

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083024\
 Data File : PS027568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2024 09:12
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:54:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 2024
 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	7.149	7.758	1116933	8937340	<MDL	4.527 #
Target Compounds							
1) T	Dalapon	0.000	2.686	0	698703	N.D.	<MDL
2) T	3,5-DICHL...	0.000	6.722f	0	455039	N.D.	<MDL
3) T	4-Nitroph...	6.943	7.296f	5175590	1504700	3.324	1.128 #
5) T	DICAMBA	0.000	7.914	0	23880667	N.D.	2.610
6) T	MCPD	7.562f	8.031	6260192	39151001	<MDL	6.431 #
7) T	MCPA	7.676	0.000	1498053	0	<MDL	N.D. #
8) T	DICHLORPROP	8.065	8.689f	2793510	2613235	1.018	1.175
9) T	2,4-D	8.261	9.024f	73425149	92046	25.192	<MDL #
10) T	Pentachlo...	8.541	9.495	1522077	1291630	<MDL	<MDL #
11) T	2,4,5-TP ...	9.159f	9.867	6683236	1042396	<MDL	<MDL #
12) T	2,4,5-T	9.399	10.285	2169364	2457269	<MDL	<MDL #
13) T	2,4-DB	0.000	10.861	0	141091	N.D.	<MDL
14) T	DINOSEB	11.151	11.224	6891218	977449	<MDL	<MDL #
15) T	Picloram	10.967	12.320	107.8E6	67034364	5.364	3.424 #
16) T	DCPA	0.000	12.320f	0	67034364	N.D.	4.553

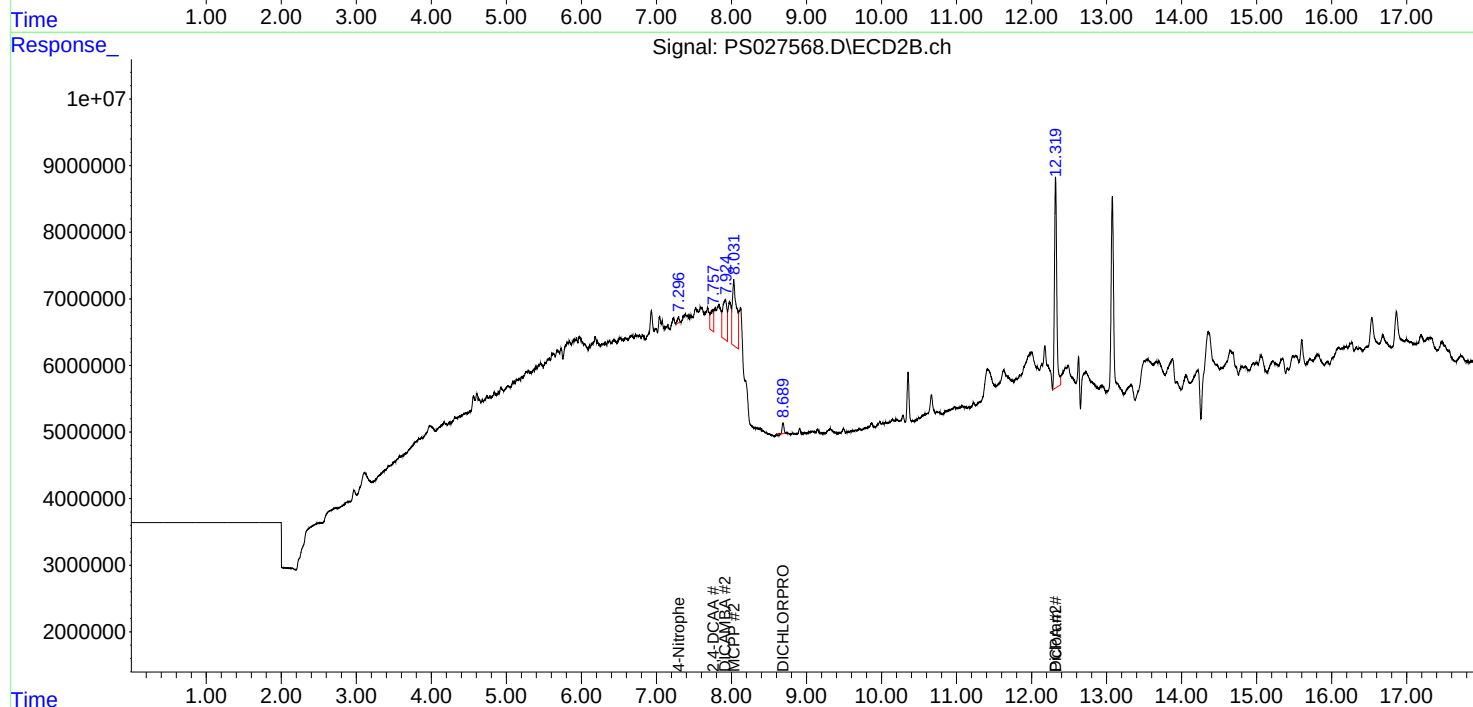
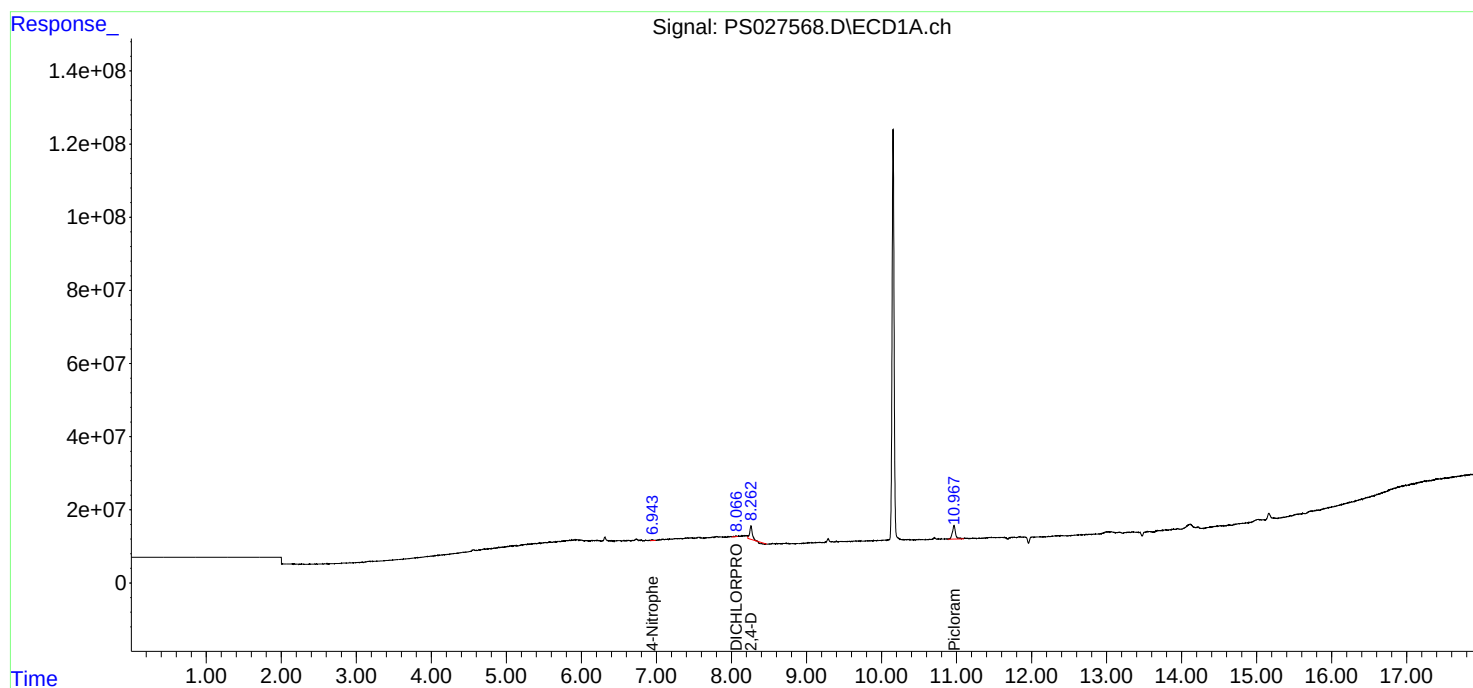
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

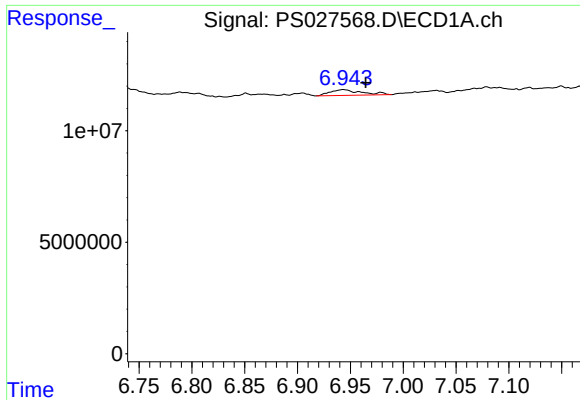
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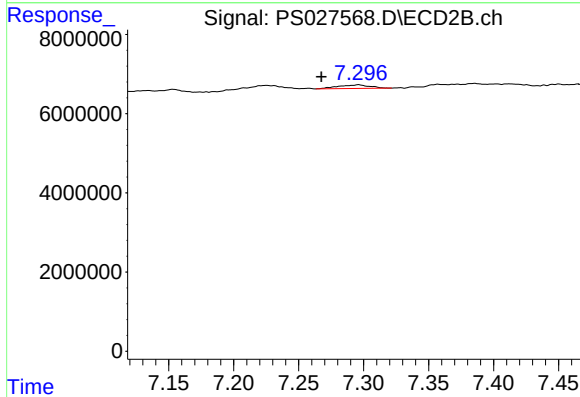




#3 4-Nitrophenol

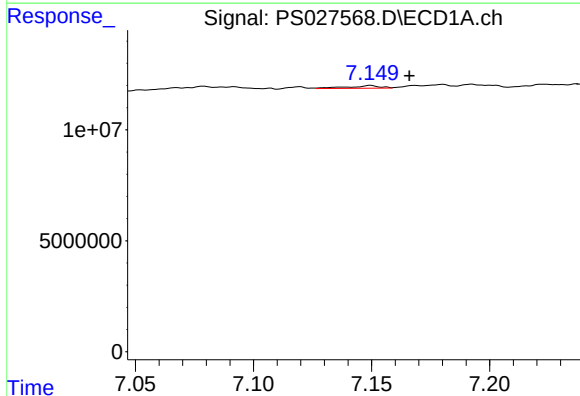
R.T.: 6.943 min
Delta R.T.: -0.021 min
Response: 5175590
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



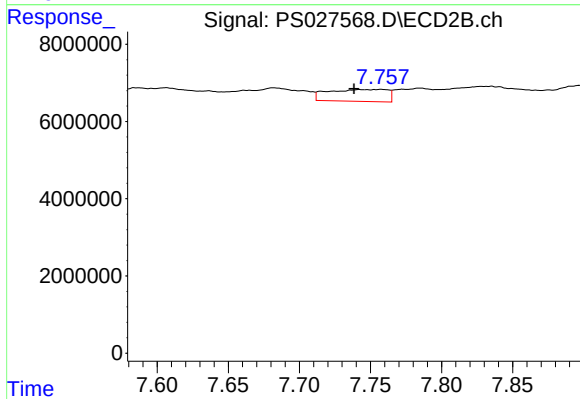
#3 4-Nitrophenol

R.T.: 7.296 min
Delta R.T.: 0.029 min
Response: 1504700
Conc: 1.13 ng/ml



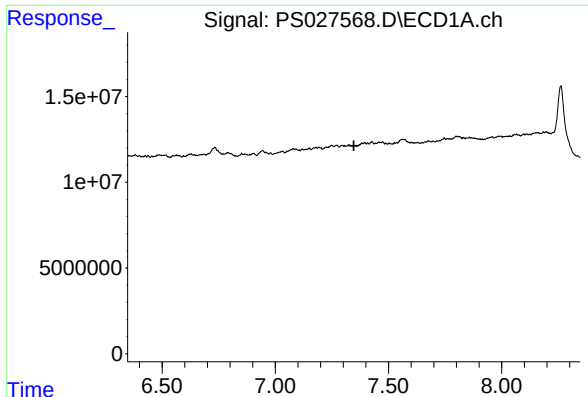
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: -0.017 min
Response: 1116933
Conc: N.D.



#4 2,4-DCAA

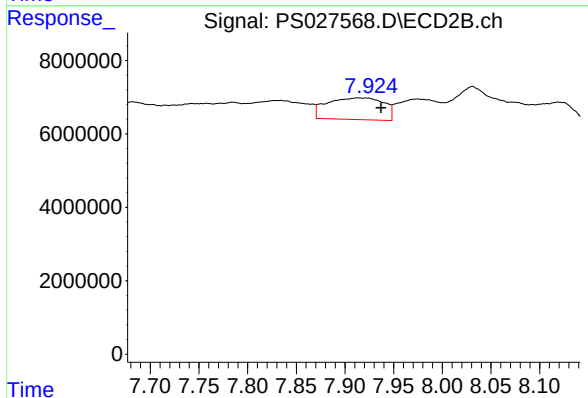
R.T.: 7.758 min
Delta R.T.: 0.019 min
Response: 8937340
Conc: 4.53 ng/ml



#5 DICAMBA

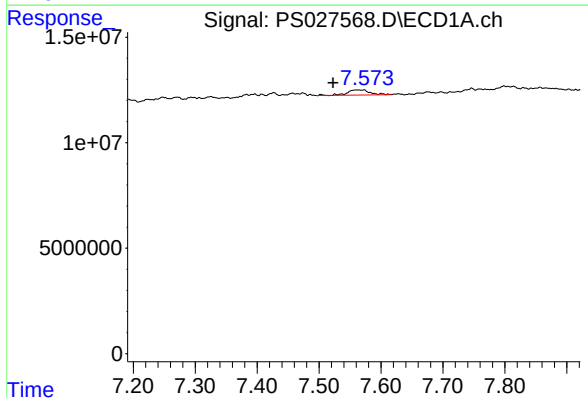
R.T.: 0.000 min
Exp R.T.: 7.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



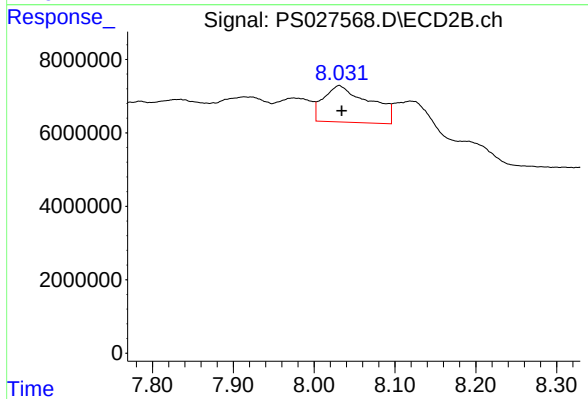
#5 DICAMBA

R.T.: 7.914 min
Delta R.T.: -0.023 min
Response: 23880667
Conc: 2.61 ng/ml



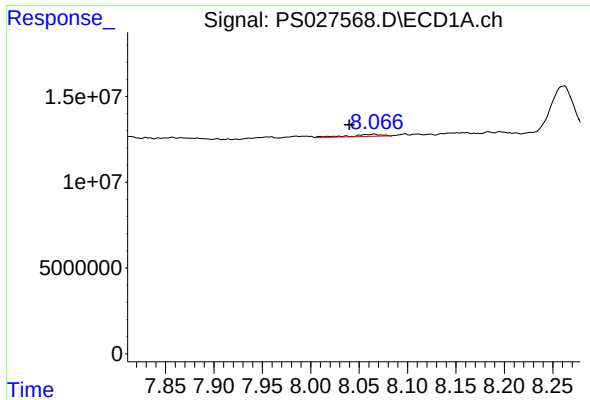
#6 MCP

R.T.: 7.562 min
Delta R.T.: 0.040 min
Response: 6260192
Conc: N.D.



#6 MCP

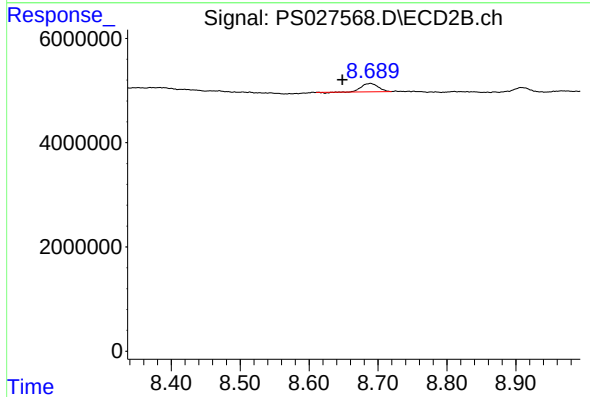
R.T.: 8.031 min
Delta R.T.: -0.003 min
Response: 39151001
Conc: 6.43 ug/ml



#8 DICHLORPROP

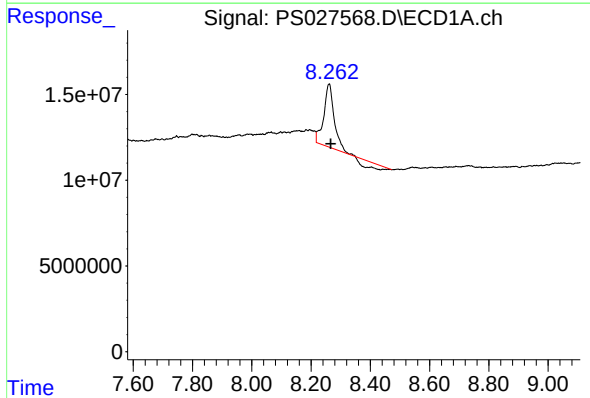
R.T.: 8.065 min
Delta R.T.: 0.025 min
Response: 2793510
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



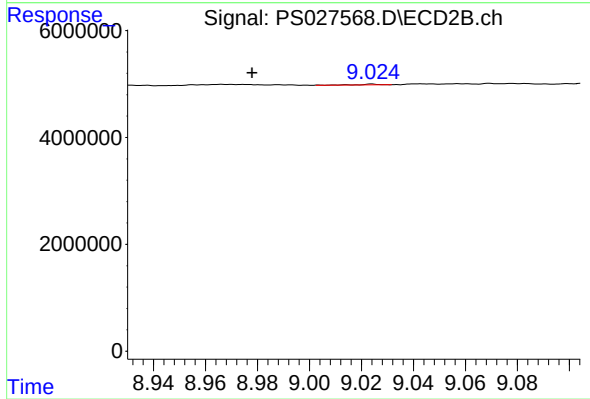
#8 DICHLORPROP

R.T.: 8.689 min
Delta R.T.: 0.041 min
Response: 2613235
Conc: 1.18 ng/ml



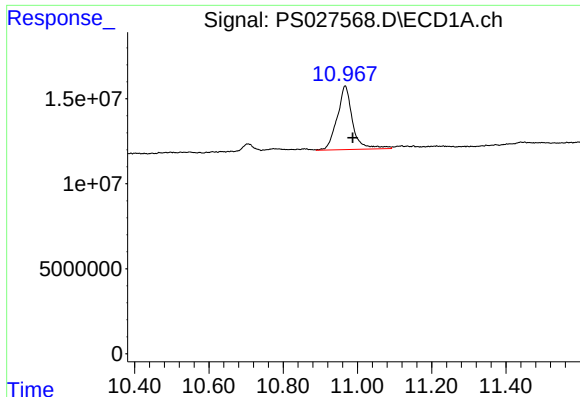
#9 2,4-D

R.T.: 8.261 min
Delta R.T.: -0.005 min
Response: 73425149
Conc: 25.19 ng/ml



#9 2,4-D

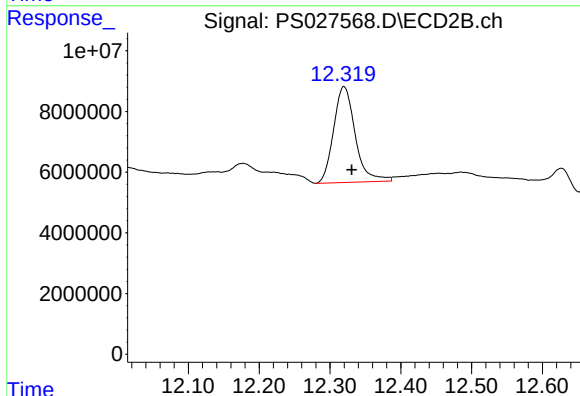
R.T.: 9.024 min
Delta R.T.: 0.046 min
Response: 92046
Conc: N.D.



#15 Picloram

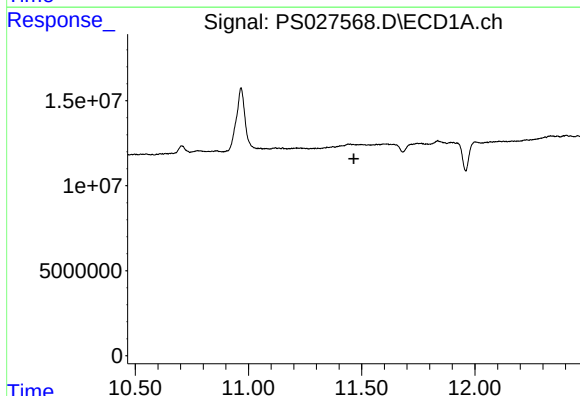
R.T.: 10.967 min
Delta R.T.: -0.020 min
Response: 107782436
Conc: 5.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



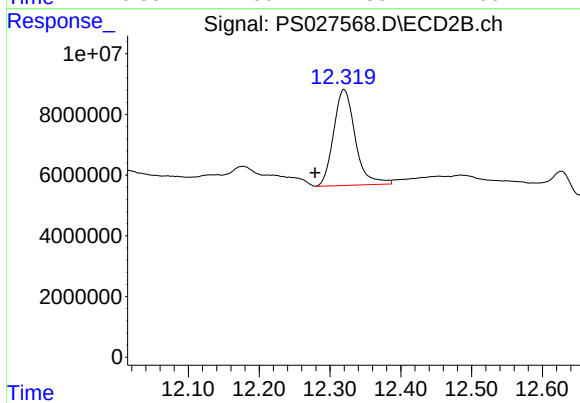
#15 Picloram

R.T.: 12.320 min
Delta R.T.: -0.011 min
Response: 67034364
Conc: 3.42 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.466 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.320 min
Delta R.T.: 0.041 min
Response: 67034364
Conc: 4.55 ng/ml