

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120425\
 Data File : PS032606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2025 11:09
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:38:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120325.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 03 13:46:29 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	0.000	7.431f	0	22173104	N.D.	4.136
Target Compounds							
2) T	3,5-DICHL...	0.000	6.372	0	440419	N.D.	<MDL
3) T	4-Nitroph...	0.000	6.957	0	5548727	N.D.	2.323
5) T	DICAMBA	7.218f	7.572	20495022	4334479	<MDL	<MDL #
7) T	MCPA	0.000	7.939	0	208.0E6	N.D.	12.524
8) T	DICHLORPROP	0.000	8.269	0	1477573	N.D.	<MDL
9) T	2,4-D	0.000	8.618	0	5588501	N.D.	<MDL
10) T	Pentachlo...	8.365	9.077	4579314	2148939	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.472	0	42441886	N.D.	1.479
13) T	2,4-DB	0.000	10.449f	0	464.0E6	N.D.	113.895
14) T	DINOSEB	0.000	10.894f	0	785.7E6	N.D.	43.444
15) T	Picloram	0.000	12.002	0	421.2E6	N.D.	11.701
16) T	DCPA	11.264f	0.000	271.1E6	0	6.767	N.D. #

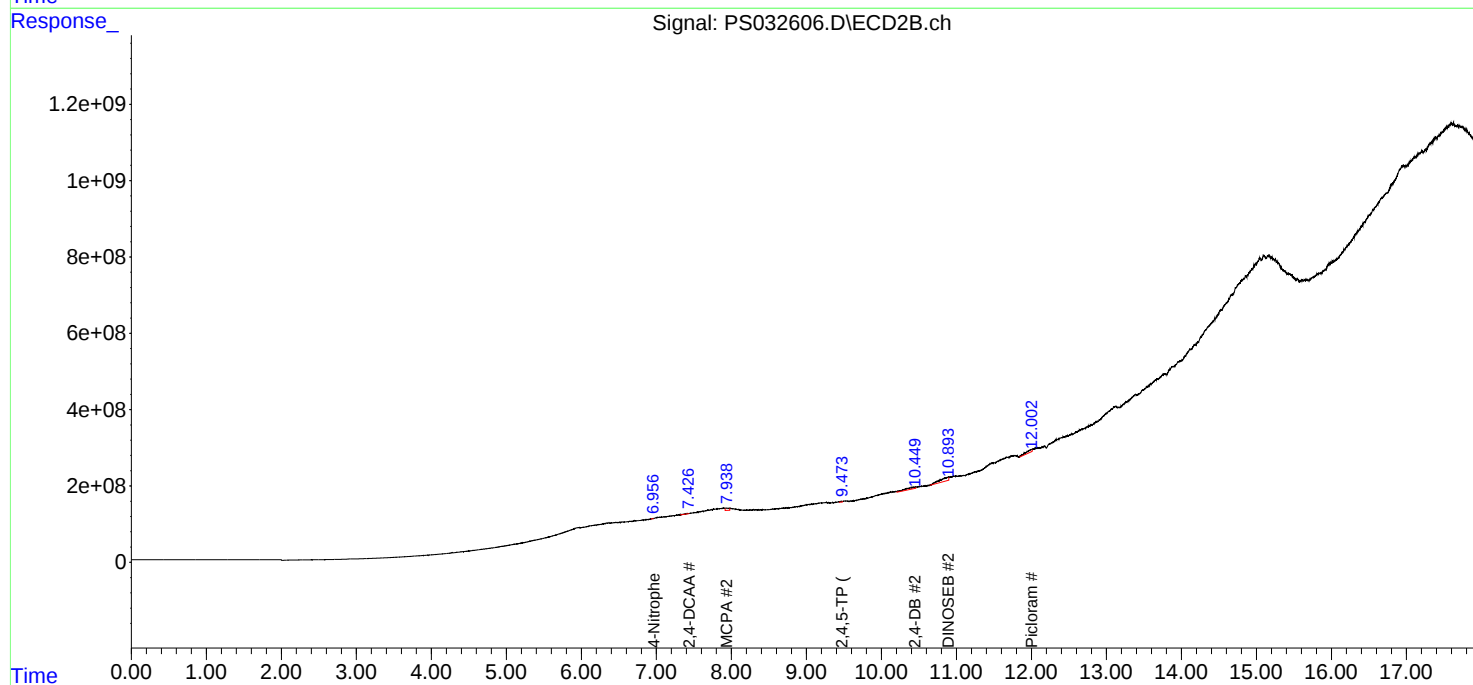
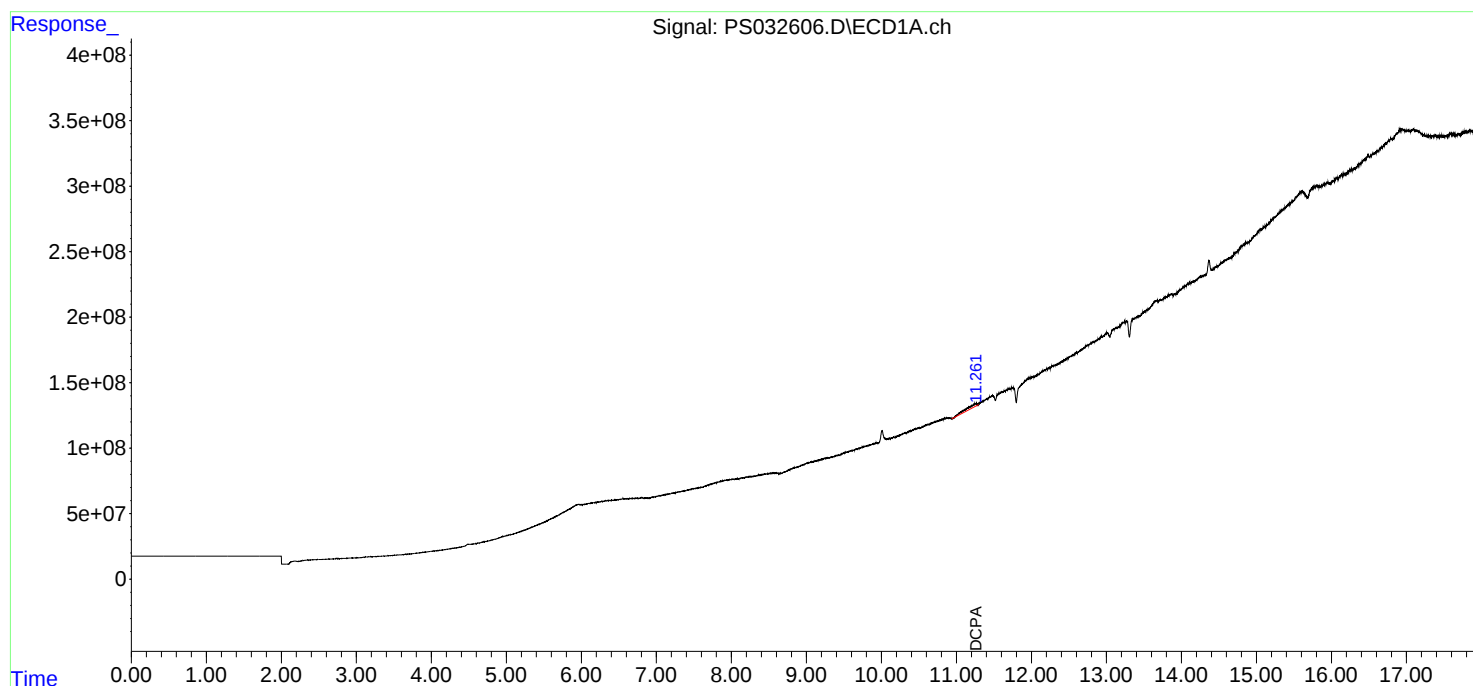
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

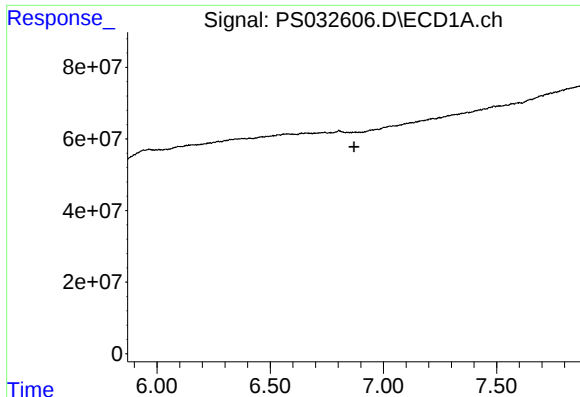
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

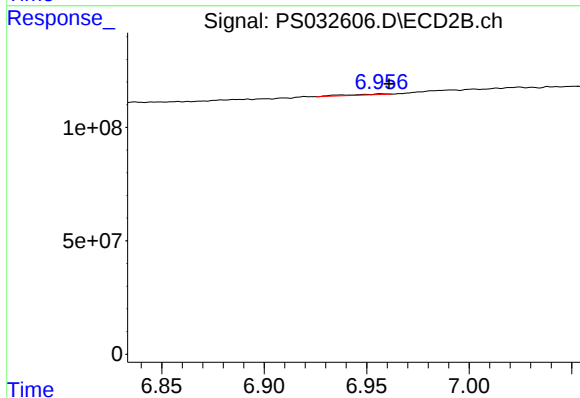




#3 4-Nitrophenol

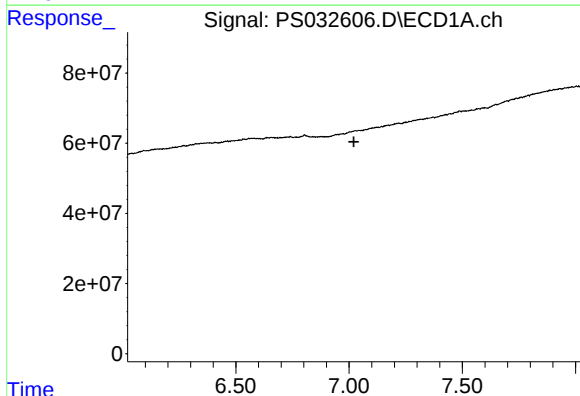
R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



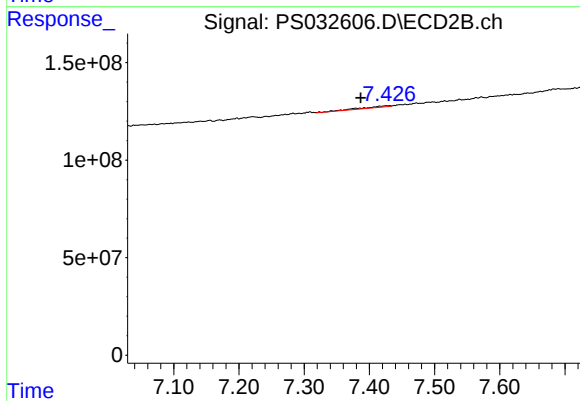
#3 4-Nitrophenol

R.T.: 6.957 min
Delta R.T.: -0.003 min
Response: 5548727
Conc: 2.32 ng/ml



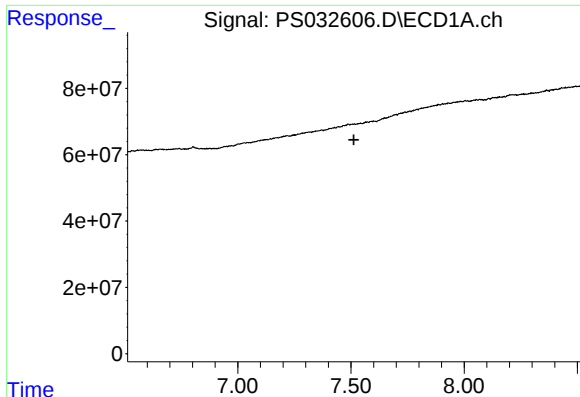
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

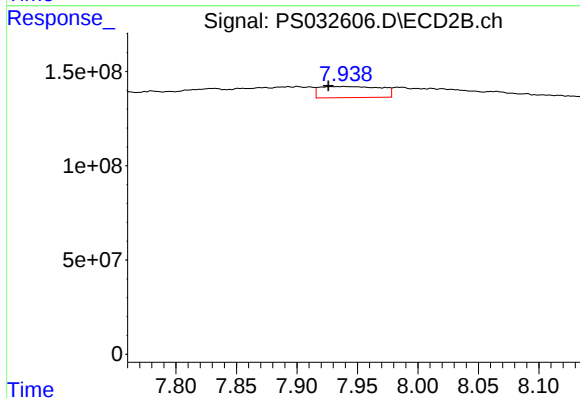
R.T.: 7.431 min
Delta R.T.: 0.044 min
Response: 22173104
Conc: 4.14 ng/ml



#7 MCPA

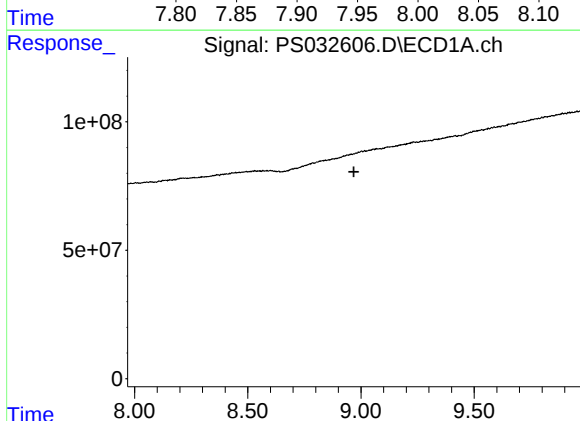
R.T.: 0.000 min
Exp R.T.: 7.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



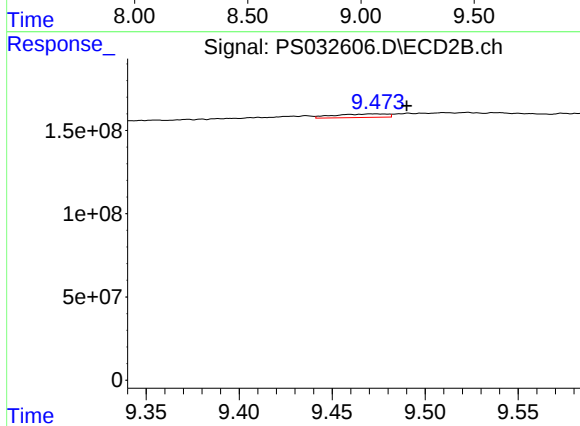
#7 MCPA

R.T.: 7.939 min
Delta R.T.: 0.013 min
Response: 207967066
Conc: 12.52 ug/ml



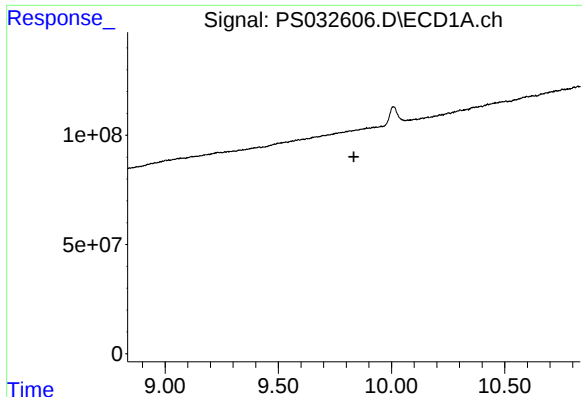
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 8.969 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

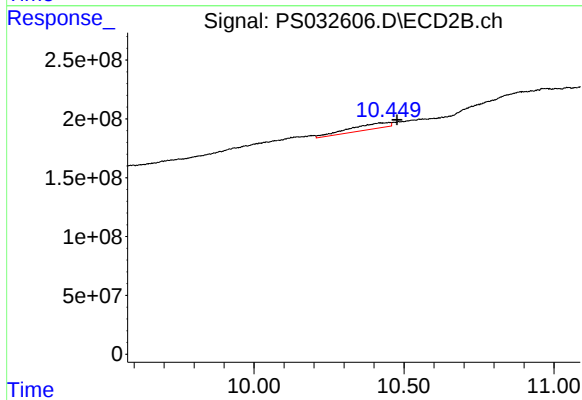
R.T.: 9.472 min
Delta R.T.: -0.018 min
Response: 42441886
Conc: 1.48 ng/ml



#13 2,4-DB

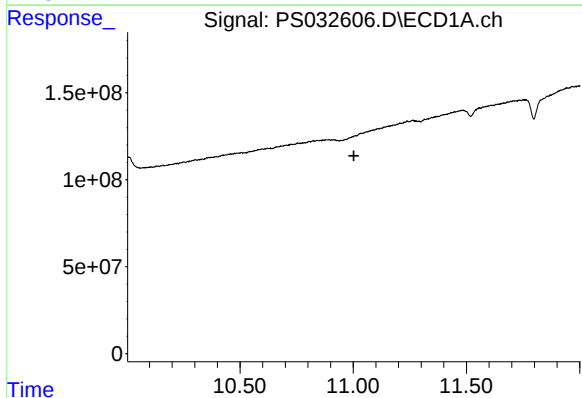
R.T.: 0.000 min
Exp R.T. : 9.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



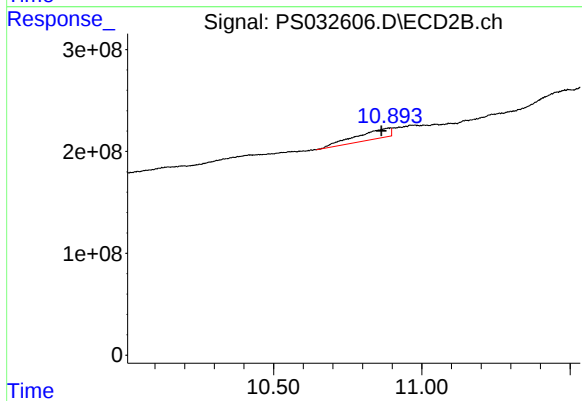
#13 2,4-DB

R.T.: 10.449 min
Delta R.T.: -0.027 min
Response: 463955764
Conc: 113.89 ng/ml



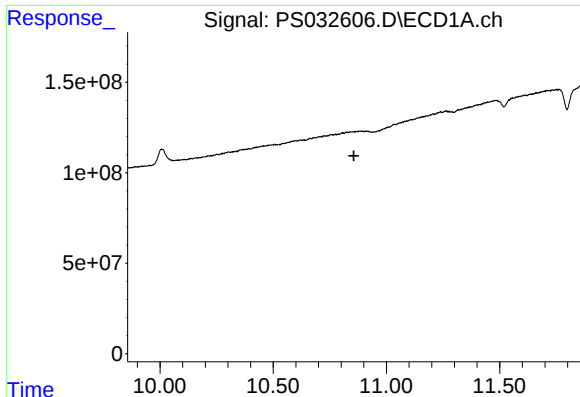
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.003 min
Response: 0
Conc: N.D.



#14 DINOSEB

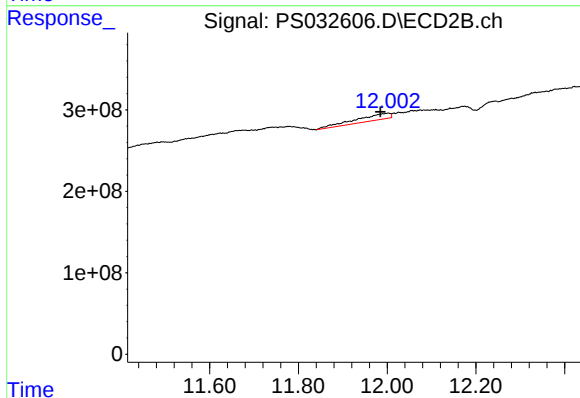
R.T.: 10.894 min
Delta R.T.: 0.031 min
Response: 785664163
Conc: 43.44 ng/ml



#15 Picloram

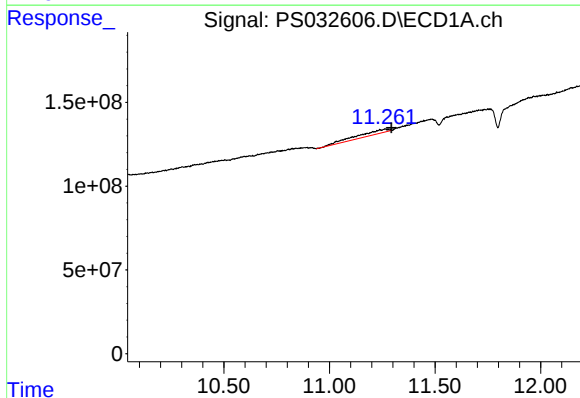
R.T.: 0.000 min
Exp R.T.: 10.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



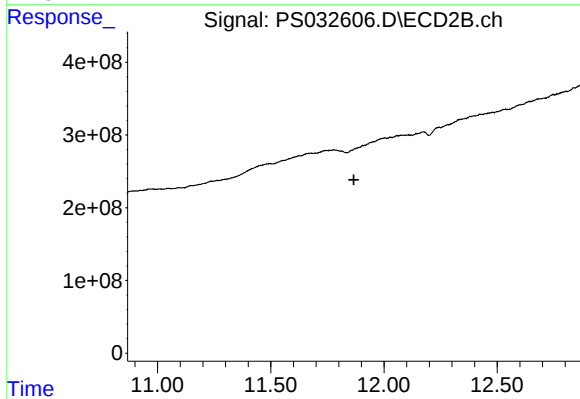
#15 Picloram

R.T.: 12.002 min
Delta R.T.: 0.018 min
Response: 421199135
Conc: 11.70 ng/ml



#16 DCPA

R.T.: 11.264 min
Delta R.T.: -0.030 min
Response: 271129505
Conc: 6.77 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.867 min
Response: 0
Conc: N.D.