

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093025\
 Data File : PS031880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2025 15:32
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 02:19:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.285	7.735	11505061	8784884	3.194	9.665 #
Target Compounds							
2) T	3,5-DICHL...	6.442	6.714	6830012	3576909	1.281	2.346 #
3) T	4-Nitroph...	7.107	7.243f	-2015964	9491743	N.D.	7.517
5) T	DICAMBA	7.447	7.981f	1341251	5995205	<MDL	<MDL #
6) T	MCP	7.665	8.042	-1386757	4866722	N.D.	2.584
7) T	MCPA	7.793	0.000	5070178	0	<MDL	N.D. #
8) T	DICHLORPROP	8.179	0.000	152737	0	<MDL	N.D. #
9) T	2,4-D	8.413	0.000	8604385	0	2.512	N.D. #
10) T	Pentachlo...	8.723	0.000	193705	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.280	0.000	434359	0	<MDL	N.D. #
12) T	2,4,5-T	9.600	10.321	1552521	3269366	<MDL	<MDL #
13) T	2,4-DB	10.158	0.000	320570	0	<MDL	N.D. #
14) T	DINOSEB	11.337	0.000	3291940	0	<MDL	N.D. #
15) T	Picloram	11.160	12.419f	14425533	63812826	<MDL	2.694 #
16) T	DCPA	11.646	12.323	2786634	9912881	<MDL	<MDL #

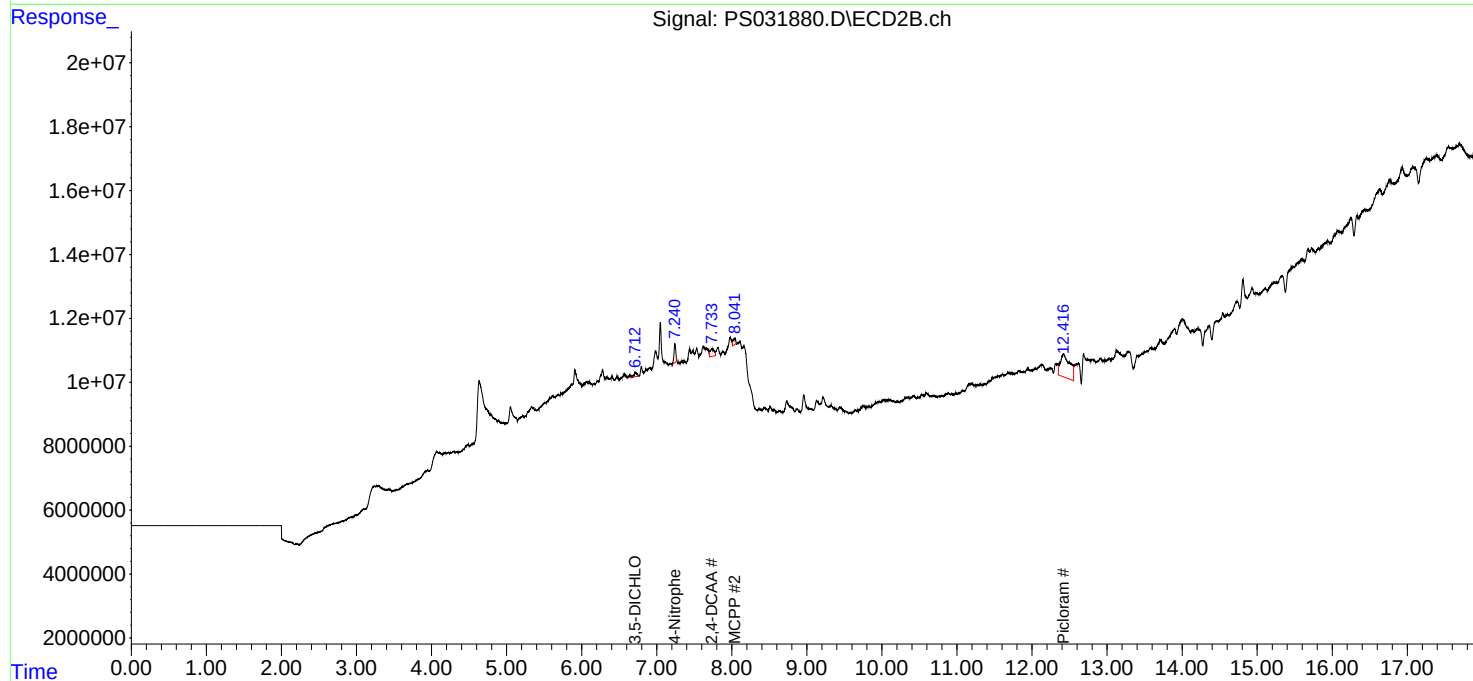
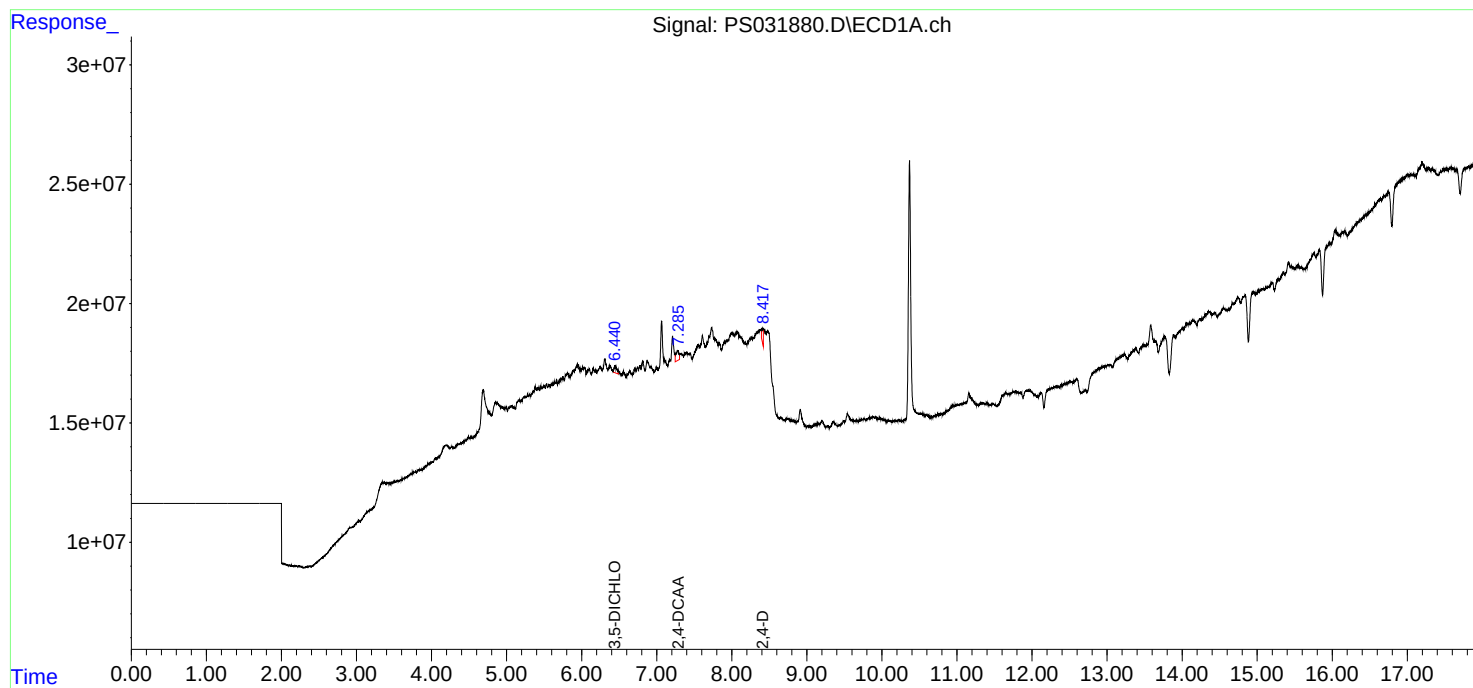
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

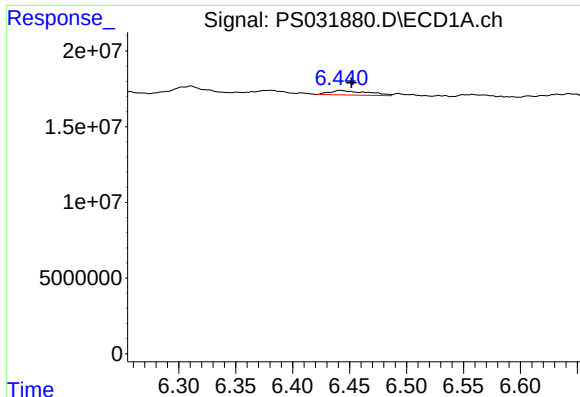
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Quant Title : 8080.M
QLast Update : Tue Sep 09 13:56:38 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

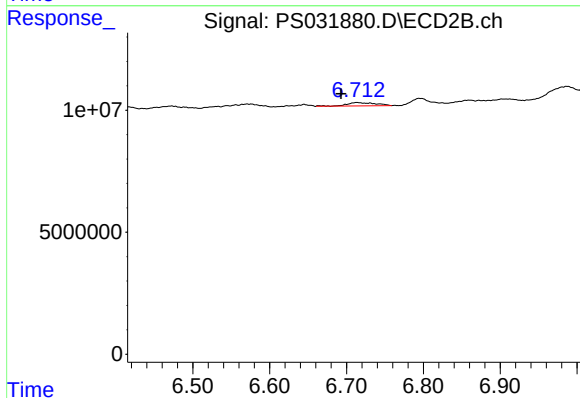




#2 3,5-DICHLOROBENZOIC ACID

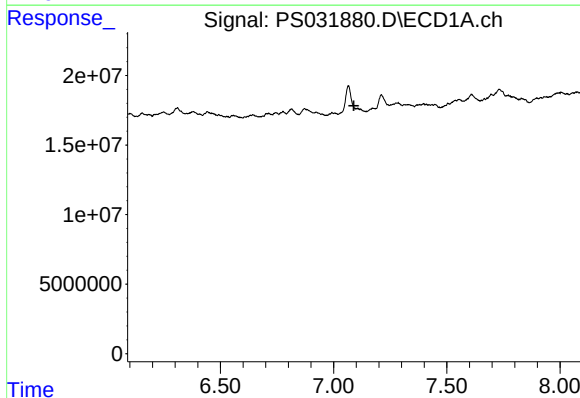
R.T.: 6.442 min
Delta R.T.: -0.010 min
Response: 6830012
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



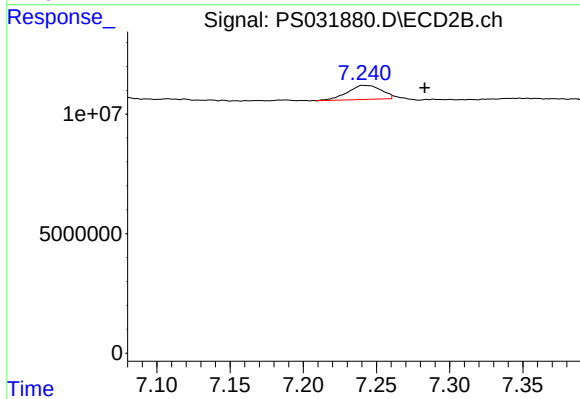
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.714 min
Delta R.T.: 0.021 min
Response: 3576909
Conc: 2.35 ng/ml



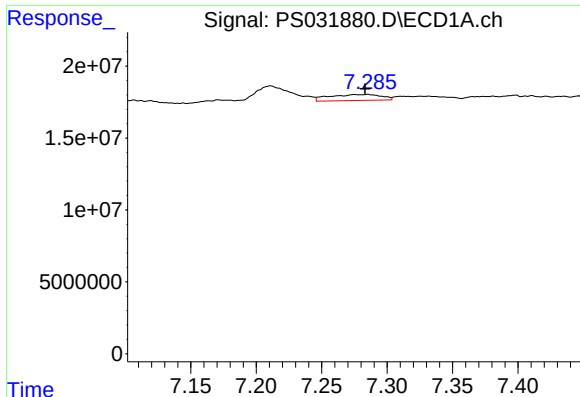
#3 4-Nitrophenol

R.T.: 7.107 min
Delta R.T.: 0.017 min
Response: -2015964
Conc: N.D.



#3 4-Nitrophenol

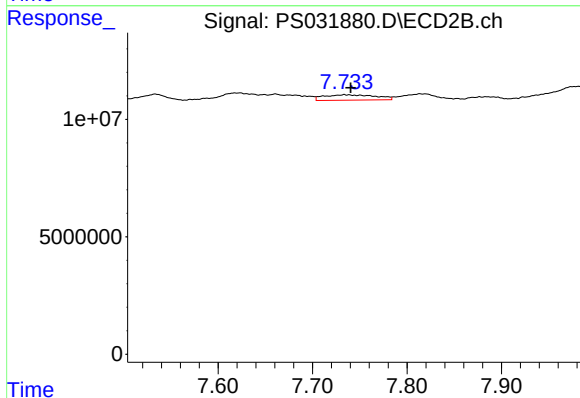
R.T.: 7.243 min
Delta R.T.: -0.040 min
Response: 9491743
Conc: 7.52 ng/ml



#4 2,4-DCAA

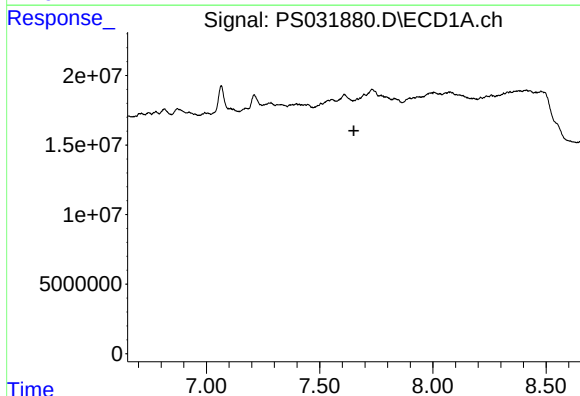
R.T.: 7.285 min
Delta R.T.: 0.002 min
Response: 11505061
Conc: 3.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



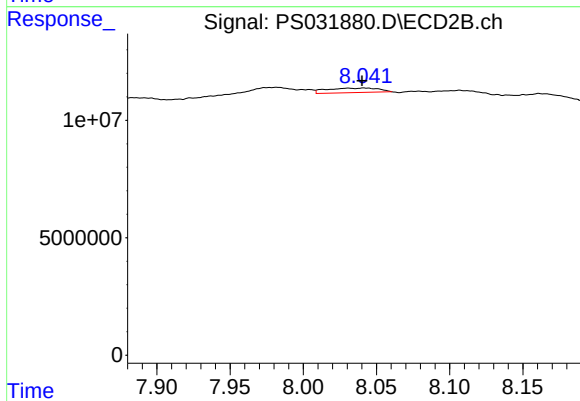
#4 2,4-DCAA

R.T.: 7.735 min
Delta R.T.: -0.006 min
Response: 8784884
Conc: 9.67 ng/ml



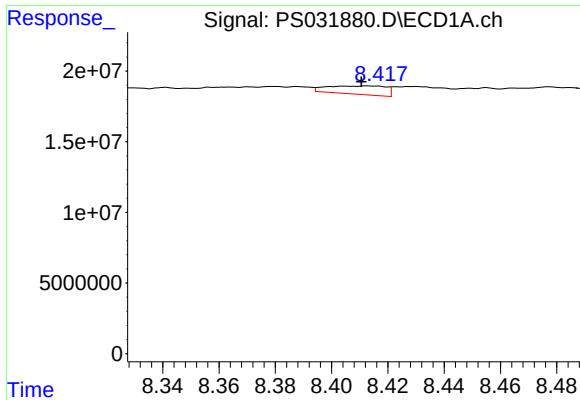
#6 MCP

R.T.: 7.665 min
Delta R.T.: 0.014 min
Response: -1386757
Conc: N.D.



#6 MCP

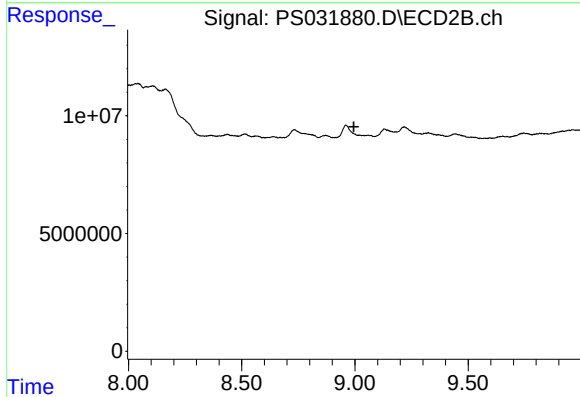
R.T.: 8.042 min
Delta R.T.: 0.002 min
Response: 4866722
Conc: 2.58 ug/ml



#9 2,4-D

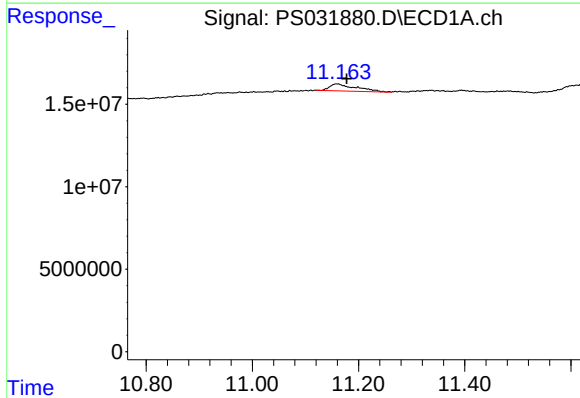
R.T.: 8.413 min
Delta R.T.: 0.002 min
Response: 8604385
Conc: 2.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



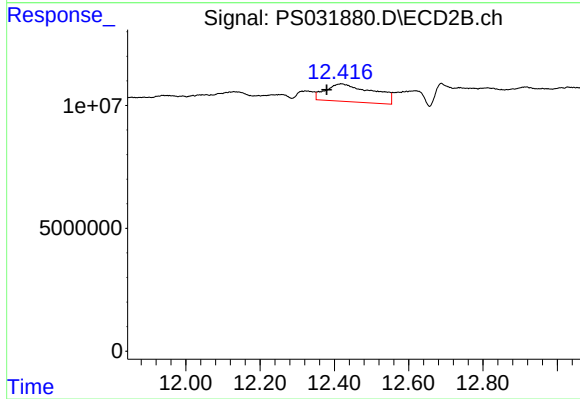
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.996 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.160 min
Delta R.T.: -0.018 min
Response: 14425533
Conc: N.D.



#15 Picloram

R.T.: 12.419 min
Delta R.T.: 0.039 min
Response: 63812826
Conc: 2.69 ng/ml