

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071725\
 Data File : PS031092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2025 11:28
 Operator : AR\AJ
 Sample : Q2600-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TRENCH

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 12:35:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.362f	0.000	11908141	0	3.011	N.D.	#
Target Compounds								
2) T	3,5-DICHL...	6.480	0.000	25184403	0	4.807	N.D.	#
3) T	4-Nitroph...	7.112	0.000	7863388	0	5.825	N.D.	#
5) T	DICAMBA	7.520	0.000	199752	0	<MDL	N.D.	#
6) T	MCP	0.000	8.089	0	1156173	N.D.	<MDL	
7) T	MCPA	7.814f	8.271f	640.6E6	45544410	58.736	14.207	#
8) T	DICHLORPROP	8.227	0.000	7665765	0	2.251	N.D.	#
11) T	2,4,5-TP ...	9.353	9.967f	69550	6508504	<MDL	<MDL	#
12) T	2,4,5-T	9.639	0.000	518280	0	<MDL	N.D.	#
13) T	2,4-DB	10.223	0.000	1824846	0	<MDL	N.D.	#
14) T	DINOSEB	11.422	11.345f	717536	581111	<MDL	<MDL	#
15) T	Picloram	11.253	12.433	51718966	57116554	3.549	2.432	#
16) T	DCPA	11.722	0.000	1394068	0	<MDL	N.D.	#

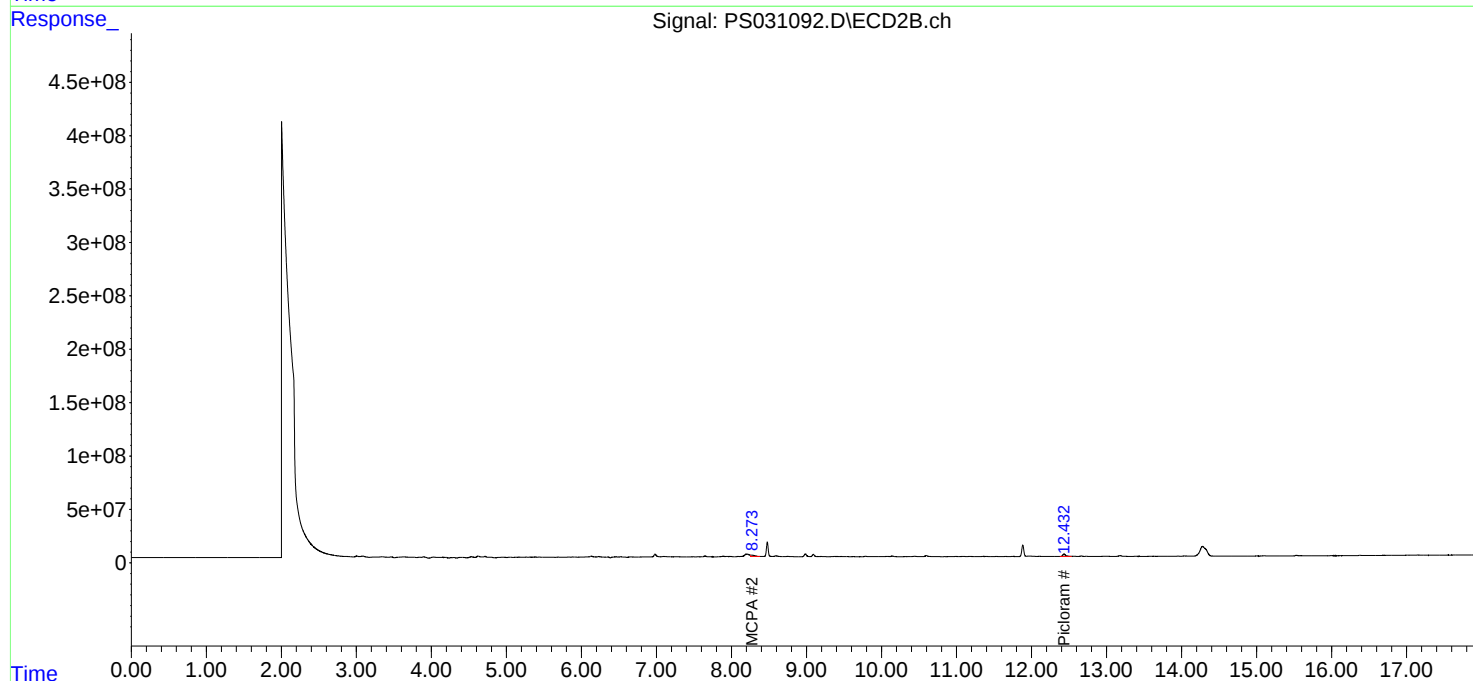
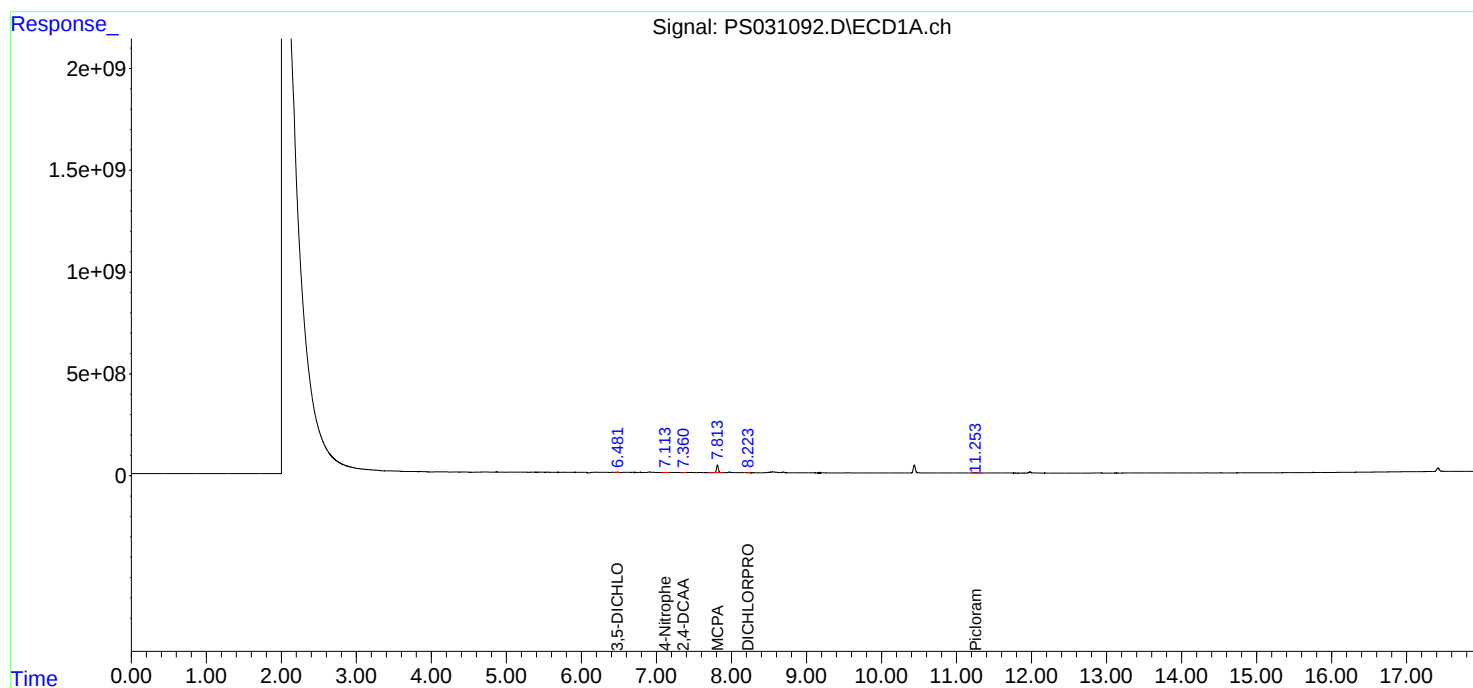
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

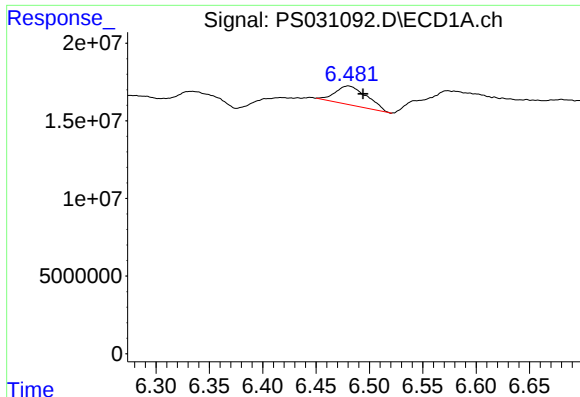
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071725\
Data File : PS031092.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2025 11:28
Operator : AR\AJ
Sample : Q2600-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TRENCH

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 12:35:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
QLast Update : Mon Jul 14 05:51:06 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

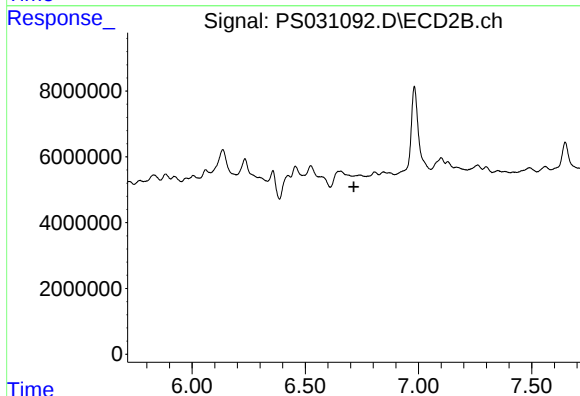




#2 3,5-DICHLOROBENZOIC ACID

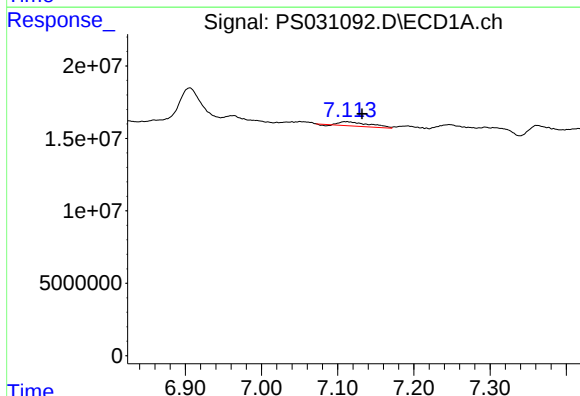
R.T.: 6.480 min
Delta R.T.: -0.014 min
Response: 25184403
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
TRENCH



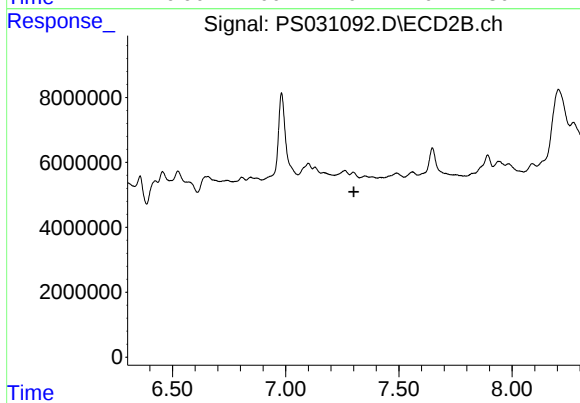
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.715 min
Response: 0
Conc: N.D.



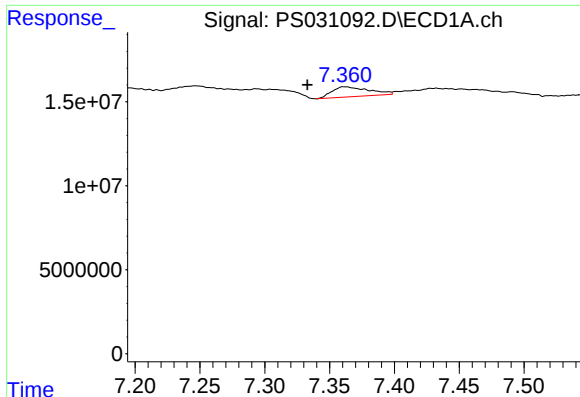
#3 4-Nitrophenol

R.T.: 7.112 min
Delta R.T.: -0.020 min
Response: 7863388
Conc: 5.82 ng/ml



#3 4-Nitrophenol

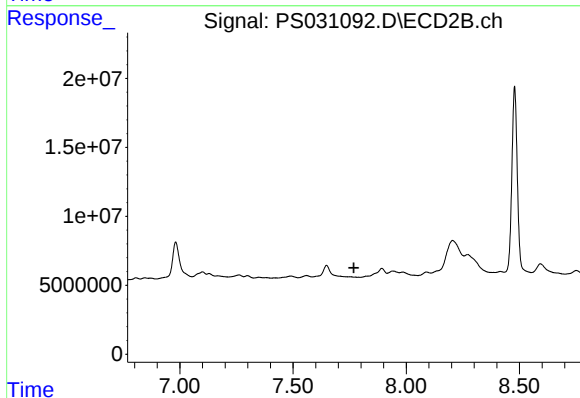
R.T.: 0.000 min
Exp R.T. : 7.301 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

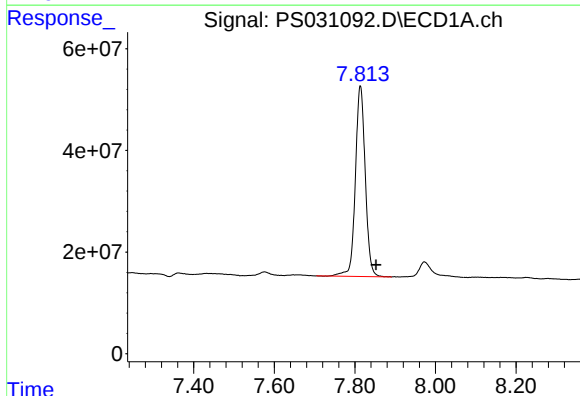
R.T.: 7.362 min
Delta R.T.: 0.029 min
Response: 11908141
Conc: 3.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
TRENCH



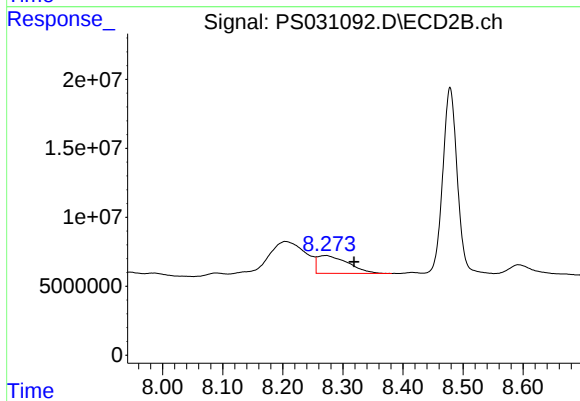
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.769 min
Response: 0
Conc: N.D.



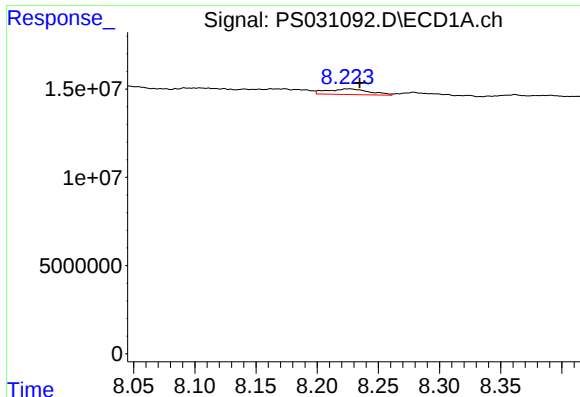
#7 MCPA

R.T.: 7.814 min
Delta R.T.: -0.039 min
Response: 640622523
Conc: 58.74 ug/ml



#7 MCPA

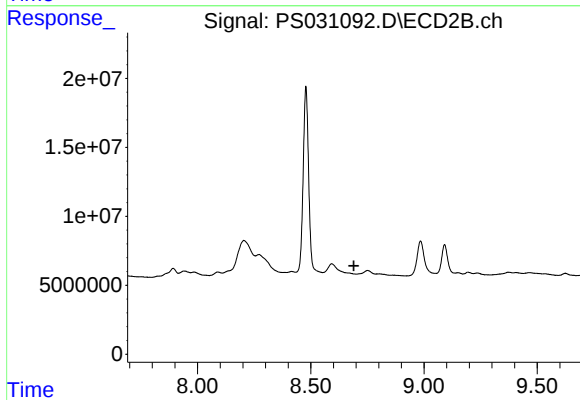
R.T.: 8.271 min
Delta R.T.: -0.048 min
Response: 45544410
Conc: 14.21 ug/ml



#8 DICHLORPROP

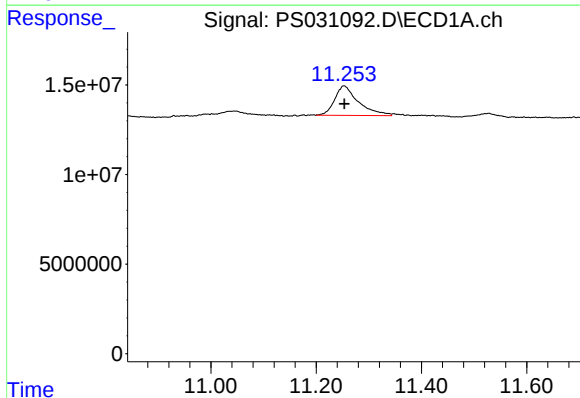
R.T.: 8.227 min
Delta R.T.: -0.008 min
Response: 7665765
Conc: 2.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
TRENCH



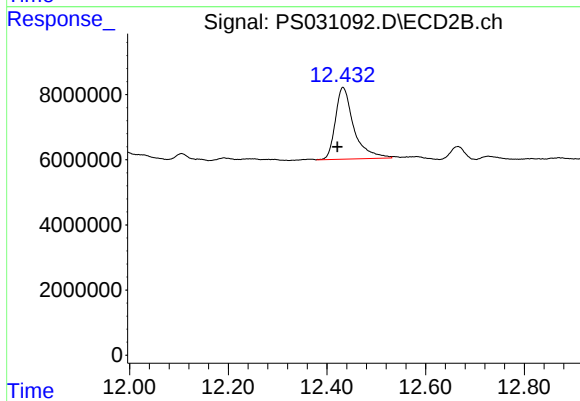
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.691 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.253 min
Delta R.T.: -0.001 min
Response: 51718966
Conc: 3.55 ng/ml



#15 Picloram

R.T.: 12.433 min
Delta R.T.: 0.011 min
Response: 57116554
Conc: 2.43 ng/ml