

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100325\
 Data File : PS031939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2025 09:10
 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 04 01:26:57 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	7.284	0.000	1359230	0	<MDL	N.D. #
Target Compounds							
2) T	3,5-DICHL...	6.442	0.000	10338708	0	1.938	N.D. #
3) T	4-Nitroph...	7.125f	7.244f	130195	7029886	<MDL	5.567 #
5) T	DICAMBA	7.449	0.000	381243	0	<MDL	N.D. #
6) T	MCP	7.614f	8.041	778945	17212861	<MDL	9.139 #
7) T	MCPA	7.851f	0.000	1270349	0	<MDL	N.D. #
8) T	DICHLORPROP	8.183	0.000	4509599	0	1.266	N.D. #
9) T	2,4-D	8.409	0.000	2087655	0	<MDL	N.D. #
10) T	Pentachlo...	8.707	0.000	518503	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.287	0.000	345235	0	<MDL	N.D. #
12) T	2,4,5-T	9.593	10.314	1237736	2803762	<MDL	<MDL #
13) T	2,4-DB	10.157	0.000	1257297	0	<MDL	N.D. #
14) T	DINOSEB	11.346	0.000	439403	0	<MDL	N.D. #
15) T	Picloram	11.169	12.425f	28934605	193.0E6	1.606	8.151 #
16) T	DCPA	11.641	12.331	1116503	44276206	<MDL	1.837 #

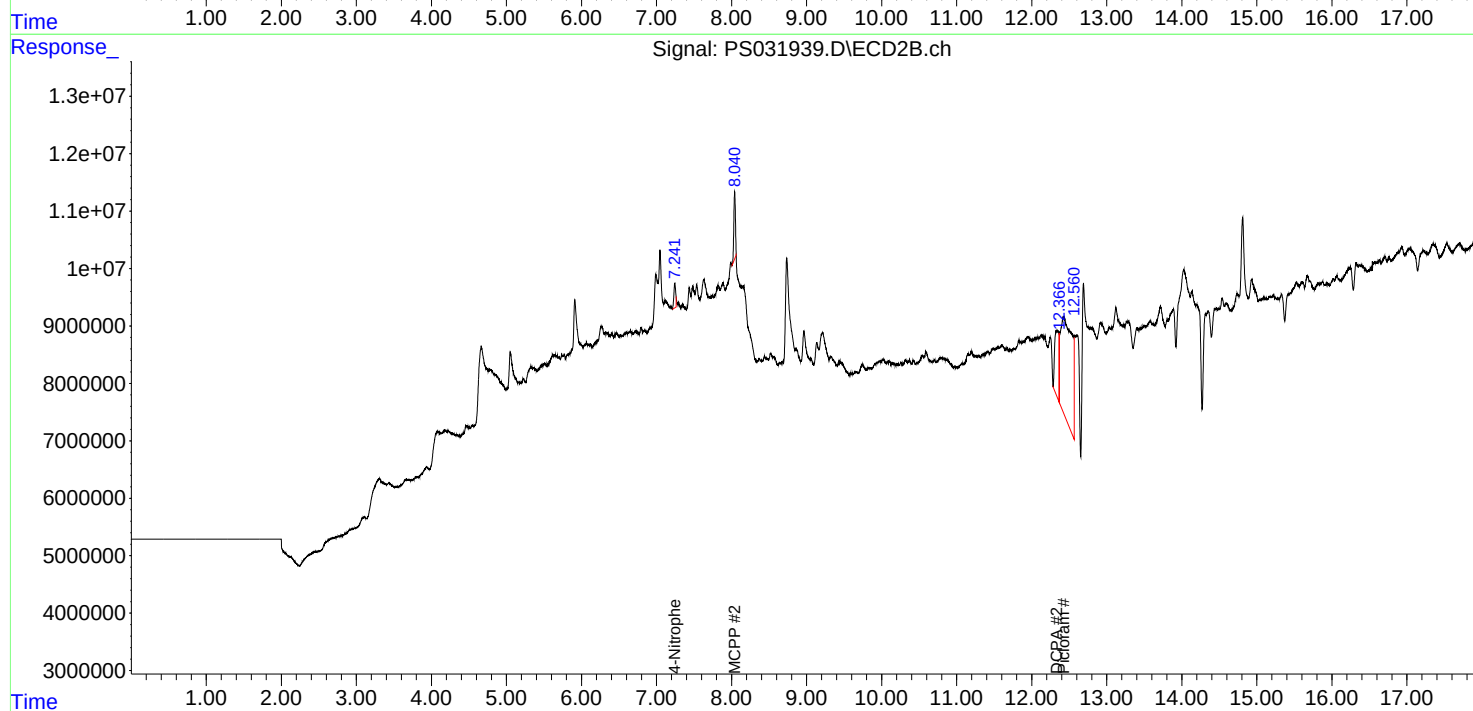
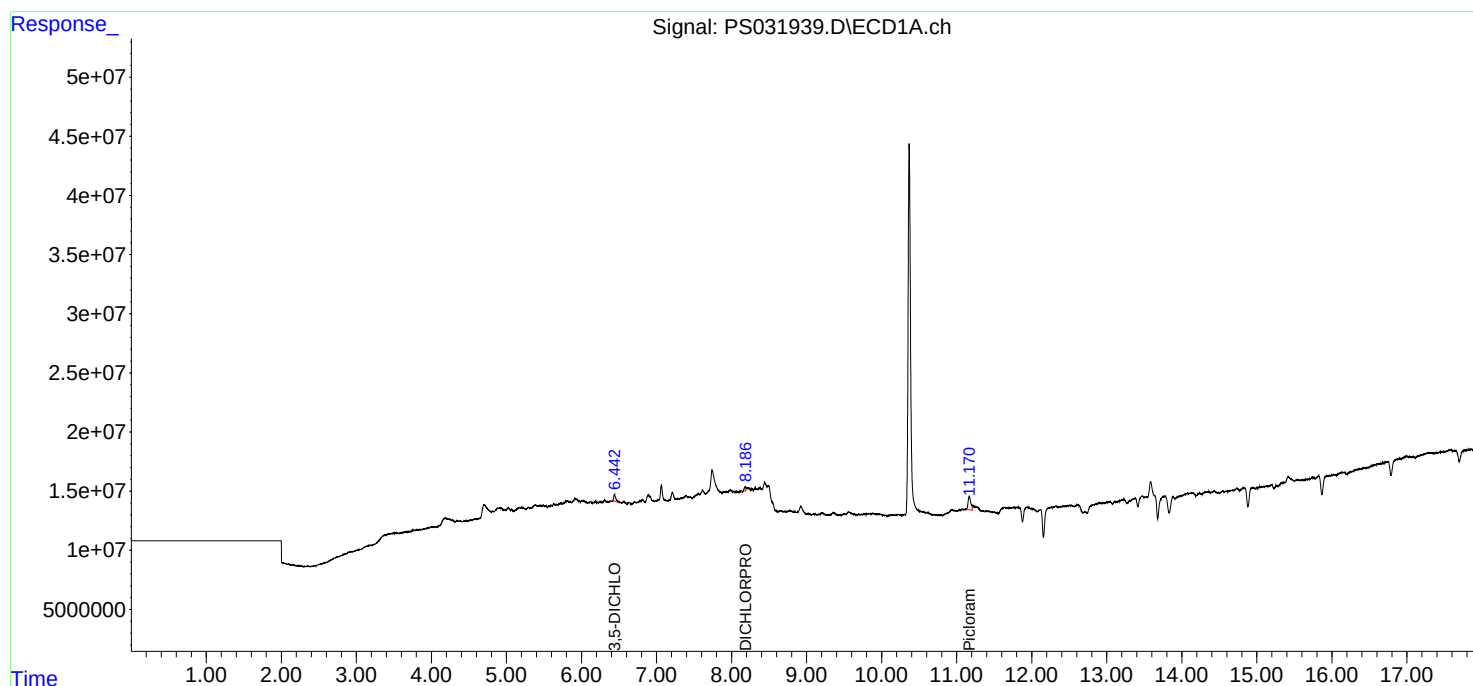
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

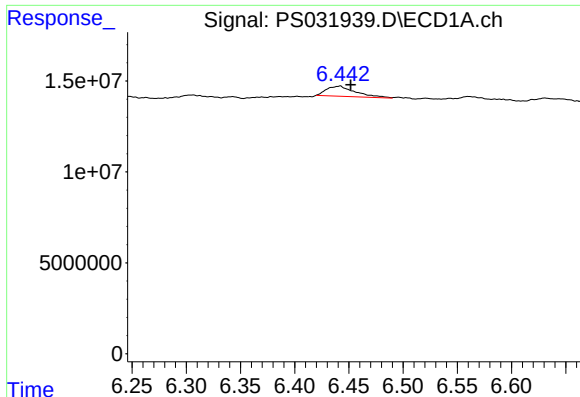
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Quant Title : 8080.M
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Integrator: ChemStation

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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

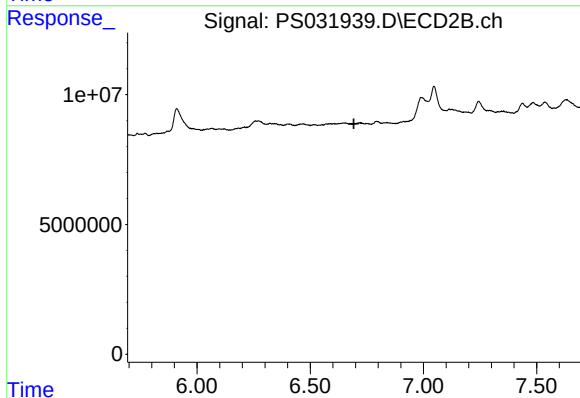




#2 3,5-DICHLOROBENZOIC ACID

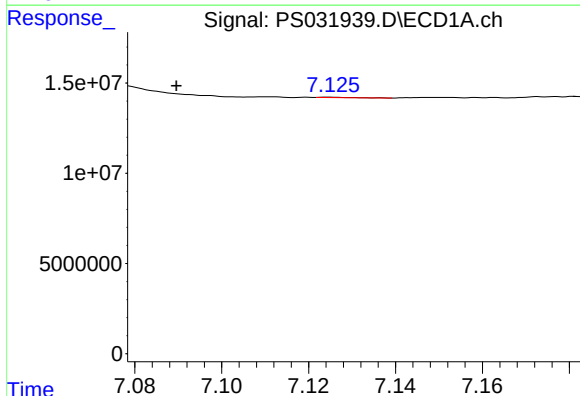
R.T.: 6.442 min
Delta R.T.: -0.010 min
Response: 10338708
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



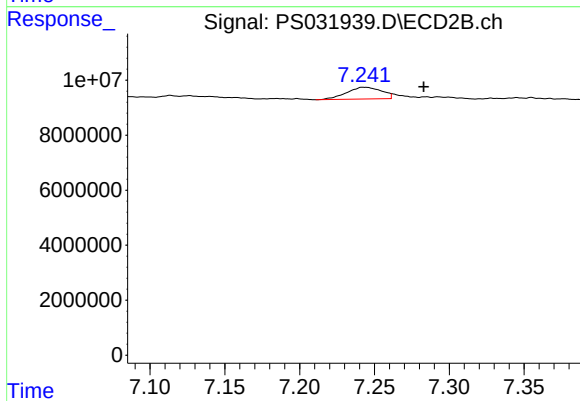
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



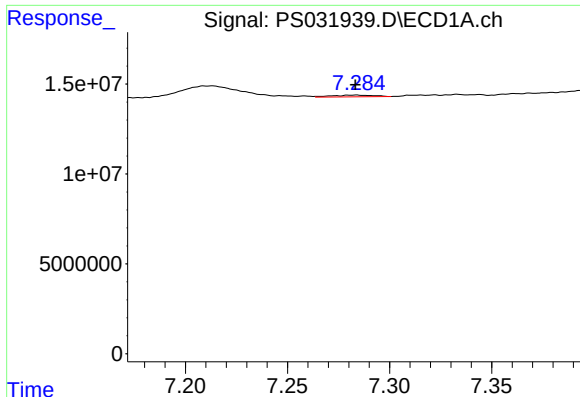
#3 4-Nitrophenol

R.T.: 7.125 min
Delta R.T.: 0.035 min
Response: 130195
Conc: N.D.



#3 4-Nitrophenol

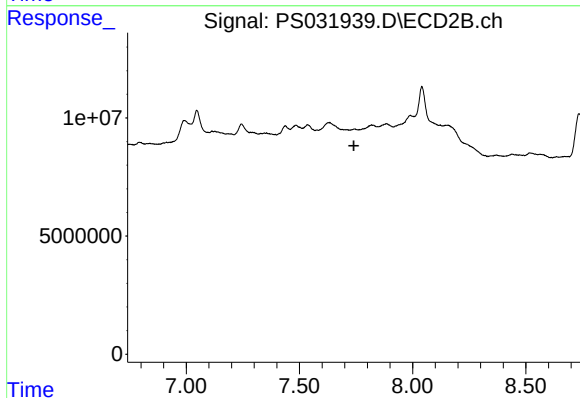
R.T.: 7.244 min
Delta R.T.: -0.039 min
Response: 7029886
Conc: 5.57 ng/ml



#4 2,4-DCAA

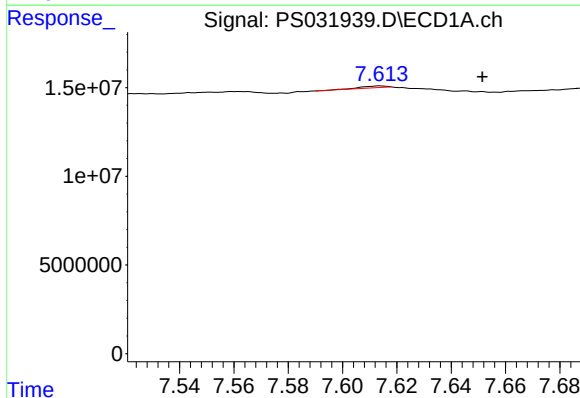
R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 1359230
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



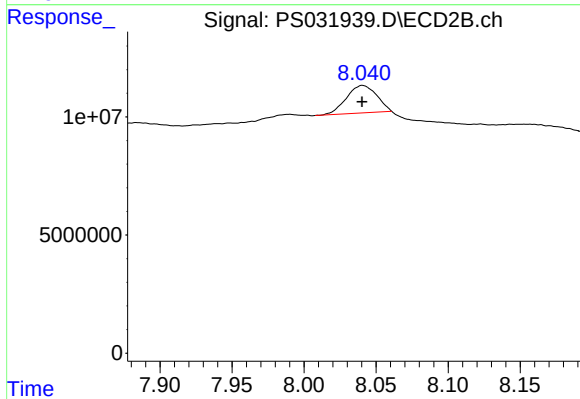
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.741 min
Response: 0
Conc: N.D.



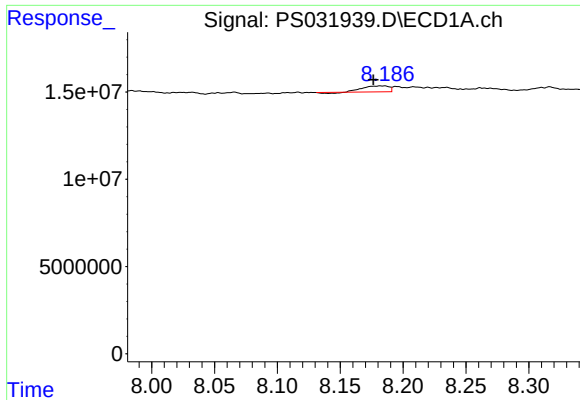
#6 MCP

R.T.: 7.614 min
Delta R.T.: -0.038 min
Response: 778945
Conc: N.D.



#6 MCP

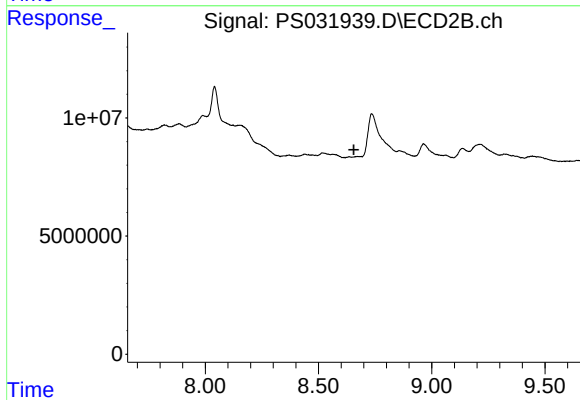
R.T.: 8.041 min
Delta R.T.: 0.000 min
Response: 17212861
Conc: 9.14 ug/ml



#8 DICHLORPROP

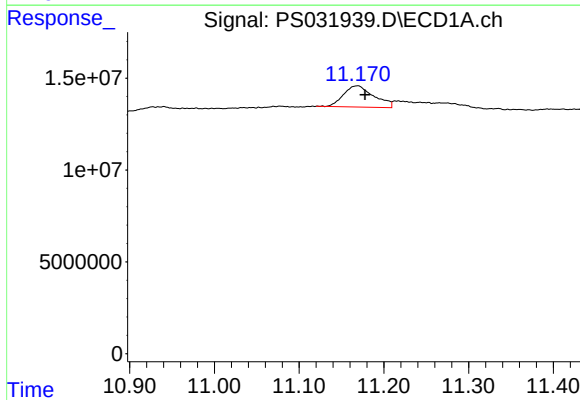
R.T.: 8.183 min
Delta R.T.: 0.006 min
Response: 4509599
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



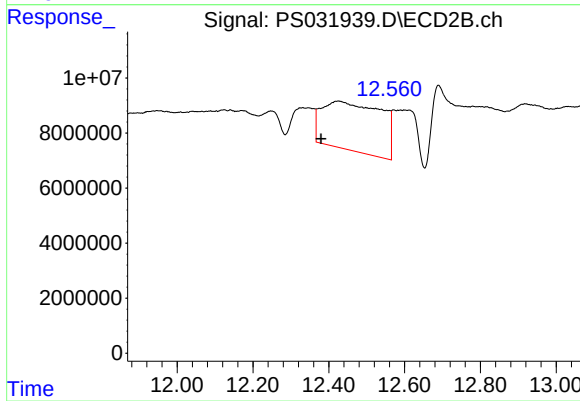
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.657 min
Response: 0
Conc: N.D.



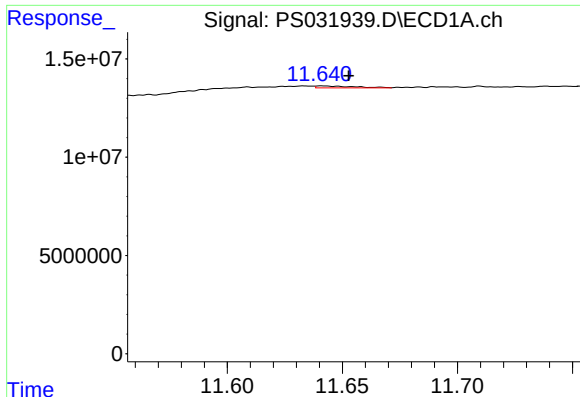
#15 Picloram

R.T.: 11.169 min
Delta R.T.: -0.009 min
Response: 28934605
Conc: 1.61 ng/ml



#15 Picloram

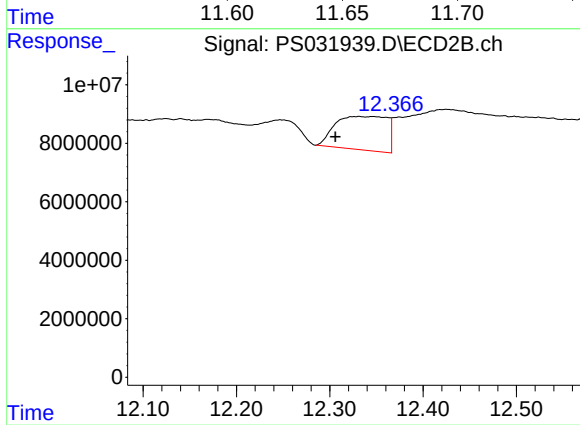
R.T.: 12.425 min
Delta R.T.: 0.045 min
Response: 193033215
Conc: 8.15 ng/ml



#16 DCPA

R.T.: 11.641 min
Delta R.T.: -0.012 min
Response: 1116503
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.331 min
Delta R.T.: 0.025 min
Response: 44276206
Conc: 1.84 ng/ml