

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111025\
 Data File : PS032337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2025 18:50
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 01:50:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.285	7.622	1741.1E6	1818.0E6	384.234	498.700 #
Target Compounds							
2) T	3,5-DICHL...	6.444	0.000	29184814	0	4.513	N.D. #
6) T	MCPP	0.000	7.909	0	24442949	N.D.	1.838
7) T	MCPA	7.793	0.000	14686308	0	1.094	N.D. #
8) T	DICHLORPROP	8.178	0.000	881921	0	<MDL	N.D. #
9) T	2,4-D	8.458f	8.854	41877074	10022465	9.282	1.911 #
10) T	Pentachlo...	8.713	9.363	4070505	9156953	<MDL	<MDL #
11) T	2,4,5-TP ...	9.285	0.000	6296767	0	<MDL	N.D. #
12) T	2,4,5-T	9.573	10.139f	1334355	19136511	<MDL	<MDL #
13) T	2,4-DB	10.155	10.751	1785998	8510045	<MDL	2.257 #
14) T	DINOSEB	11.344	11.127	6396458	15930769	<MDL	<MDL #
15) T	Picloram	11.198	0.000	10722117	0	<MDL	N.D. #
16) T	DCPA	0.000	12.100f	0	21845569	N.D.	<MDL

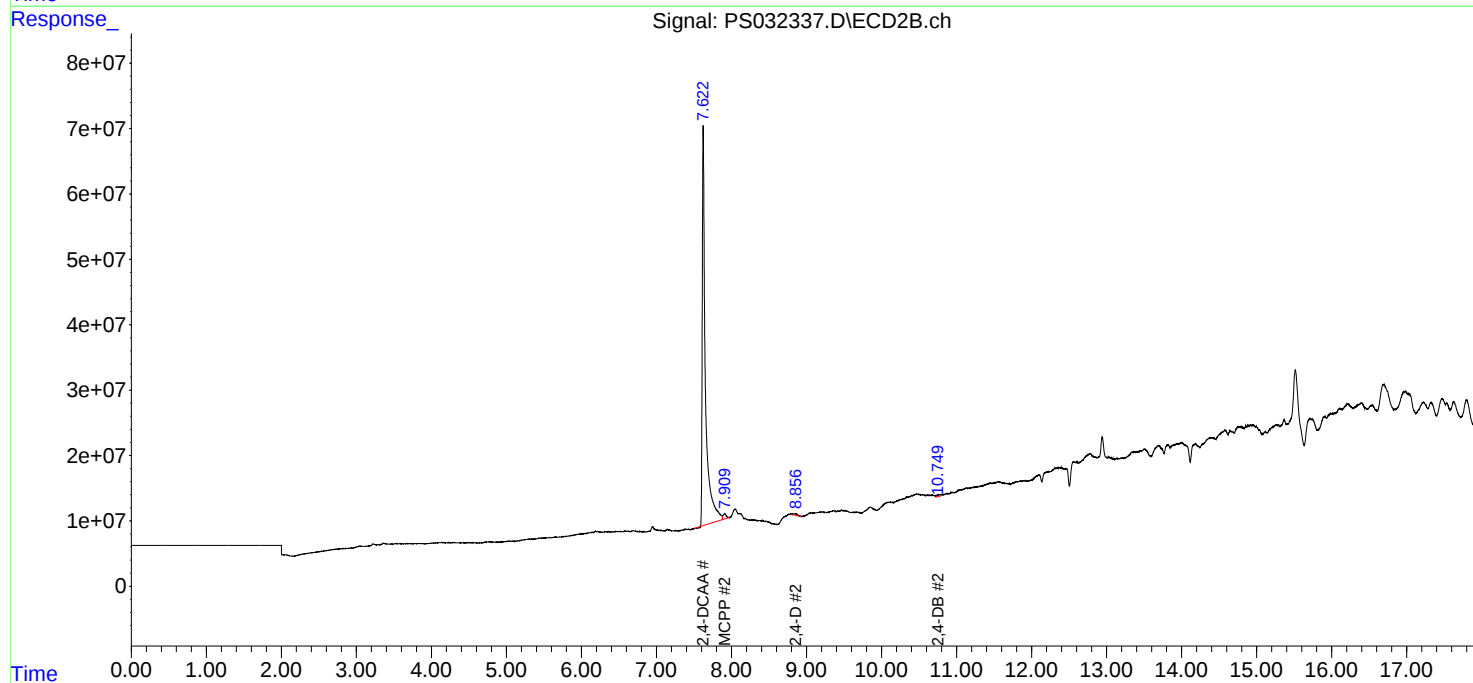
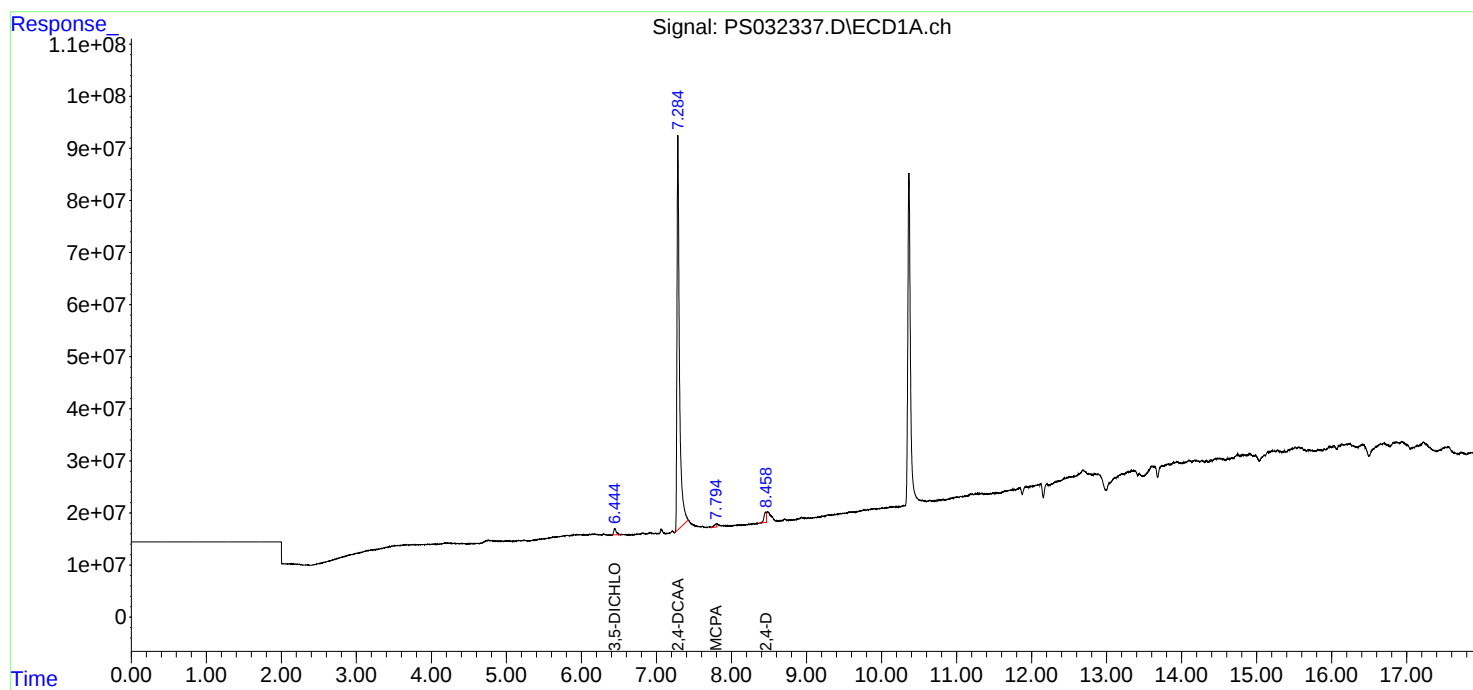
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

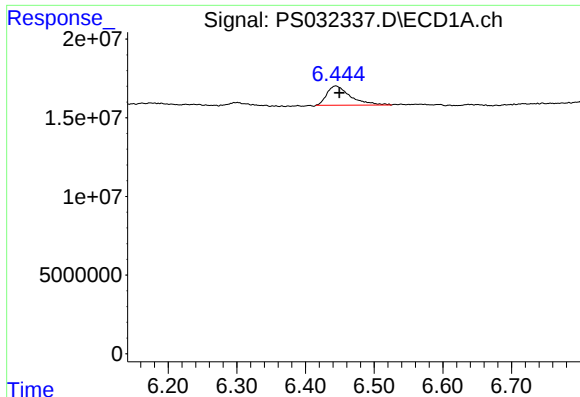
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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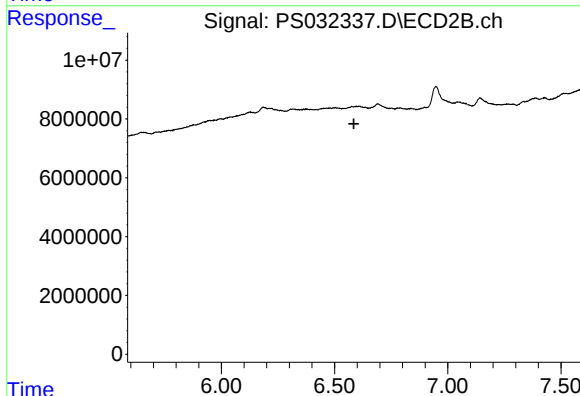




#2 3,5-DICHLOROBENZOIC ACID

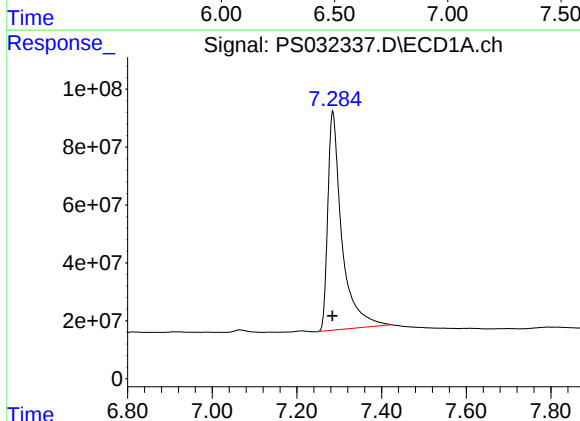
R.T.: 6.444 min
Delta R.T.: -0.005 min
Response: 29184814
Conc: 4.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



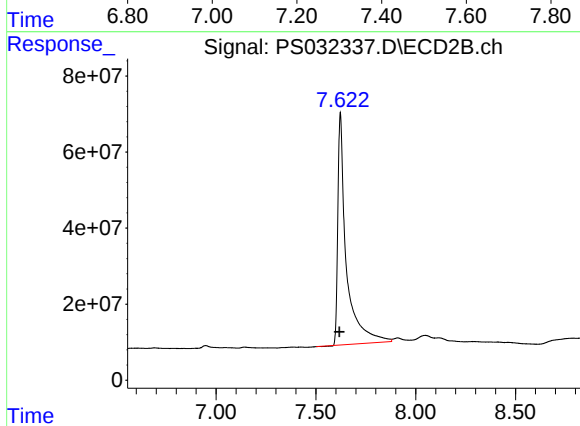
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.585 min
Response: 0
Conc: N.D.



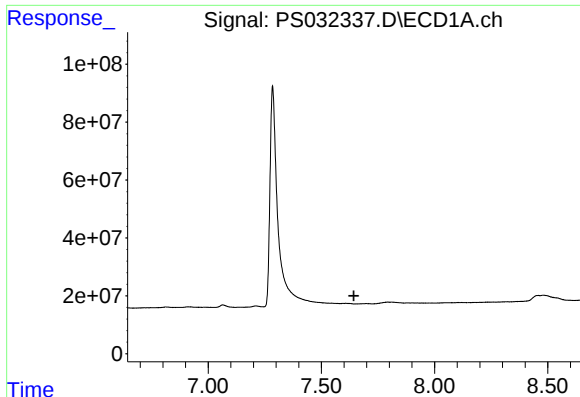
#4 2,4-DCAA

R.T.: 7.285 min
Delta R.T.: 0.001 min
Response: 1741068445
Conc: 384.23 ng/ml



#4 2,4-DCAA

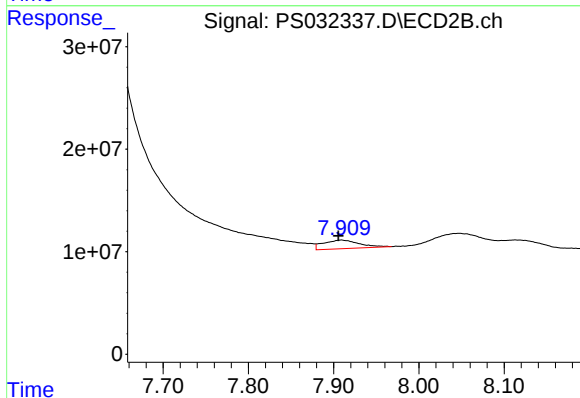
R.T.: 7.622 min
Delta R.T.: 0.005 min
Response: 1818008720
Conc: 498.70 ng/ml



#6 MCPP

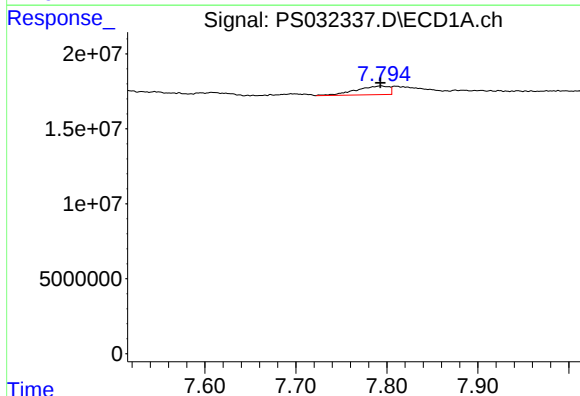
R.T.: 0.000 min
Exp R.T.: 7.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



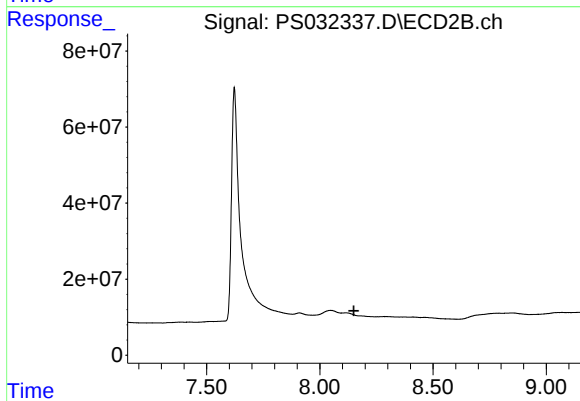
#6 MCPP

R.T.: 7.909 min
Delta R.T.: 0.004 min
Response: 24442949
Conc: 1.84 ug/ml



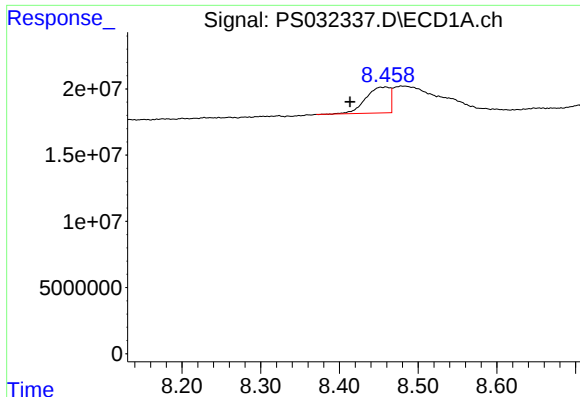
#7 MCPA

R.T.: 7.793 min
Delta R.T.: 0.000 min
Response: 14686308
Conc: 1.09 ug/ml



#7 MCPA

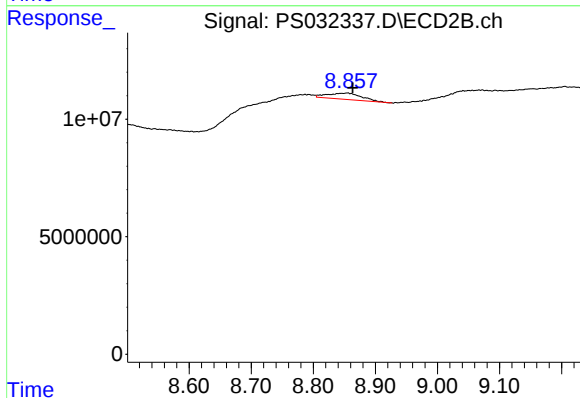
R.T.: 0.000 min
Exp R.T.: 8.151 min
Response: 0
Conc: N.D.



#9 2,4-D

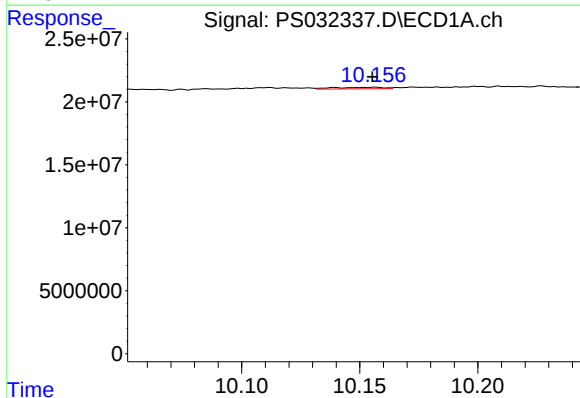
R.T.: 8.458 min
Delta R.T.: 0.044 min
Response: 41877074
Conc: 9.28 ng/ml

Instrument :
ECD_S
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I.BLK



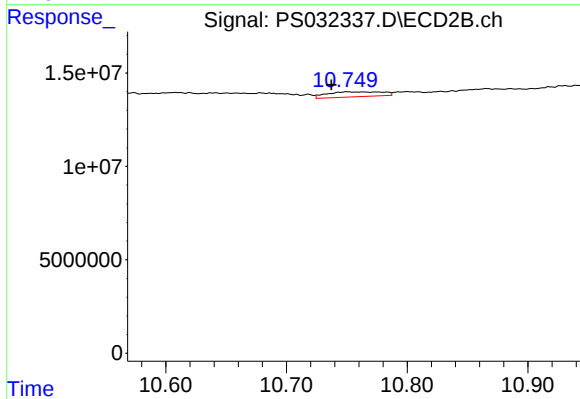
#9 2,4-D

R.T.: 8.854 min
Delta R.T.: -0.009 min
Response: 10022465
Conc: 1.91 ng/ml



#13 2,4-DB

R.T.: 10.155 min
Delta R.T.: 0.000 min
Response: 1785998
Conc: N.D.



#13 2,4-DB

R.T.: 10.751 min
Delta R.T.: 0.014 min
Response: 8510045
Conc: 2.26 ng/ml