

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062024\
 Data File : PS027058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 08:47
 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: Jun 21 01:41:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.213	7.765	9084907	2449810	3.570	1.058 #
Target Compounds							
1) T	Dalapon	2.613	0.000	11540790	0	3.264	N.D. #
2) T	3,5-DICHL...	6.374	6.695	3835.6E6	393339	952.510	<MDL #
3) T	4-Nitroph...	7.008	7.248f	18703369	595005	10.583	<MDL #
5) T	DICAMBA	7.394	7.989f	5771786	359831	<MDL	<MDL #
6) T	MCPD	7.591	8.058	238488	2007.3E6	<MDL	273.385 #
7) T	MCPA	7.730	0.000	826453	0	<MDL	N.D. #
8) T	DICHLORPROP	8.099	8.662	556481	756209	<MDL	<MDL #
9) T	2,4-D	8.349	8.996	5161.1E6	1705611	1736.696	<MDL #
10) T	Pentachlo...	8.627	9.522	18262073	18461083	<MDL	<MDL #
11) T	2,4,5-TP ...	9.224	9.906	1014794	547626	<MDL	<MDL #
12) T	2,4,5-T	9.498	10.317	1583113	4632819	<MDL	<MDL #
13) T	2,4-DB	0.000	10.900	0	196515	N.D.	<MDL
14) T	DINOSEB	11.266	11.275	1722368	719800	<MDL	<MDL #
15) T	Picloram	11.048f	12.353	656.3E6	204.9E6	31.223	8.736 #
16) T	DCPA	11.549	12.353f	4265796	204.9E6	<MDL	11.048 #

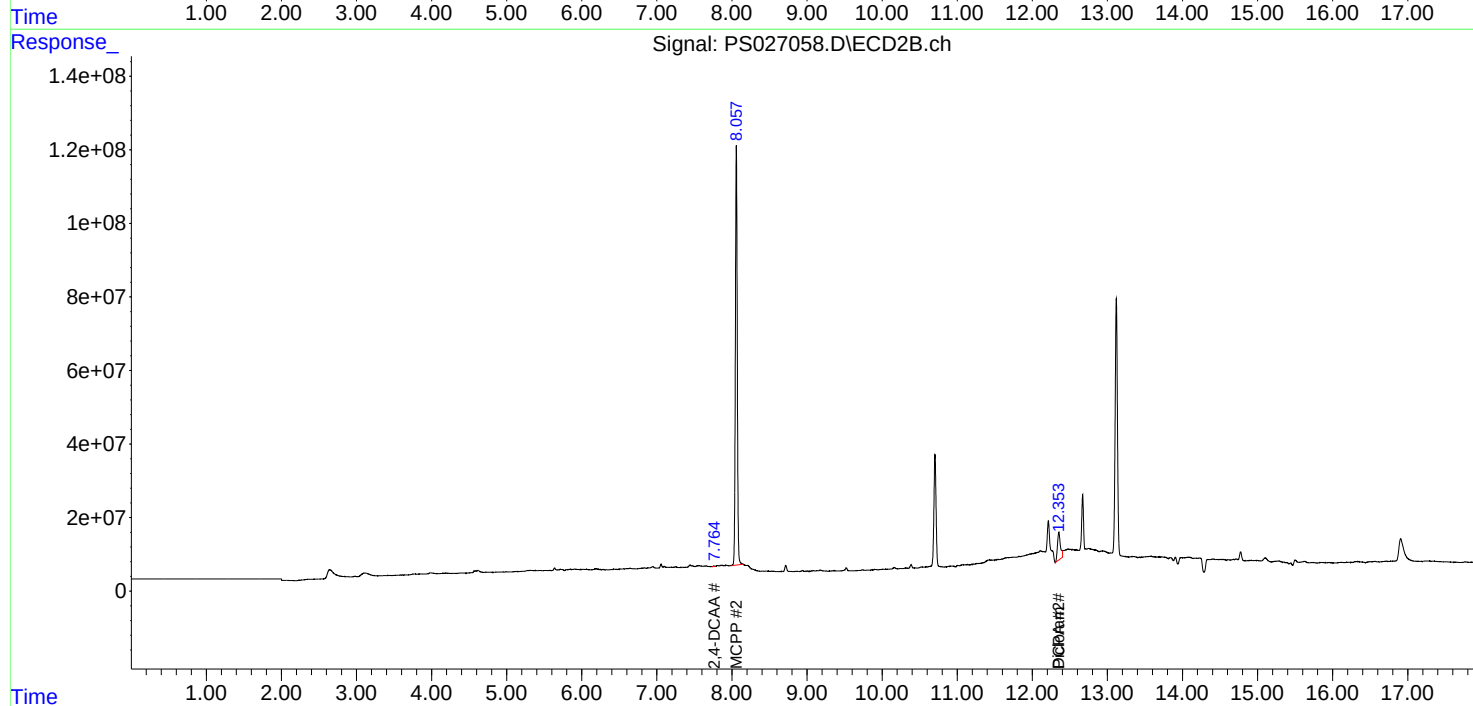
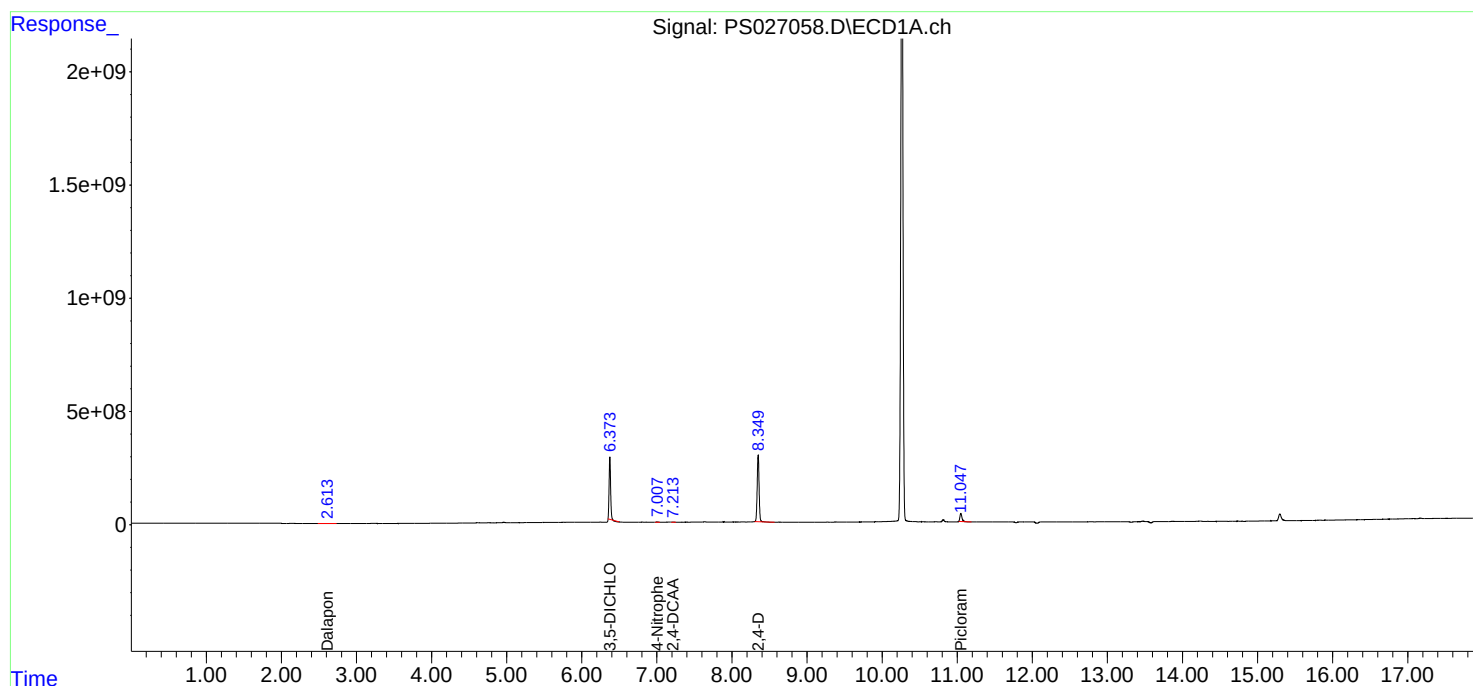
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

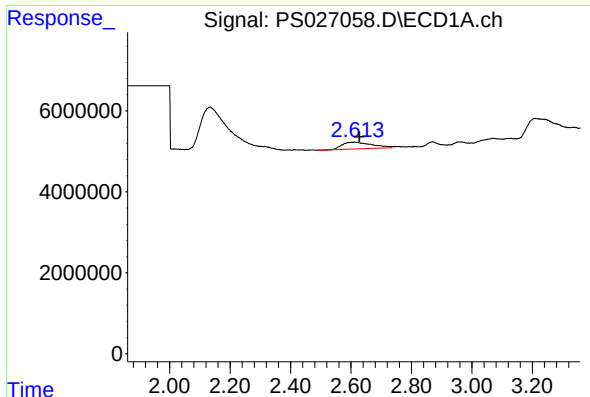
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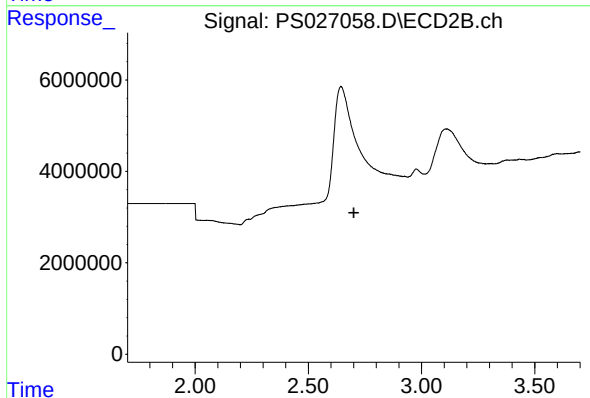




#1 Dalapon

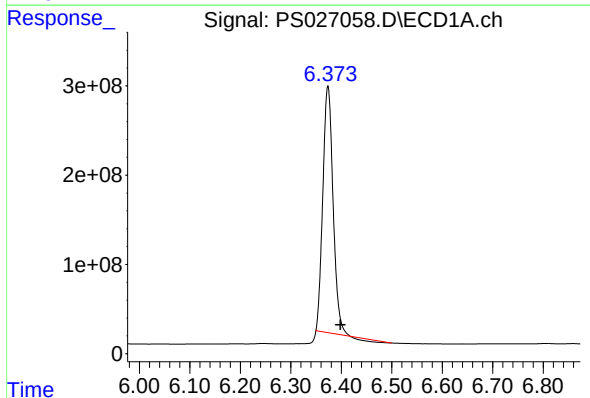
R.T.: 2.613 min
Delta R.T.: -0.015 min
Response: 11540790
Conc: 3.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



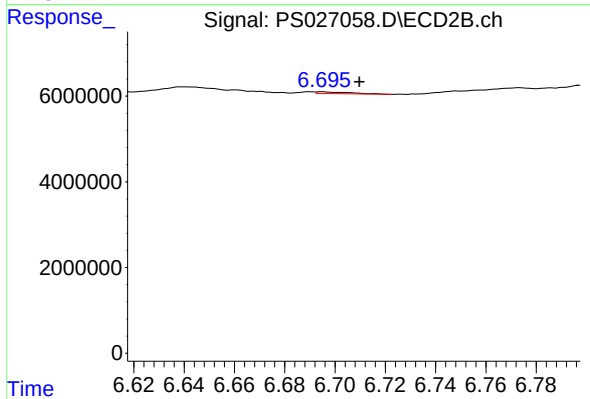
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.701 min
Response: 0
Conc: N.D.



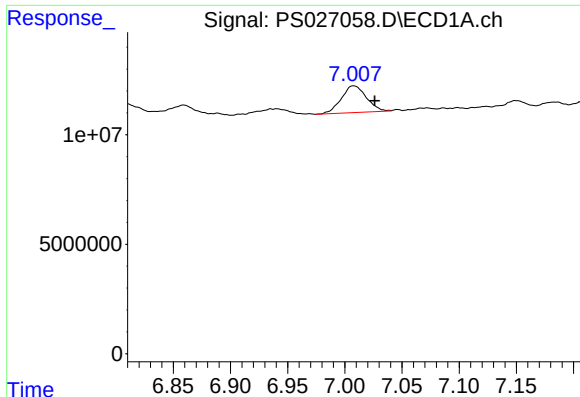
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.374 min
Delta R.T.: -0.025 min
Response: 3835567691
Conc: 952.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

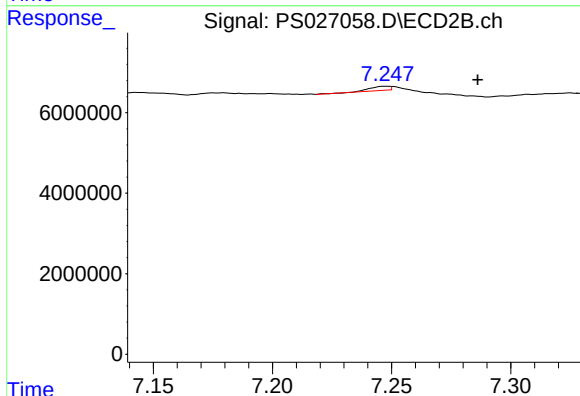
R.T.: 6.695 min
Delta R.T.: -0.015 min
Response: 393339
Conc: N.D.



#3 4-Nitrophenol

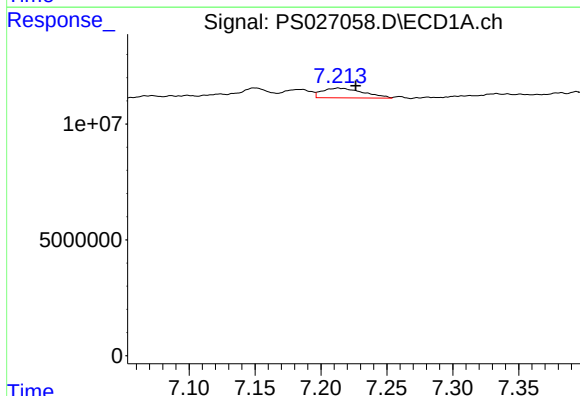
R.T.: 7.008 min
Delta R.T.: -0.019 min
Response: 18703369
Conc: 10.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



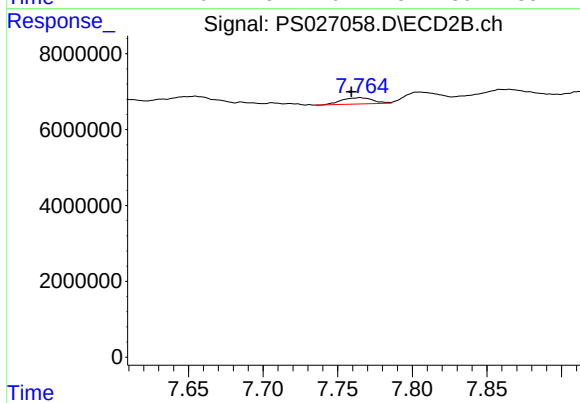
#3 4-Nitrophenol

R.T.: 7.248 min
Delta R.T.: -0.039 min
Response: 595005
Conc: N.D.



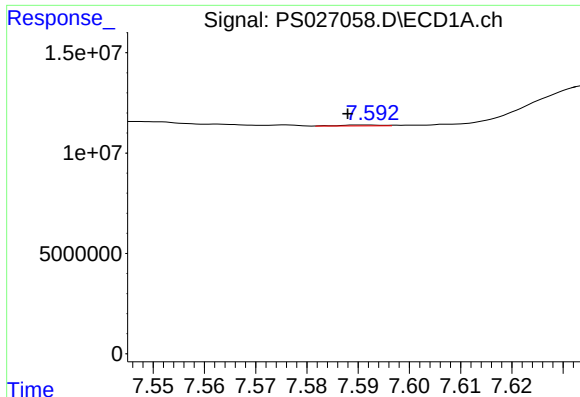
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: -0.013 min
Response: 9084907
Conc: 3.57 ng/ml



#4 2,4-DCAA

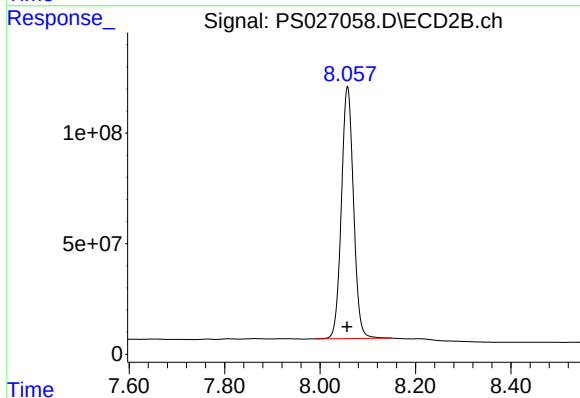
R.T.: 7.765 min
Delta R.T.: 0.006 min
Response: 2449810
Conc: 1.06 ng/ml



#6 MCPP

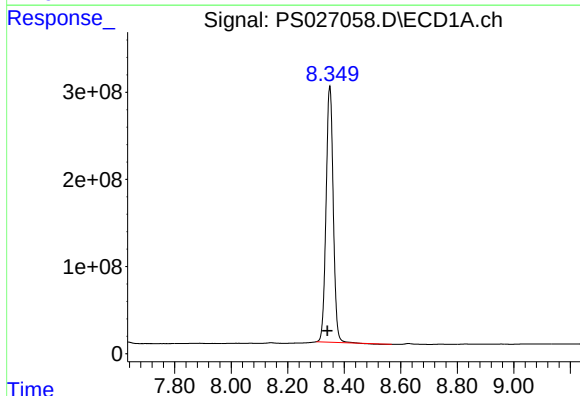
R.T.: 7.591 min
Delta R.T.: 0.003 min
Response: 238488
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



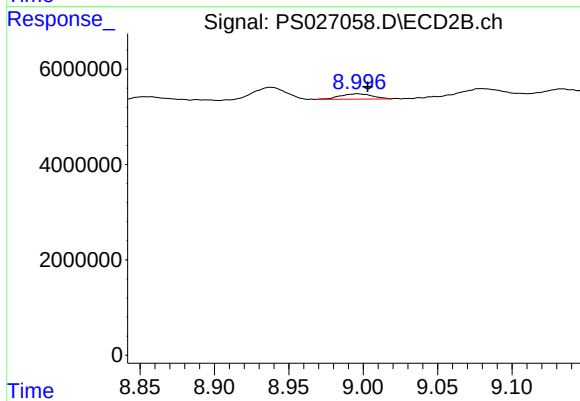
#6 MCPP

R.T.: 8.058 min
Delta R.T.: 0.001 min
Response: 2007278821
Conc: 273.38 ug/ml



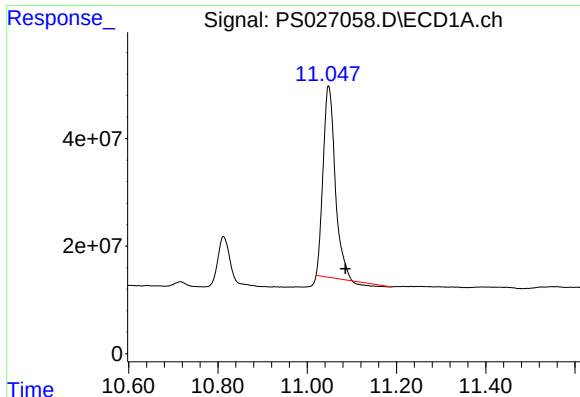
#9 2,4-D

R.T.: 8.349 min
Delta R.T.: 0.008 min
Response: 5161080080
Conc: 1736.70 ng/ml



#9 2,4-D

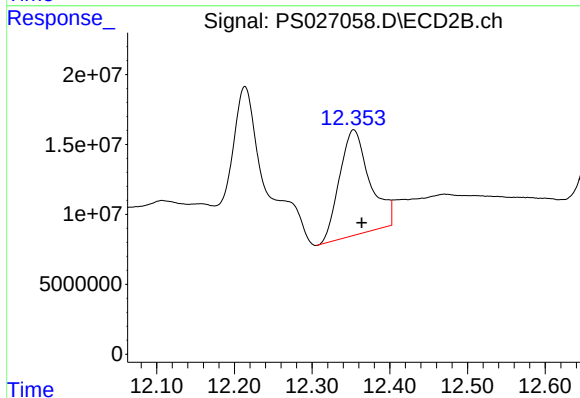
R.T.: 8.996 min
Delta R.T.: -0.007 min
Response: 1705611
Conc: N.D.



#15 Picloram

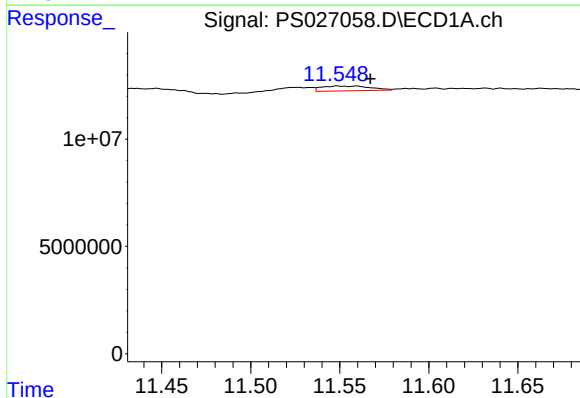
R.T.: 11.048 min
Delta R.T.: -0.038 min
Response: 656299384
Conc: 31.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



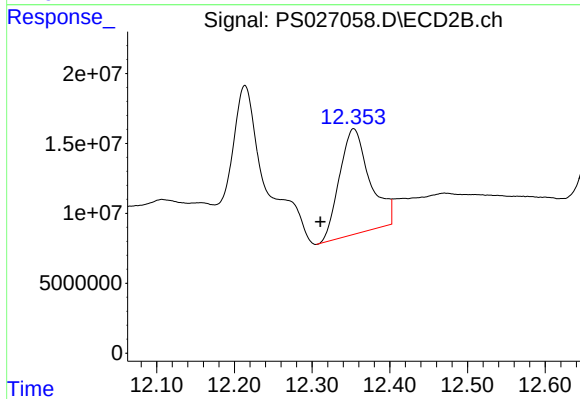
#15 Picloram

R.T.: 12.353 min
Delta R.T.: -0.010 min
Response: 204930625
Conc: 8.74 ng/ml



#16 DCPA

R.T.: 11.549 min
Delta R.T.: -0.019 min
Response: 4265796
Conc: N.D.



#16 DCPA

R.T.: 12.353 min
Delta R.T.: 0.043 min
Response: 204930625
Conc: 11.05 ng/ml