

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090424\
 Data File : PS027604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2024 10:53
 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: Sep 05 07:07:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090324.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 03 15:23:07 2024
 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.127	7.738	1448012	17576379	<MDL	9.143 #
Target Compounds							
1) T	Dalapon	0.000	2.713	0	27116398	N.D.	7.815
2) T	3,5-DICHL...	0.000	6.678	0	1241178	N.D.	<MDL
3) T	4-Nitroph...	6.935	7.277	19054652	2038942	12.783	1.583 #
5) T	DICAMBA	0.000	7.918	0	50214211	N.D.	5.654
6) T	MCPD	7.555f	8.024	21447518	46524186	2.880	7.851 #
7) T	MCPA	7.676	0.000	4588124	0	<MDL	N.D. #
8) T	DICHLORPROP	8.026	8.634	616291	244144	<MDL	<MDL #
9) T	2,4-D	8.253	8.958	66647589	300112	23.491	<MDL #
10) T	Pentachlo...	8.537	9.486	1629795	2057778	<MDL	<MDL #
11) T	2,4,5-TP ...	9.095	9.865	5288013	4865880	<MDL	<MDL #
12) T	2,4,5-T	9.390	10.275	4184764	5307422	<MDL	<MDL #
13) T	2,4-DB	0.000	10.874f	0	916839	N.D.	<MDL
14) T	DINOSEB	11.133	11.225	10221423	704836	<MDL	<MDL #
15) T	Picloram	10.936	12.314	146.6E6	37218860	7.534	2.019 #
16) T	DCPA	11.434	12.314f	8014332	37218860	<MDL	2.591 #

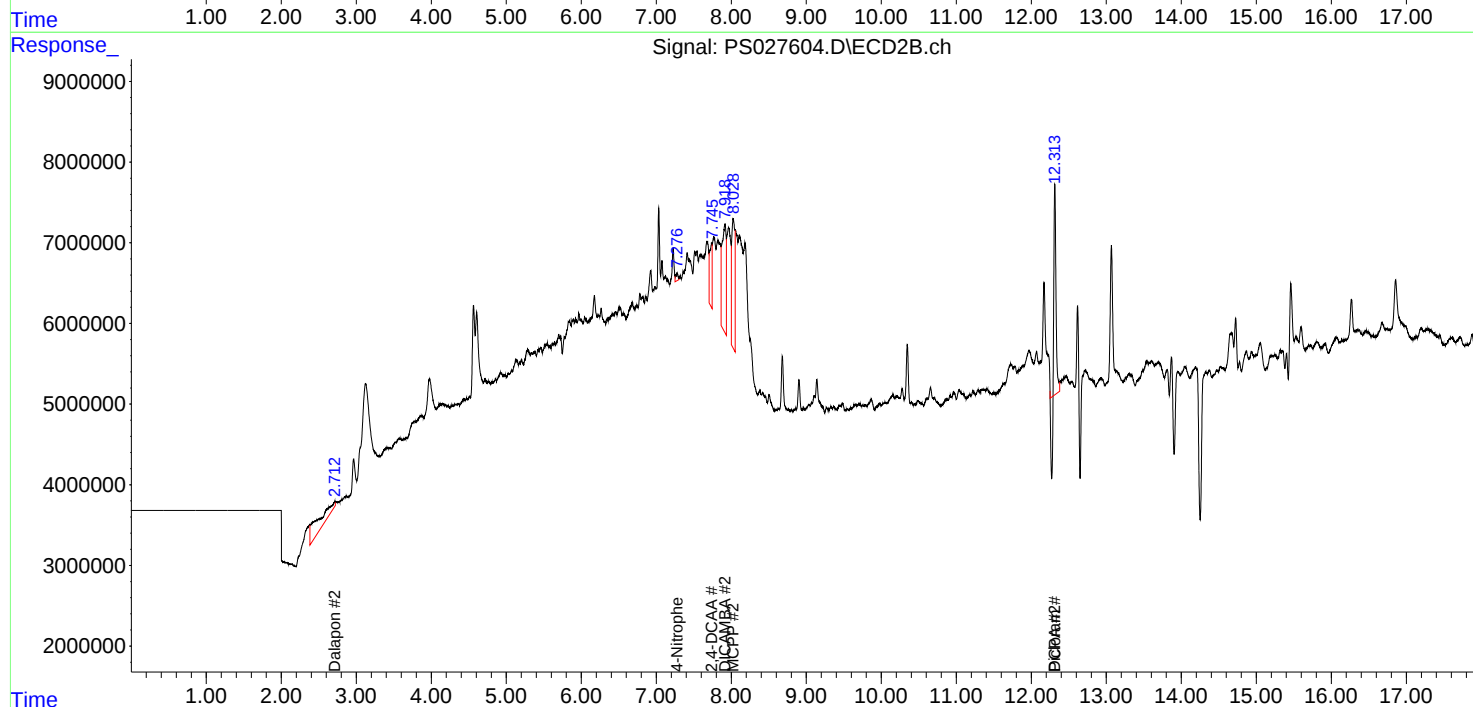
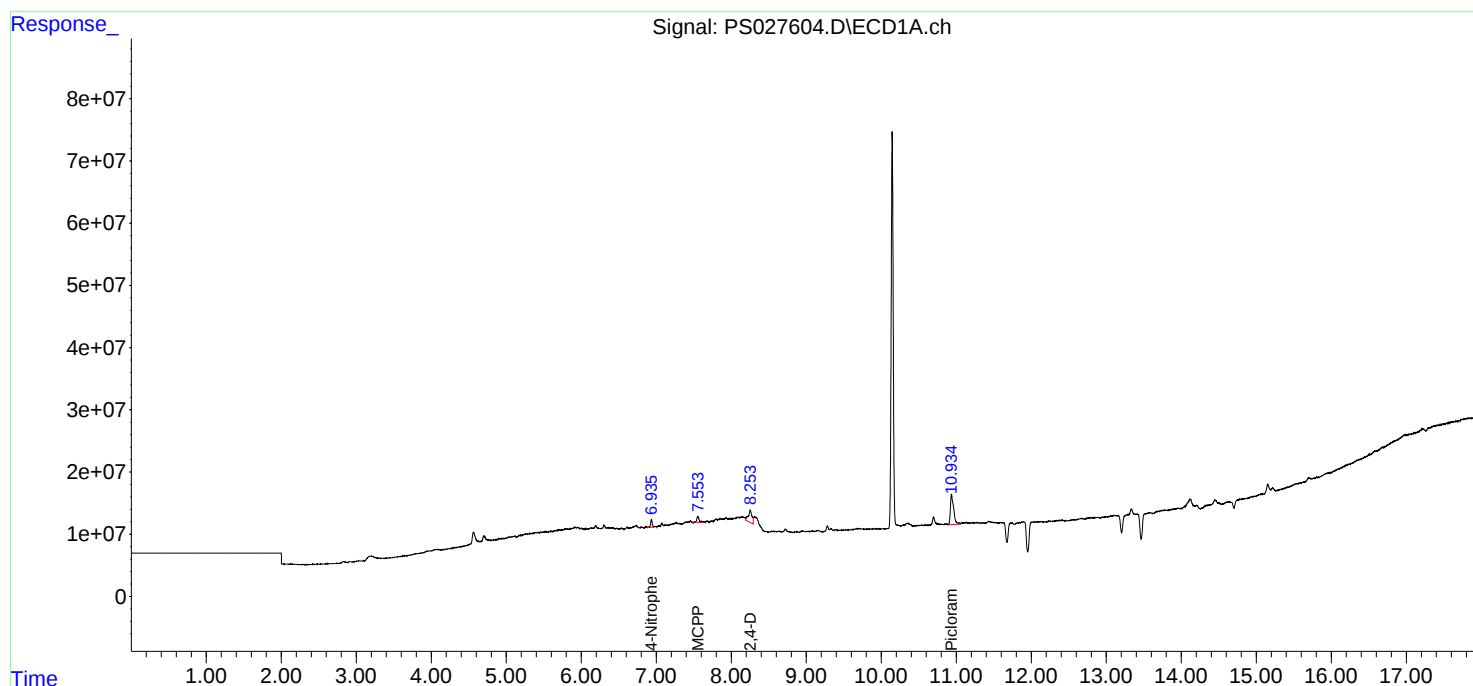
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

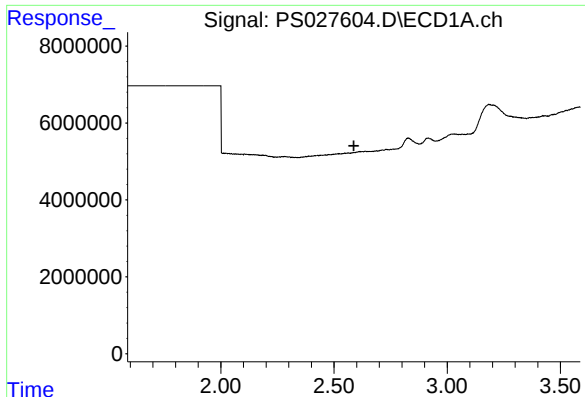
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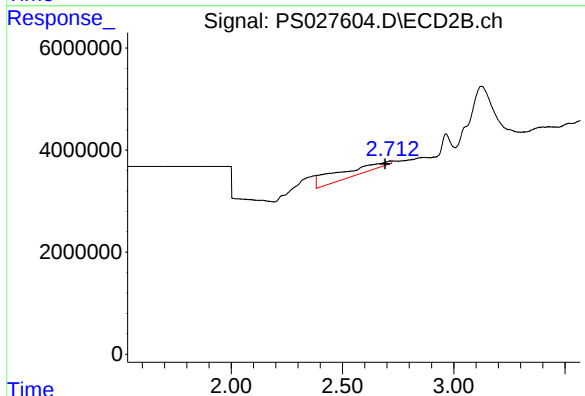




#1 Dalapon

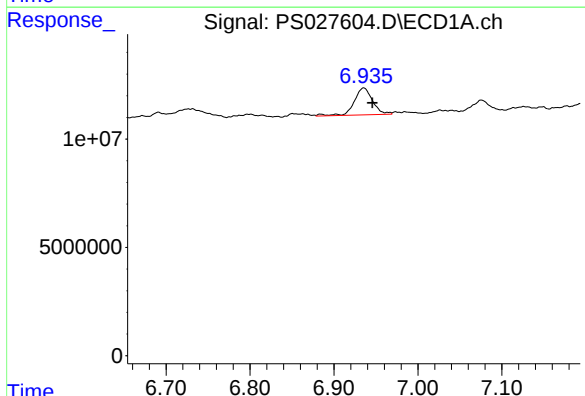
R.T.: 0.000 min
Exp R.T.: 2.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



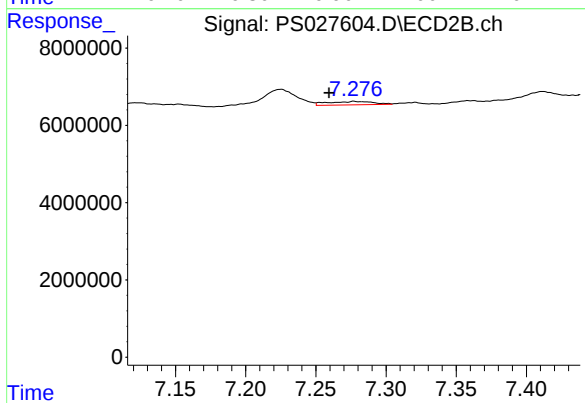
#1 Dalapon

R.T.: 2.713 min
Delta R.T.: 0.022 min
Response: 27116398
Conc: 7.81 ng/ml



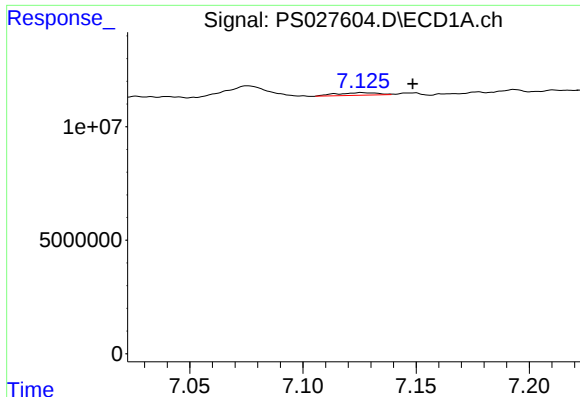
#3 4-Nitrophenol

R.T.: 6.935 min
Delta R.T.: -0.010 min
Response: 19054652
Conc: 12.78 ng/ml



#3 4-Nitrophenol

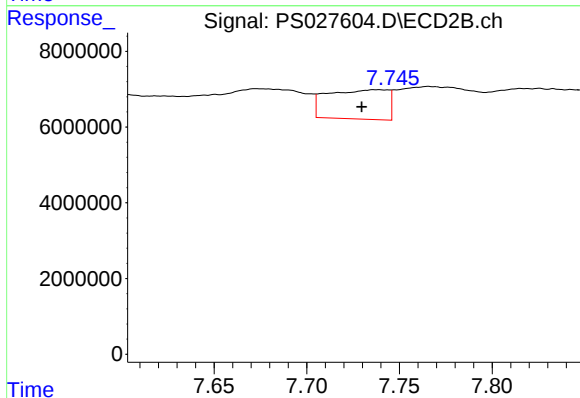
R.T.: 7.277 min
Delta R.T.: 0.018 min
Response: 2038942
Conc: 1.58 ng/ml



#4 2,4-DCAA

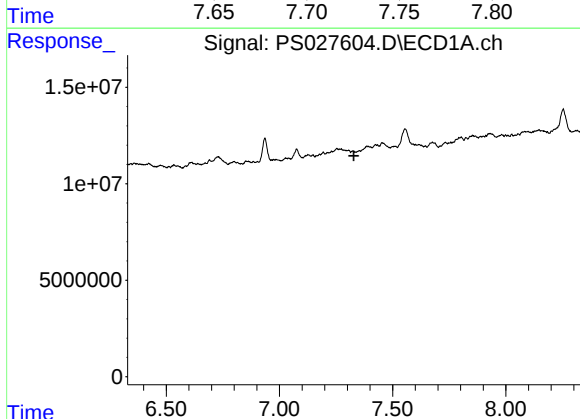
R.T.: 7.127 min
Delta R.T.: -0.022 min
Response: 1448012
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



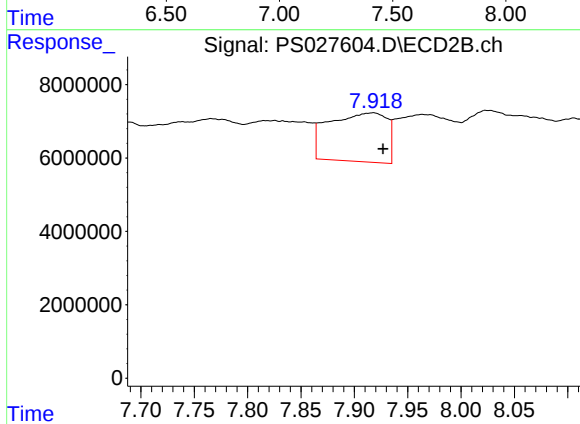
#4 2,4-DCAA

R.T.: 7.738 min
Delta R.T.: 0.008 min
Response: 17576379
Conc: 9.14 ng/ml



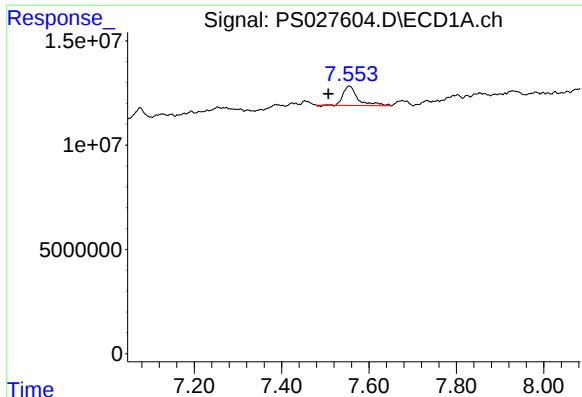
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.329 min
Response: 0
Conc: N.D.



#5 DICAMBA

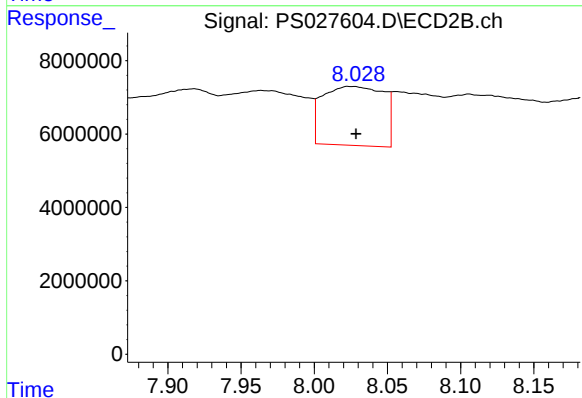
R.T.: 7.918 min
Delta R.T.: -0.009 min
Response: 50214211
Conc: 5.65 ng/ml



#6 MCPP

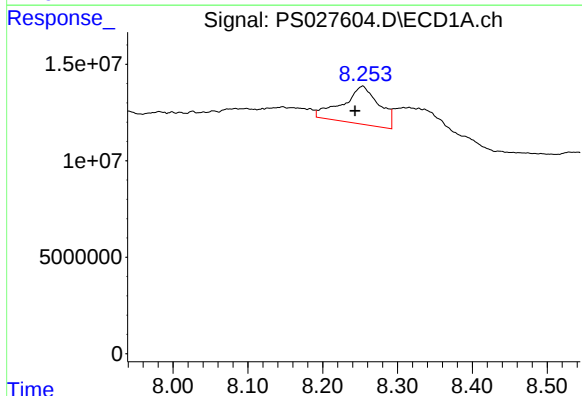
R.T.: 7.555 min
Delta R.T.: 0.048 min
Response: 21447518
Conc: 2.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



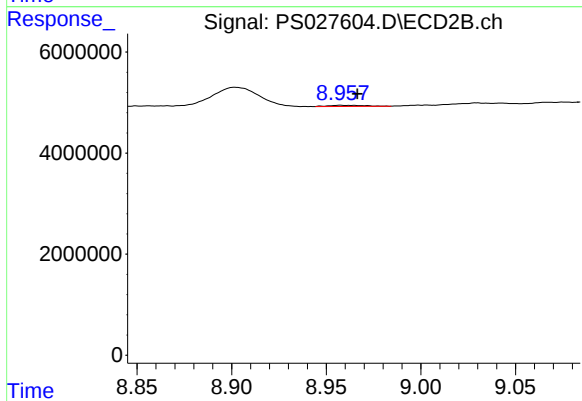
#6 MCPP

R.T.: 8.024 min
Delta R.T.: -0.005 min
Response: 46524186
Conc: 7.85 ug/ml



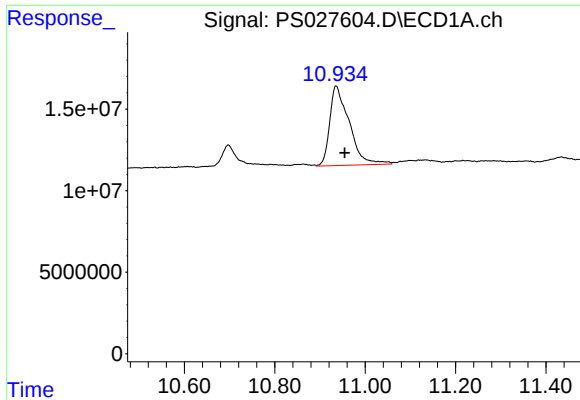
#9 2,4-D

R.T.: 8.253 min
Delta R.T.: 0.009 min
Response: 66647589
Conc: 23.49 ng/ml



#9 2,4-D

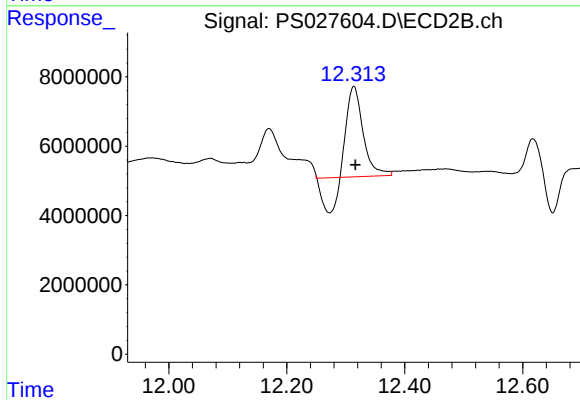
R.T.: 8.958 min
Delta R.T.: -0.009 min
Response: 300112
Conc: N.D.



#15 Picloram

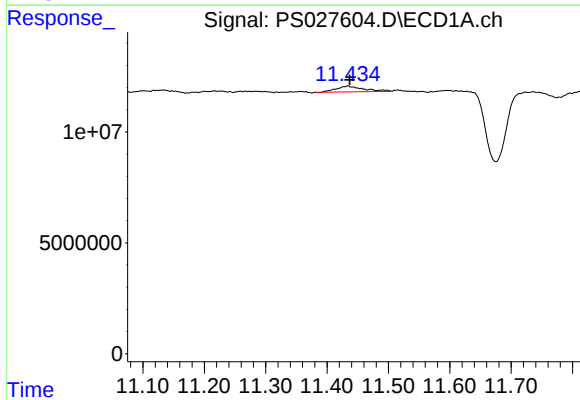
R.T.: 10.936 min
Delta R.T.: -0.019 min
Response: 146579746
Conc: 7.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



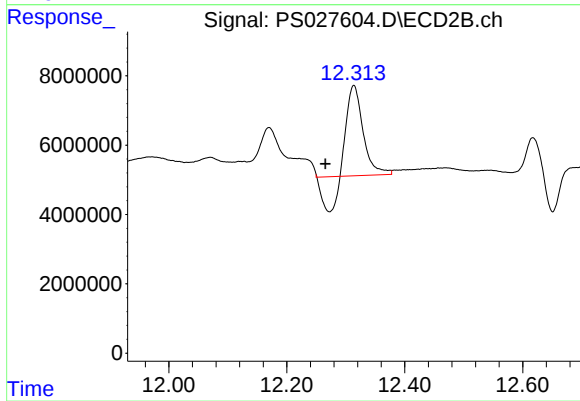
#15 Picloram

R.T.: 12.314 min
Delta R.T.: -0.002 min
Response: 37218860
Conc: 2.02 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: -0.003 min
Response: 8014332
Conc: N.D.



#16 DCPA

R.T.: 12.314 min
Delta R.T.: 0.048 min
Response: 37218860
Conc: 2.59 ng/ml