

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091825\
 Data File : PS031762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2025 09:49
 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: Sep 19 02:21:50 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	7.277	0.000	1575159	0	<MDL	N.D. #
Target Compounds							
2) T	3,5-DICHL...	6.443	6.720f	23515572	3544736	4.409	2.324 #
3) T	4-Nitroph...	7.100	7.246f	428747	3742906	<MDL	2.964 #
5) T	DICAMBA	7.483	7.959	1786379	-288316	<MDL	N.D. #
6) T	MCP	7.645	8.045	348935	6878467	<MDL	3.652 #
7) T	MCPA	7.811	0.000	300996	0	<MDL	N.D. #
9) T	2,4-D	8.397	0.000	13332392	0	3.892	N.D. #
10) T	Pentachlo...	8.713	0.000	1228621	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.284	0.000	507934	0	<MDL	N.D. #
12) T	2,4,5-T	9.580	0.000	575640	0	<MDL	N.D. #
13) T	2,4-DB	10.152	0.000	309822	0	<MDL	N.D. #
14) T	DINOSEB	11.361	0.000	1207583	0	<MDL	N.D. #
15) T	Picloram	11.169	12.420f	9835129	95537057	<MDL	4.034 #
16) T	DCPA	11.653	0.000	344268	0	<MDL	N.D. #

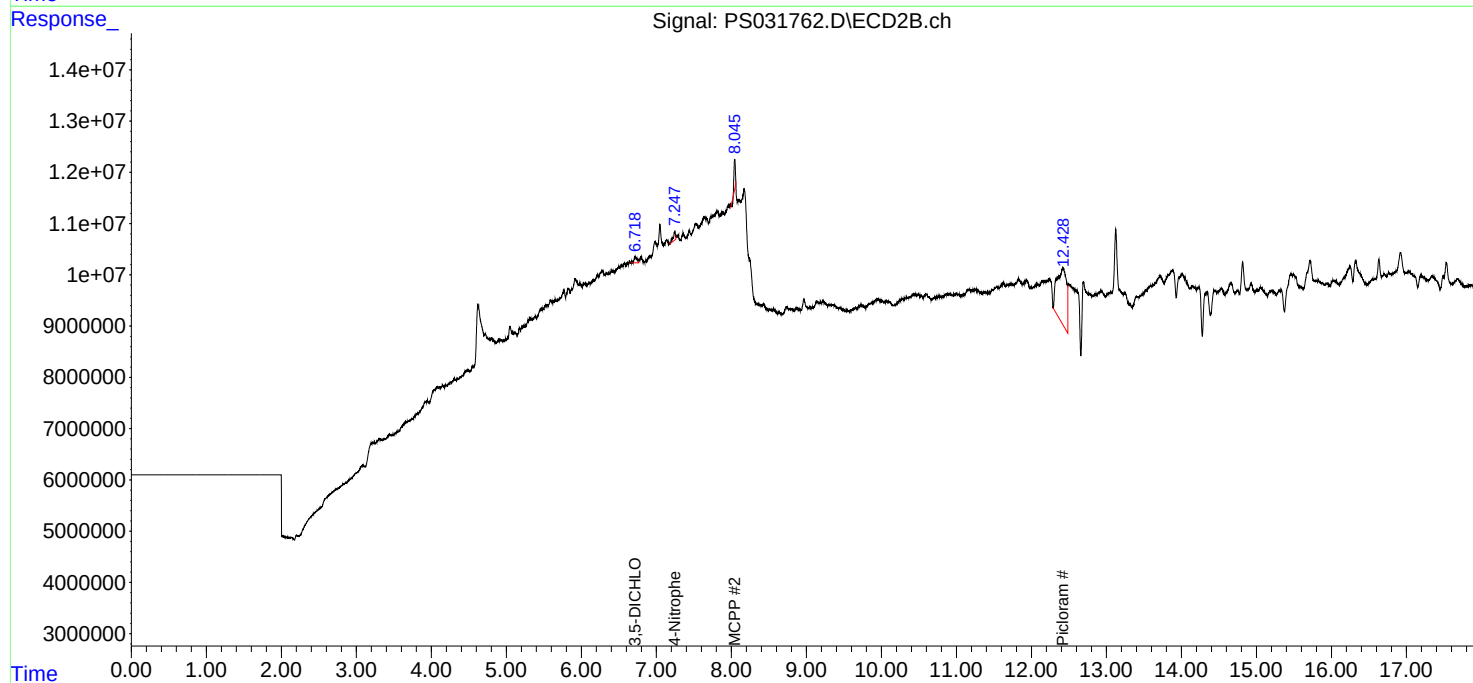
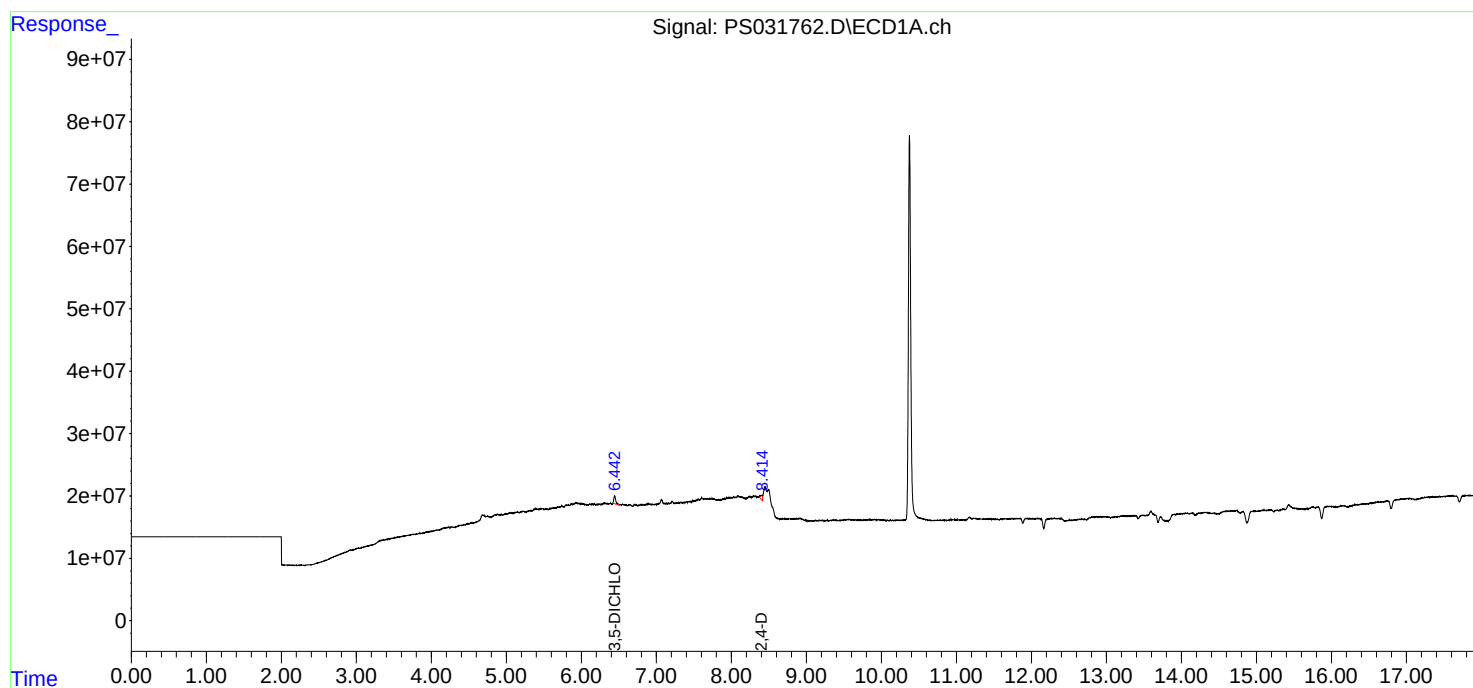
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

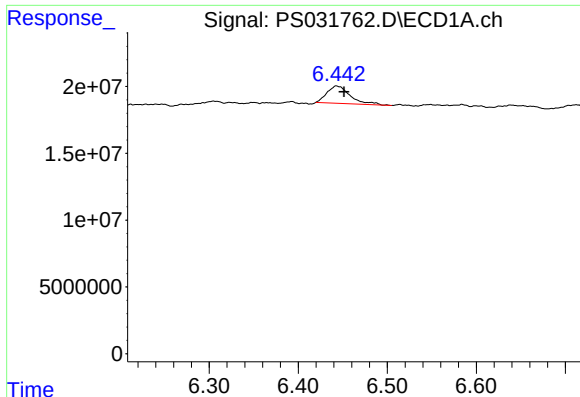
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Operator : AR\AJ
Sample : HEXANE
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ALS Vial : 1 Sample Multiplier: 1

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ECD_S
ClientSampleId :

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Integration File signal 2: autoint2.e
Quant Time: Sep 19 02:21:50 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-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

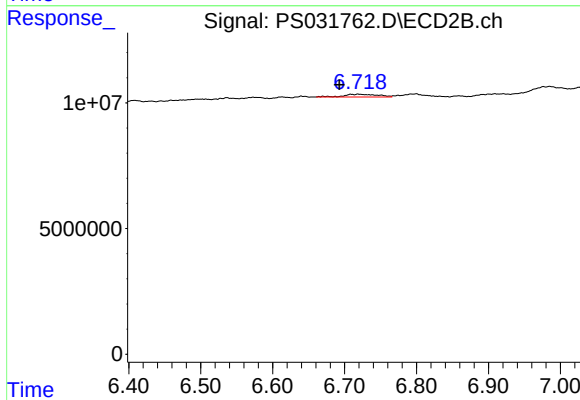




#2 3,5-DICHLOROBENZOIC ACID

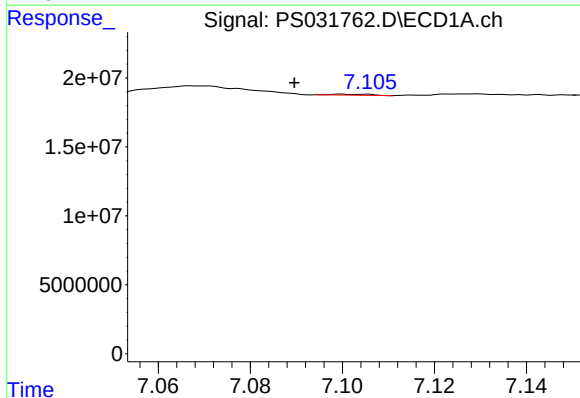
R.T.: 6.443 min
Delta R.T.: -0.009 min
Response: 23515572
Conc: 4.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



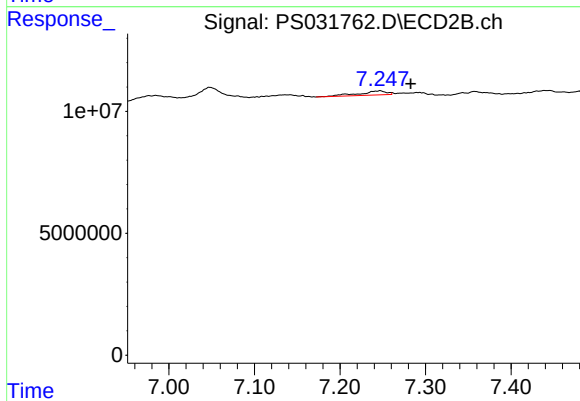
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.720 min
Delta R.T.: 0.027 min
Response: 3544736
Conc: 2.32 ng/ml



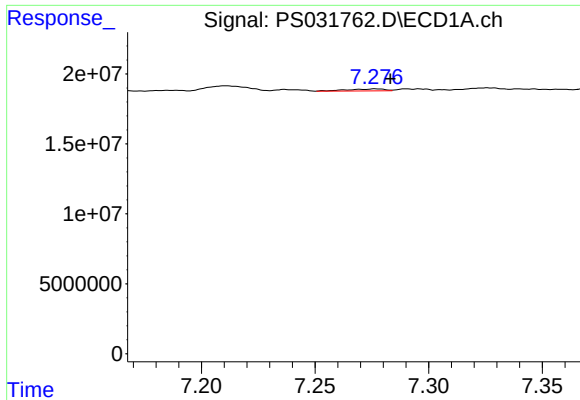
#3 4-Nitrophenol

R.T.: 7.100 min
Delta R.T.: 0.011 min
Response: 428747
Conc: N.D.



#3 4-Nitrophenol

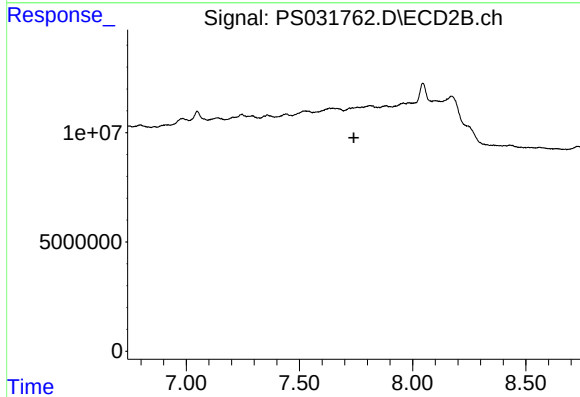
R.T.: 7.246 min
Delta R.T.: -0.037 min
Response: 3742906
Conc: 2.96 ng/ml



#4 2,4-DCAA

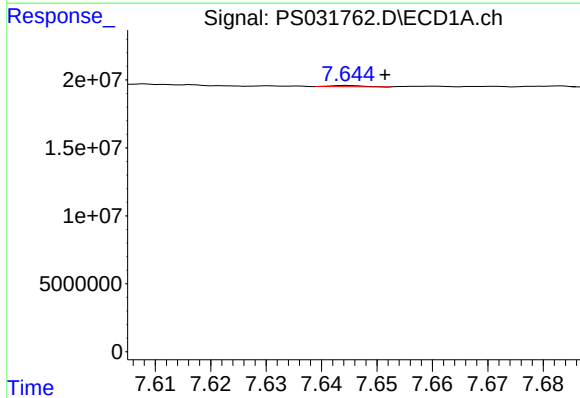
R.T.: 7.277 min
Delta R.T.: -0.006 min
Response: 1575159
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



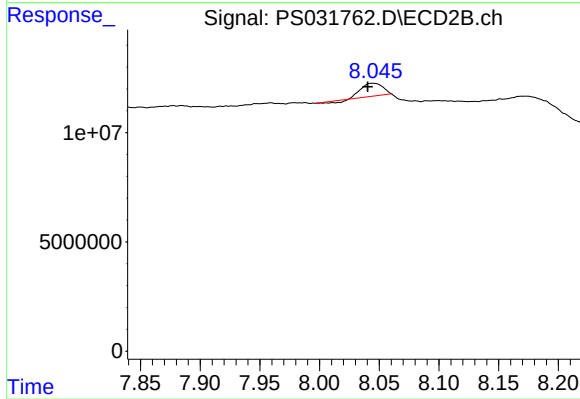
#4 2,4-DCAA

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



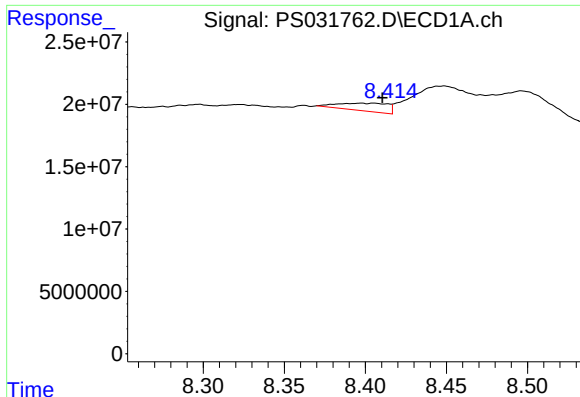
#6 MCP

R.T.: 7.645 min
Delta R.T.: -0.007 min
Response: 348935
Conc: N.D.



#6 MCP

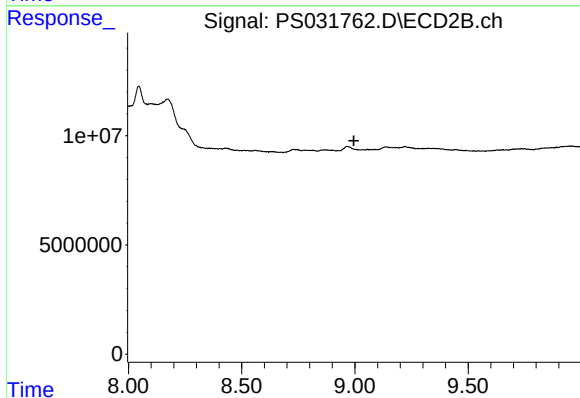
R.T.: 8.045 min
Delta R.T.: 0.005 min
Response: 6878467
Conc: 3.65 ug/ml



#9 2,4-D

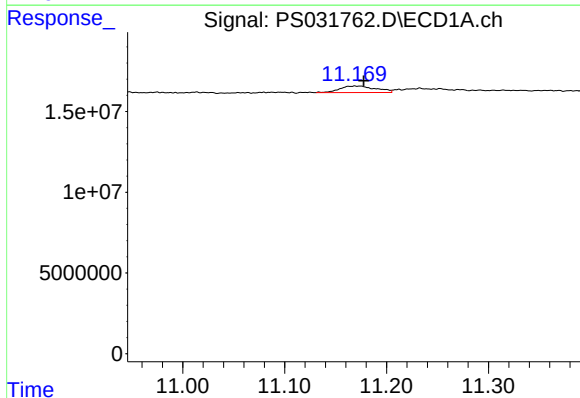
R.T.: 8.397 min
Delta R.T.: -0.013 min
Response: 13332392
Conc: 3.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



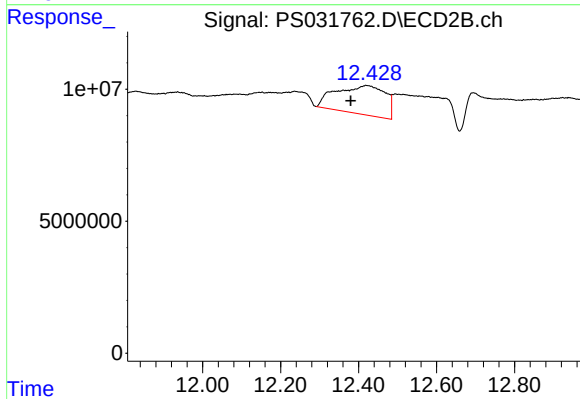
#9 2,4-D

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



#15 Picloram

R.T.: 11.169 min
Delta R.T.: -0.009 min
Response: 9835129
Conc: N.D.



#15 Picloram

R.T.: 12.420 min
Delta R.T.: 0.040 min
Response: 95537057
Conc: 4.03 ng/ml