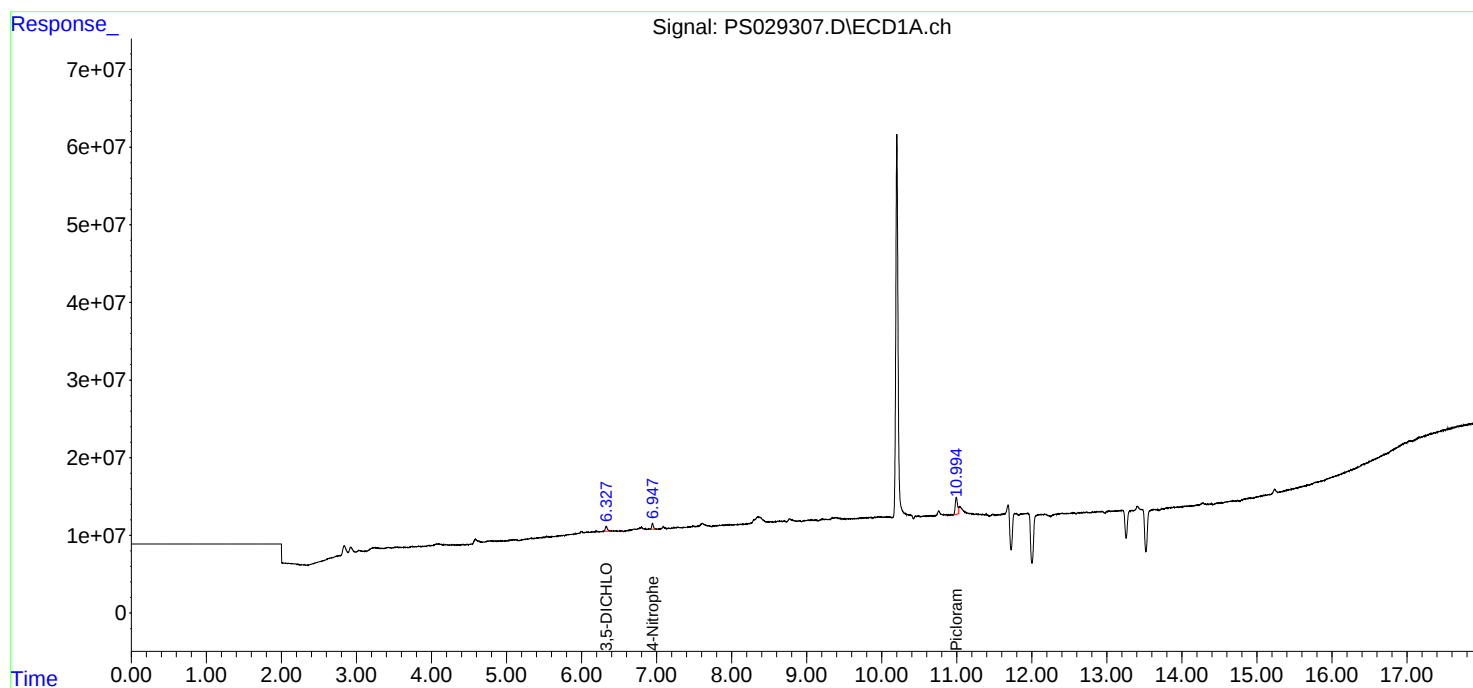
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

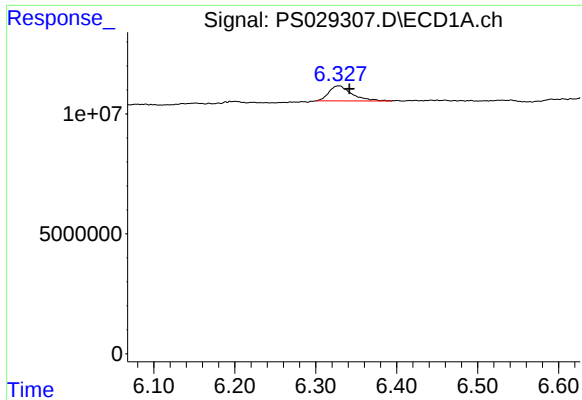
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022725\
Data File : PS029307.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 00:39
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 04:34:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Sat Feb 22 01:02:20 2025
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

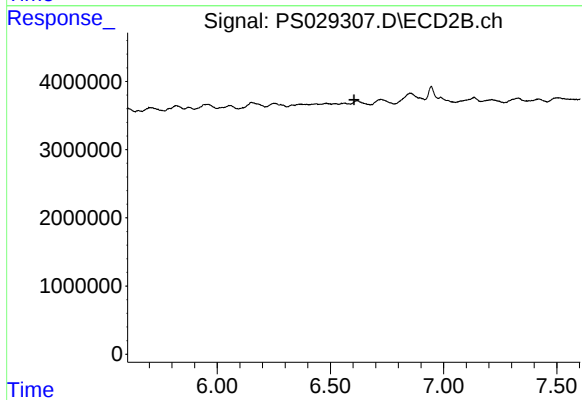




#2 3,5-DICHLOROBENZOIC ACID

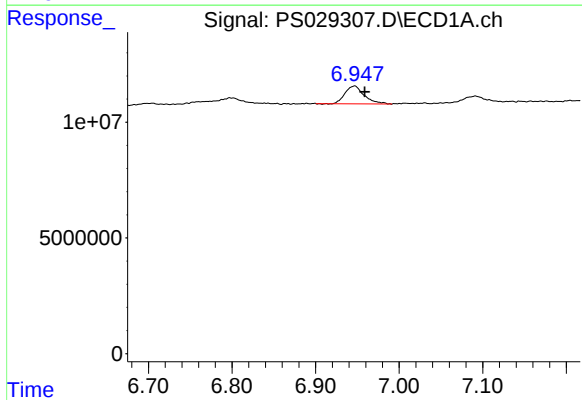
R.T.: 6.329 min
Delta R.T.: -0.013 min
Response: 12520011
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



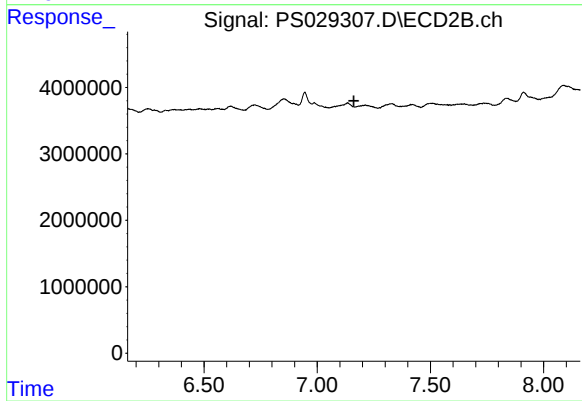
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.604 min
Response: 0
Conc: N.D.



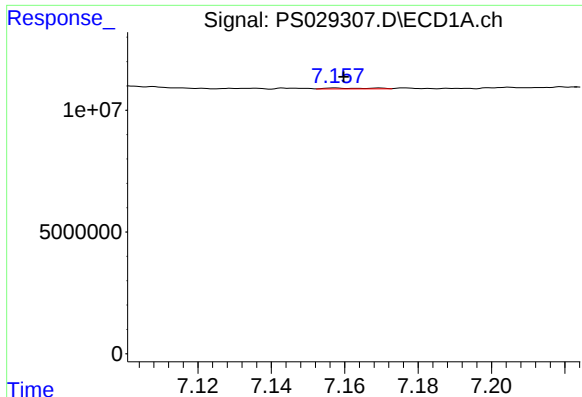
#3 4-Nitrophenol

R.T.: 6.947 min
Delta R.T.: -0.012 min
Response: 12380694
Conc: 5.29 ng/ml



#3 4-Nitrophenol

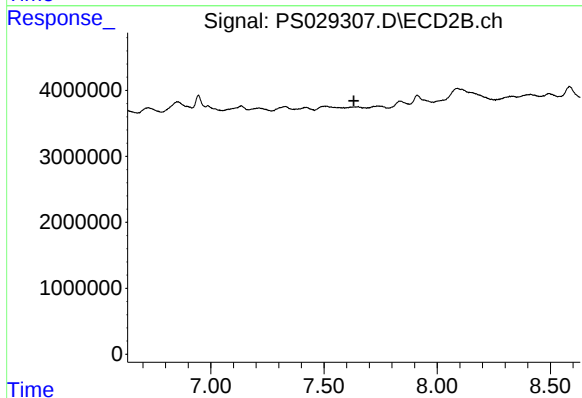
R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

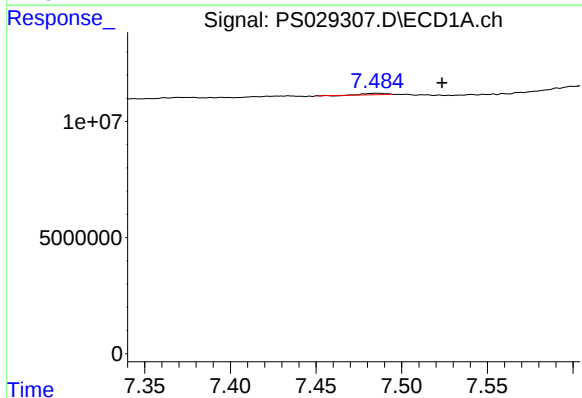
R.T.: 7.157 min
Delta R.T.: -0.002 min
Response: 330256
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



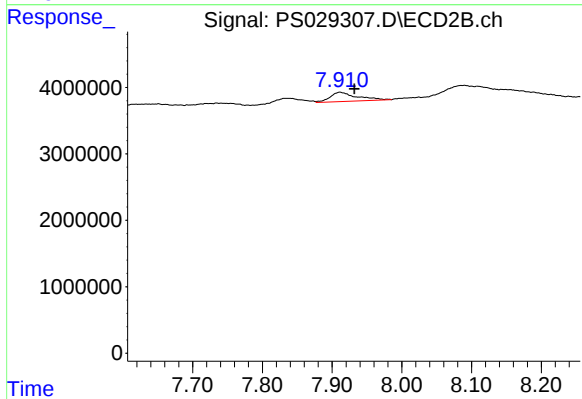
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.632 min
Response: 0
Conc: N.D.



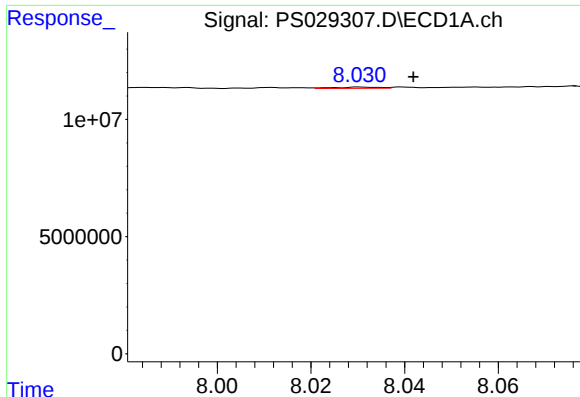
#6 MCPP

R.T.: 7.485 min
Delta R.T.: -0.038 min
Response: 492064
Conc: N.D.



#6 MCPP

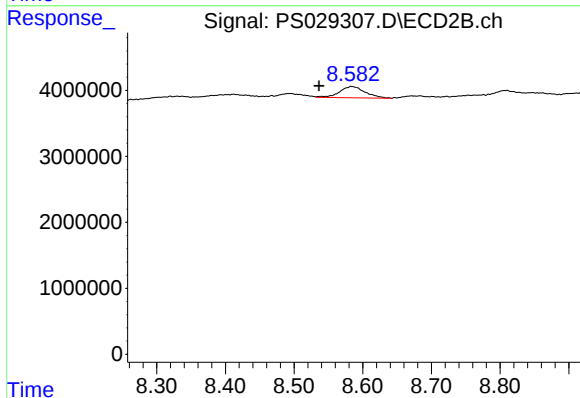
R.T.: 7.911 min
Delta R.T.: -0.021 min
Response: 3765806
Conc: 1.61 ug/ml



#8 DICHLORPROP

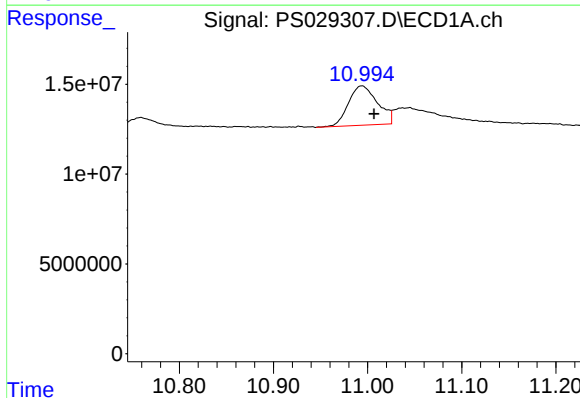
R.T.: 8.031 min
Delta R.T.: -0.011 min
Response: 379587
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



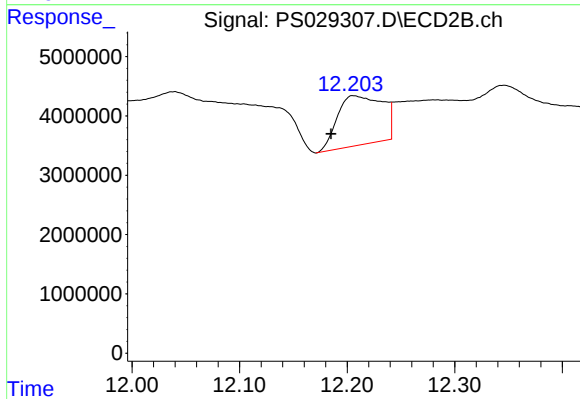
#8 DICHLORPROP

R.T.: 8.584 min
Delta R.T.: 0.047 min
Response: 4427167
Conc: 3.46 ng/ml



#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.013 min
Response: 47093922
Conc: 1.54 ng/ml



#15 Picloram

R.T.: 12.207 min
Delta R.T.: 0.021 min
Response: 24304982
Conc: 2.10 ng/ml