

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032125\
 Data File : PS029487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2025 09:37
 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: Mar 21 23:23:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032025.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 21 04:46:07 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	7.156	0.000	2314039	0	<MDL	N.D.	#
Target Compounds								
2) T	3,5-DICHL...	6.314	0.000	4163959	0	<MDL	N.D.	#
3) T	4-Nitroph...	6.936	0.000	3088969	0	1.638	N.D.	#
5) T	DICAMBA	7.338	0.000	1816259	0	<MDL	N.D.	#
6) T	MCP	7.498	0.000	37798	0	<MDL	N.D.	#
7) T	MCPA	7.654	0.000	5048233	0	<MDL	N.D.	#
8) T	DICHLORPROP	8.039	0.000	1401420	0	<MDL	N.D.	#
9) T	2,4-D	8.285	0.000	3897992	0	<MDL	N.D.	#
10) T	Pentachlo...	8.556	0.000	4559438	0	<MDL	N.D.	#
11) T	2,4,5-TP ...	9.129	0.000	1132958	0	<MDL	N.D.	#
12) T	2,4,5-T	9.438	10.095f	7465029	3654729	<MDL	<MDL	#
13) T	2,4-DB	9.999	0.000	451999	0	<MDL	N.D.	#
14) T	DINOSEB	11.174	0.000	7288973	0	<MDL	N.D.	#
15) T	Picloram	11.028	12.106	104.4E6	78599776	3.466	6.926	#
16) T	DCPA	11.485	12.059	9726472	42428311	<MDL	3.549	#

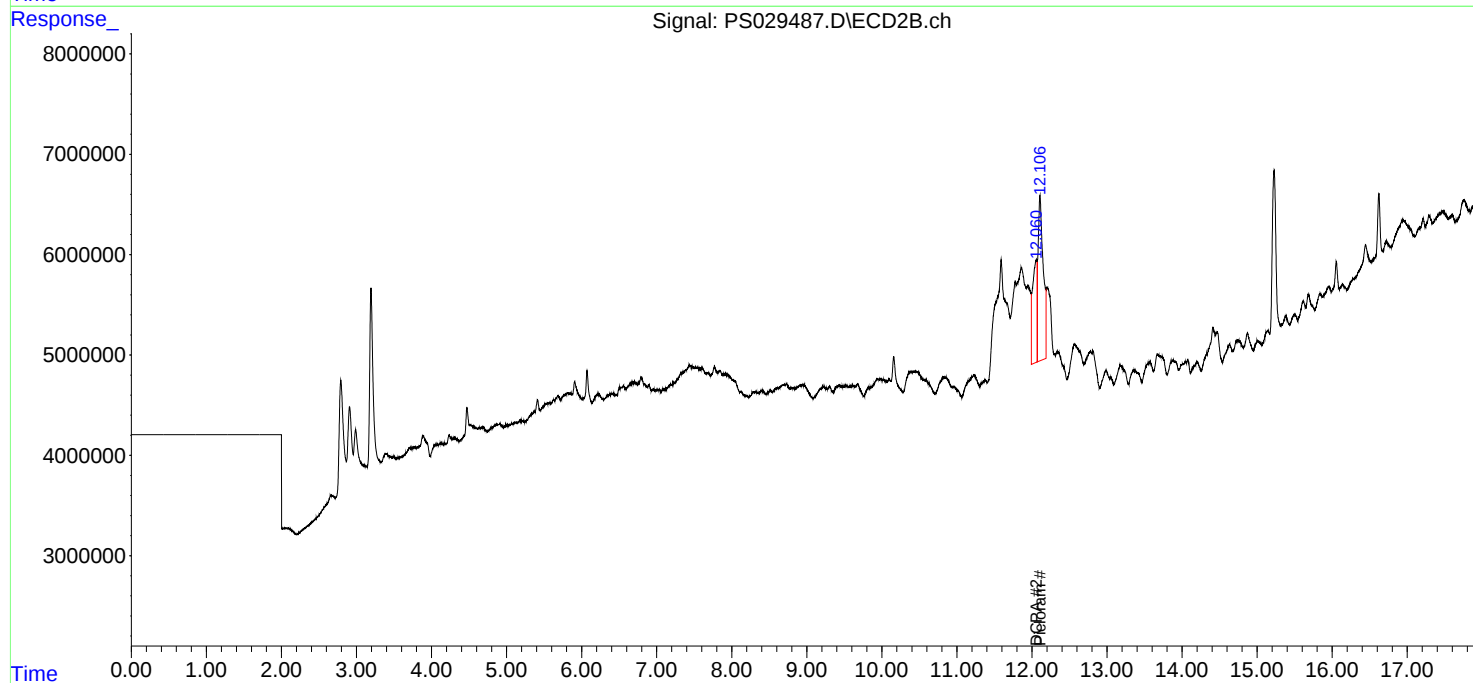
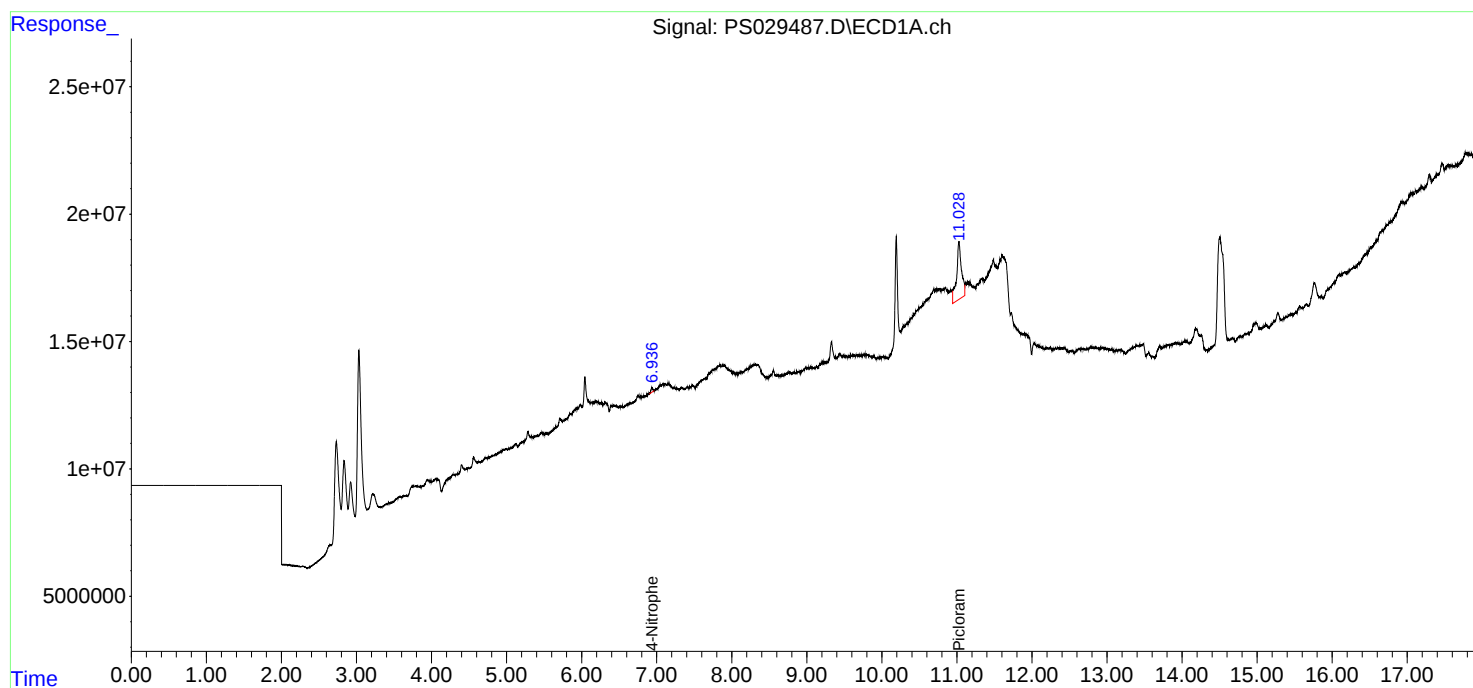
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

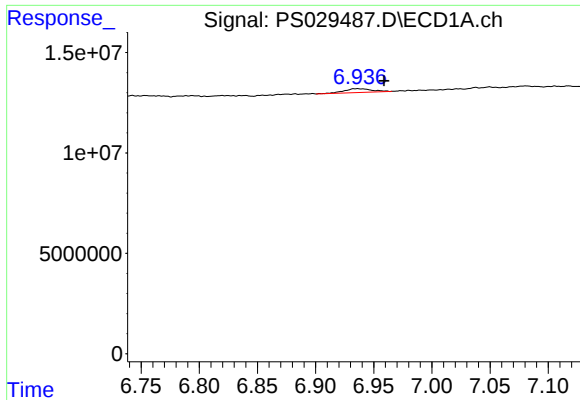
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032025.M
Quant Title : 8080.M
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Response via : Initial 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

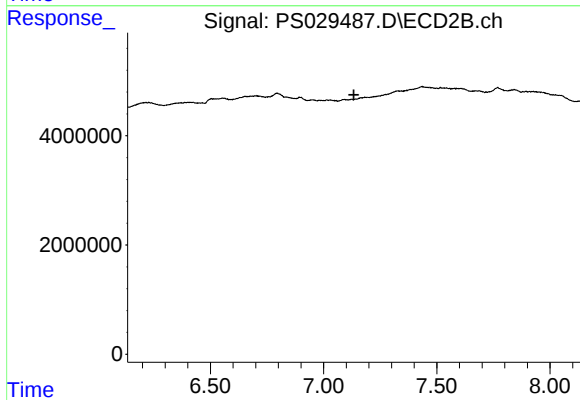




#3 4-Nitrophenol

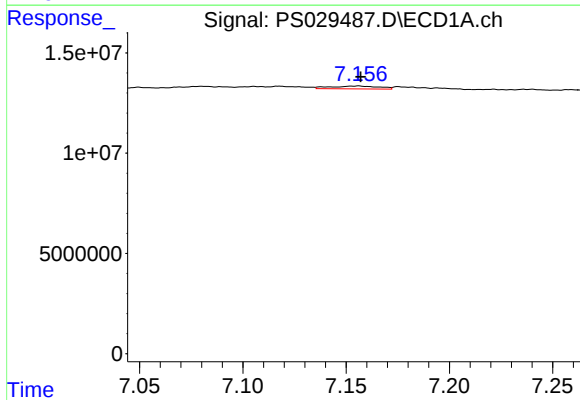
R.T.: 6.936 min
Delta R.T.: -0.023 min
Response: 3088969
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



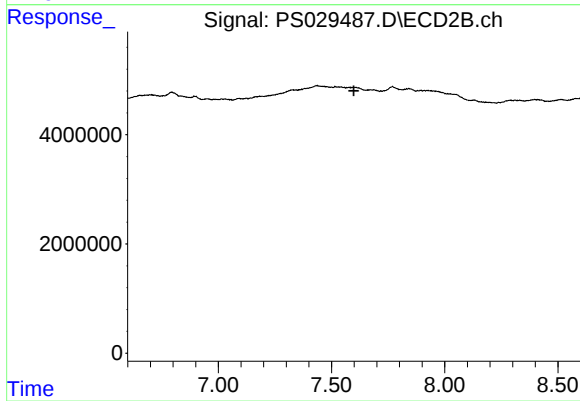
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.133 min
Response: 0
Conc: N.D.



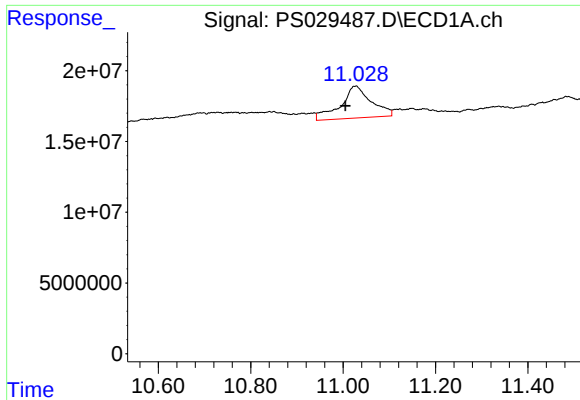
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 2314039
Conc: N.D.



#4 2,4-DCAA

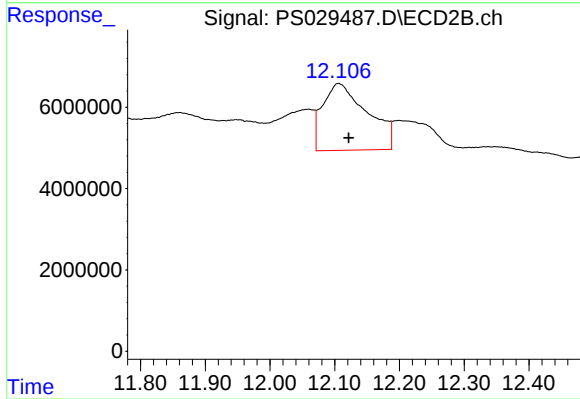
R.T.: 0.000 min
Exp R.T. : 7.599 min
Response: 0
Conc: N.D.



#15 Picloram

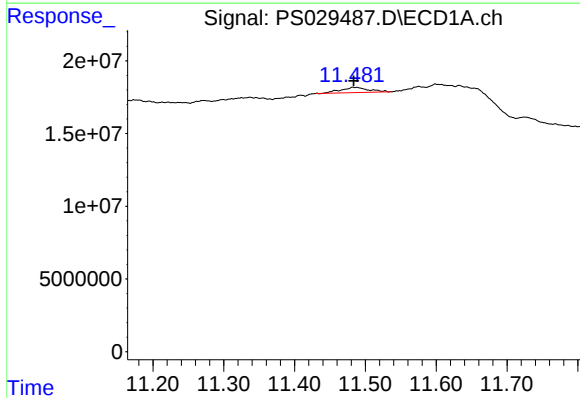
R.T.: 11.028 min
Delta R.T.: 0.023 min
Response: 104410964
Conc: 3.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



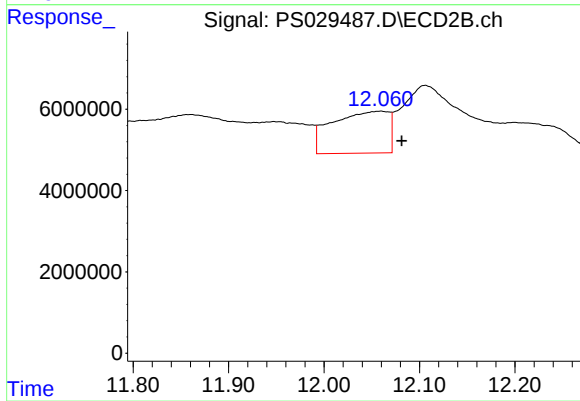
#15 Picloram

R.T.: 12.106 min
Delta R.T.: -0.016 min
Response: 78599776
Conc: 6.93 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.000 min
Response: 9726472
Conc: N.D.



#16 DCPA

R.T.: 12.059 min
Delta R.T.: -0.023 min
Response: 42428311
Conc: 3.55 ng/ml