

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021025\
 Data File : PS029109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2025 11:45
 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: Feb 10 23:01:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 17:44:08 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	7.193	7.660	3432645	3021234	1.267	2.730 #
Target Compounds							
1) T	Dalapon	2.604	0.000	706128	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.384	0.000	985247	0	<MDL	N.D. #
3) T	4-Nitroph...	7.004	0.000	917233	0	<MDL	N.D. #
5) T	DICAMBA	7.378	7.848f	146745	1344103	<MDL	<MDL #
6) T	MCPD	7.568	0.000	392012	0	<MDL	N.D. #
7) T	MCPA	7.727	0.000	708040	0	<MDL	N.D. #
8) T	DICHLORPROP	8.083	8.604	1336354	3425308	<MDL	2.454 #
9) T	2,4-D	8.317	0.000	2647066	0	<MDL	N.D. #
10) T	Pentachlo...	8.599	0.000	3918160	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.174	9.792	2419351	3717752	<MDL	<MDL #
12) T	2,4,5-T	9.478	10.209	2721625	6831133	<MDL	<MDL #
13) T	2,4-DB	10.047	0.000	895825	0	<MDL	N.D. #
14) T	DINOSEB	11.257	0.000	1068649	0	<MDL	N.D. #
15) T	Picloram	11.061	12.234	61334098	102.5E6	1.979	7.617 #
16) T	DCPA	11.567	12.234	1739695	102.5E6	<MDL	9.098 #

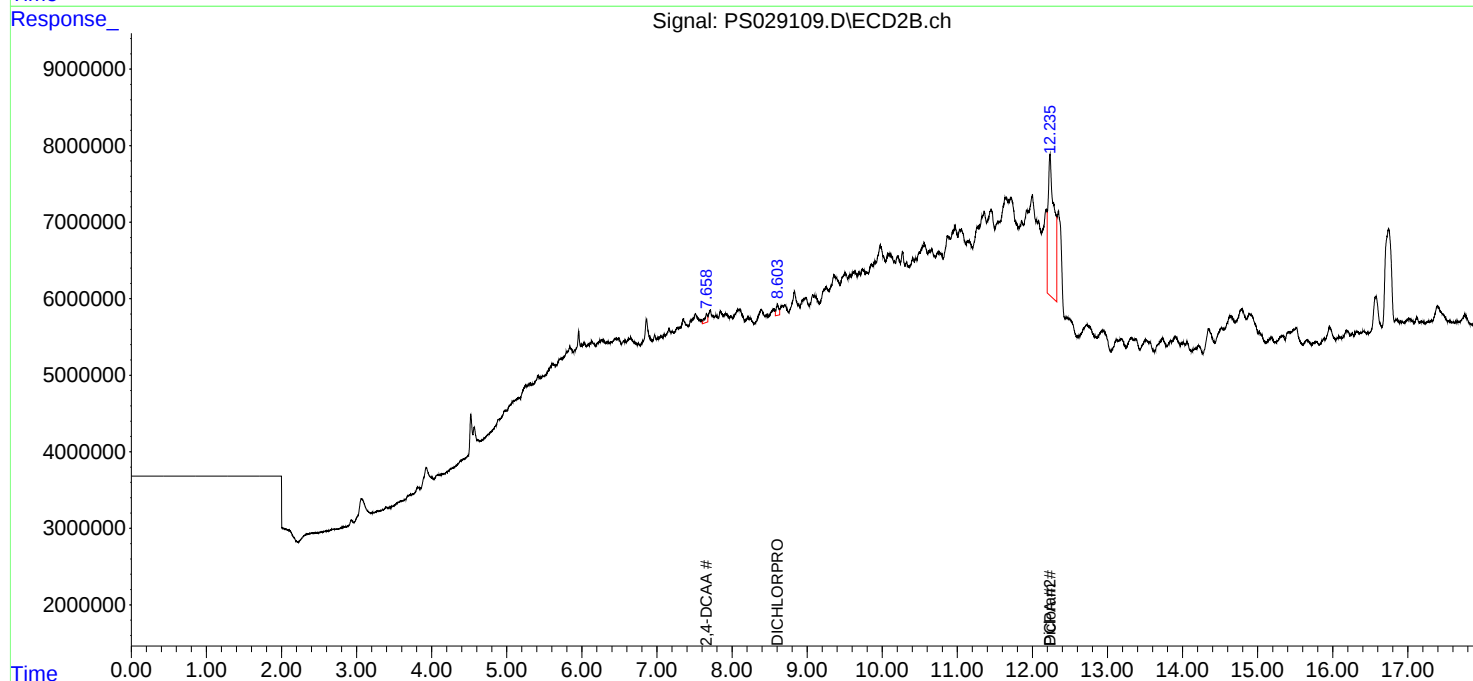
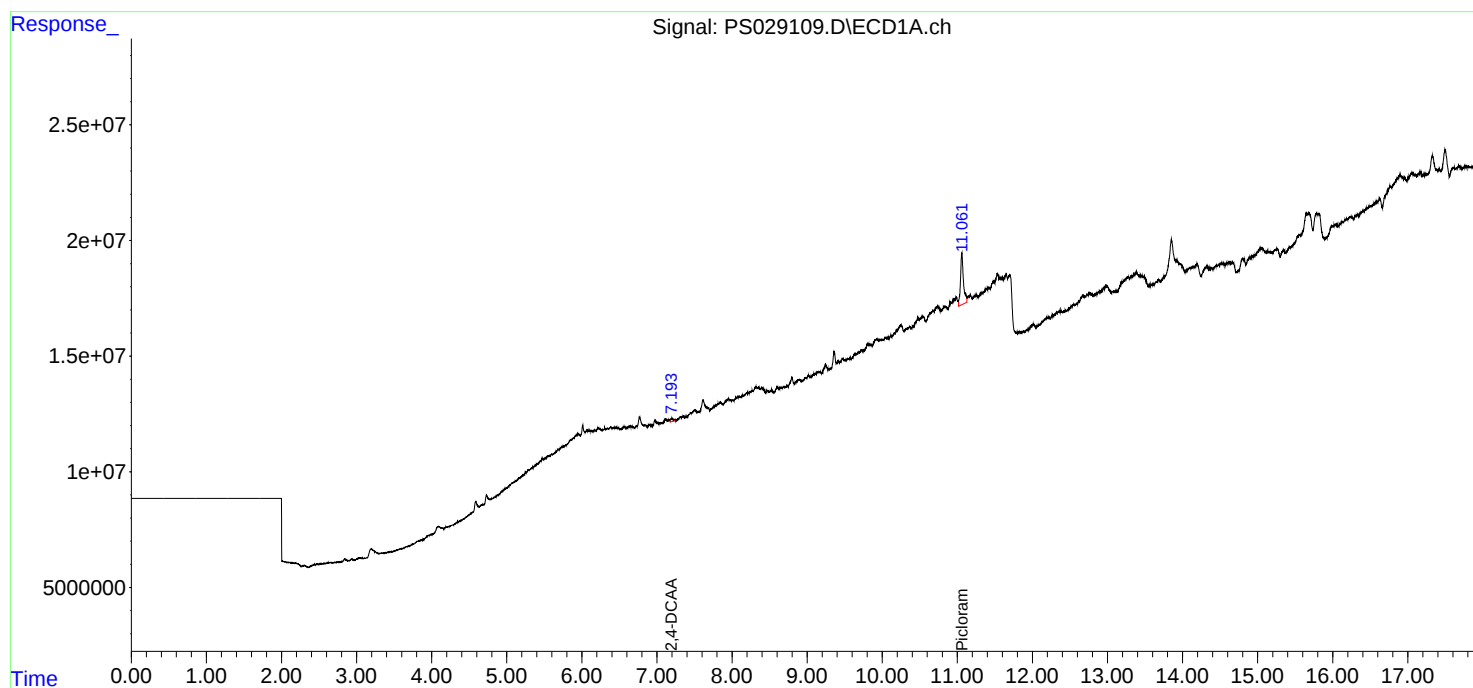
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

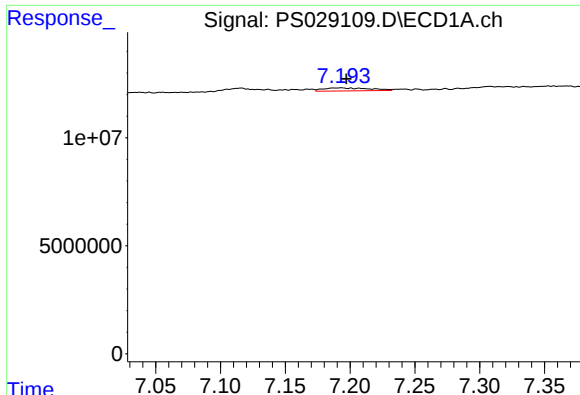
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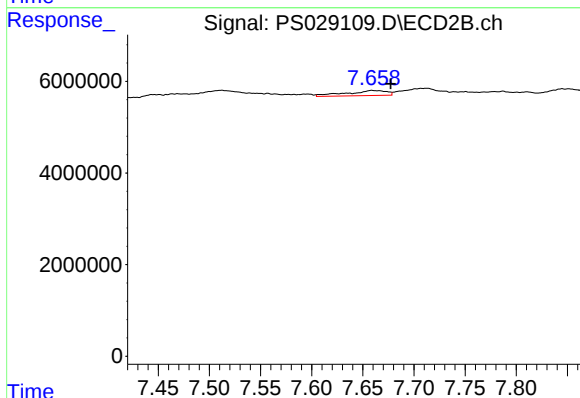




#4 2,4-DCAA

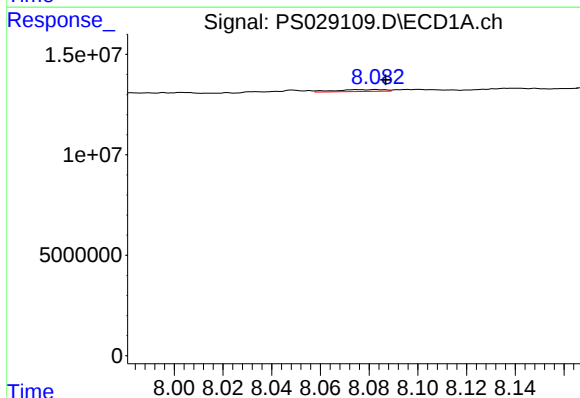
R.T.: 7.193 min
Delta R.T.: -0.004 min
Response: 3432645
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



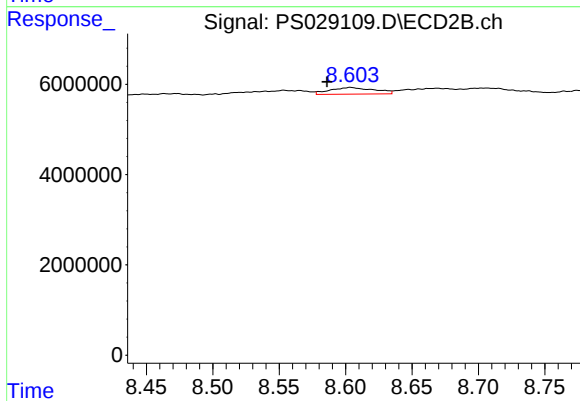
#4 2,4-DCAA

R.T.: 7.660 min
Delta R.T.: -0.017 min
Response: 3021234
Conc: 2.73 ng/ml



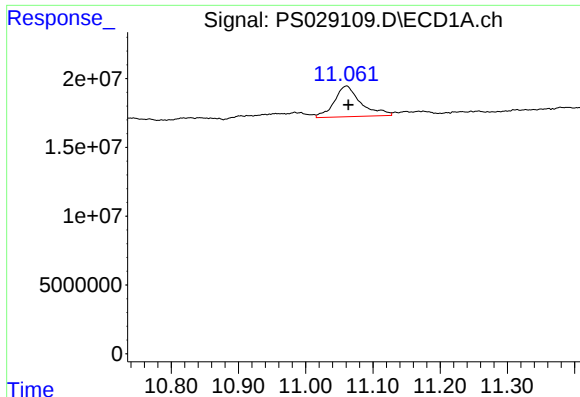
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: -0.004 min
Response: 1336354
Conc: N.D.



#8 DICHLORPROP

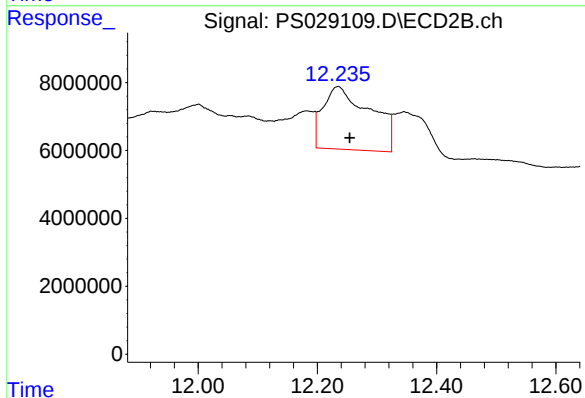
R.T.: 8.604 min
Delta R.T.: 0.018 min
Response: 3425308
Conc: 2.45 ng/ml



#15 Picloram

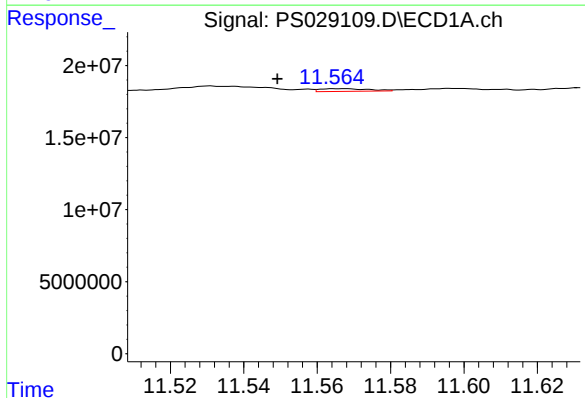
R.T.: 11.061 min
Delta R.T.: -0.003 min
Response: 61334098
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



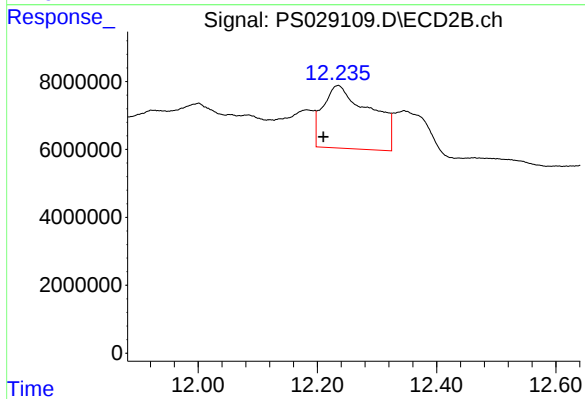
#15 Picloram

R.T.: 12.234 min
Delta R.T.: -0.020 min
Response: 102519833
Conc: 7.62 ng/ml



#16 DCPA

R.T.: 11.567 min
Delta R.T.: 0.018 min
Response: 1739695
Conc: N.D.



#16 DCPA

R.T.: 12.234 min
Delta R.T.: 0.024 min
Response: 102519833
Conc: 9.10 ng/ml