

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 19:48
 Operator : AR\AJ
 Sample : I.B;LK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 02:17:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.372	6.807	1037.1E6	353.5E6	523.093	519.829
Target Compounds							
1) T	Dalapon	0.000	2.573	0	38111	N.D.	<MDL
2) T	3,5-DICHL...	5.740	0.000	58449	0	<MDL	N.D. #
3) T	4-Nitroph...	6.212	0.000	8844145	0	7.114	N.D. #
5) T	DICAMBA	6.513	6.965	156009	521962	<MDL	<MDL #
8) T	DICHLORPROP	7.048f	7.604	7722989	1968280	3.306	2.605
9) T	2,4-D	0.000	7.817f	0	993281	N.D.	1.165
10) T	Pentachlo...	7.529	8.301	5888172	1096905	<MDL	<MDL #
11) T	2,4,5-TP ...	8.051	0.000	2390057	0	<MDL	N.D. #
12) T	2,4,5-T	8.307	9.075f	1745198	849827	<MDL	<MDL #
13) T	2,4-DB	8.758f	0.000	2960774	0	1.953	N.D. #
14) T	DINOSEB	9.874	0.000	910557	0	<MDL	N.D. #
15) T	Picloram	9.698	10.824	11927355	3819207	<MDL	<MDL #
16) T	DCPA	10.135	10.791	1669657	587146	<MDL	<MDL #

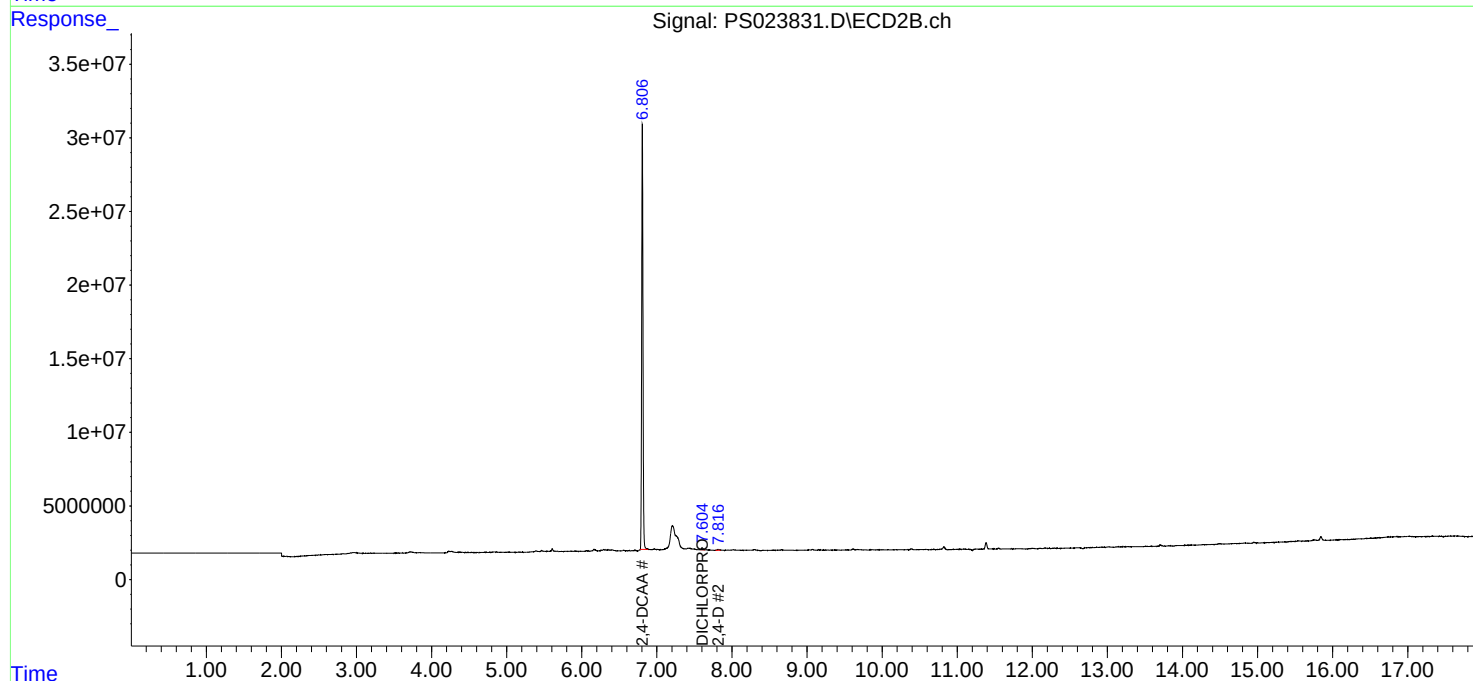
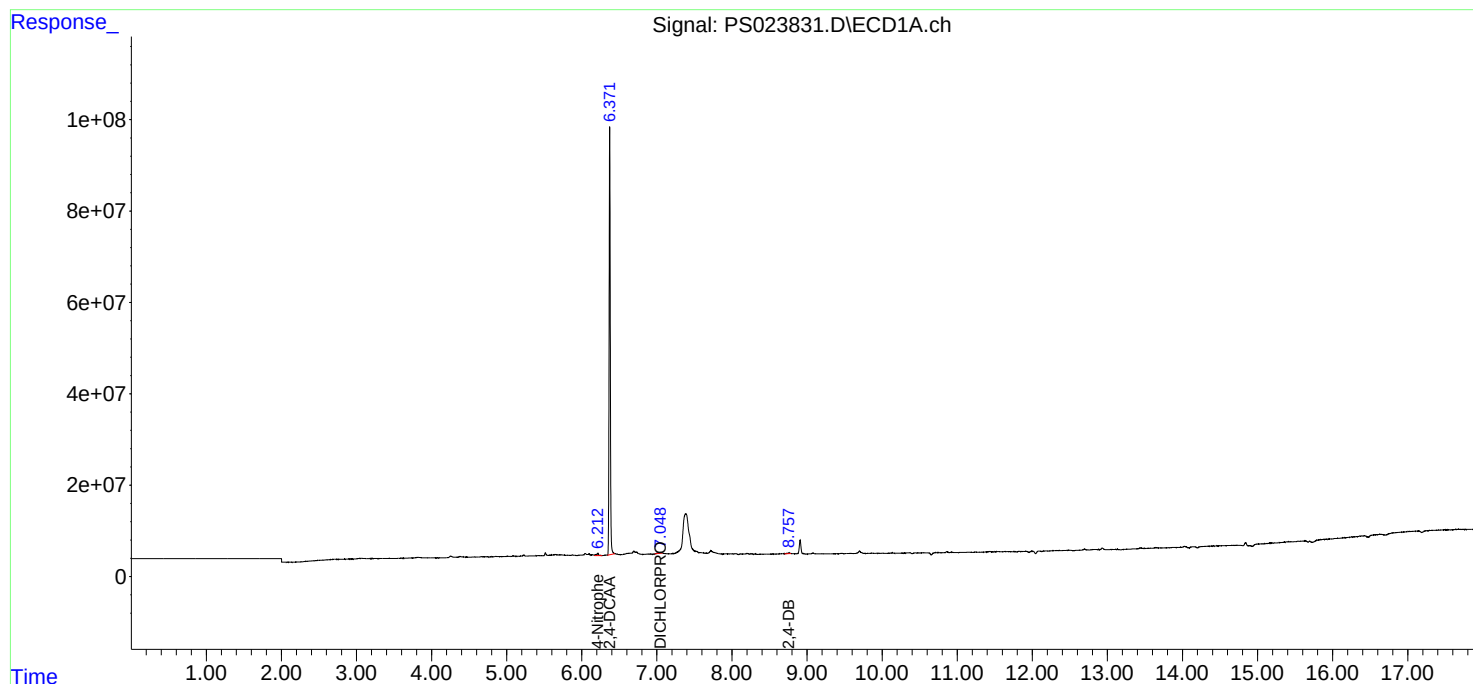
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

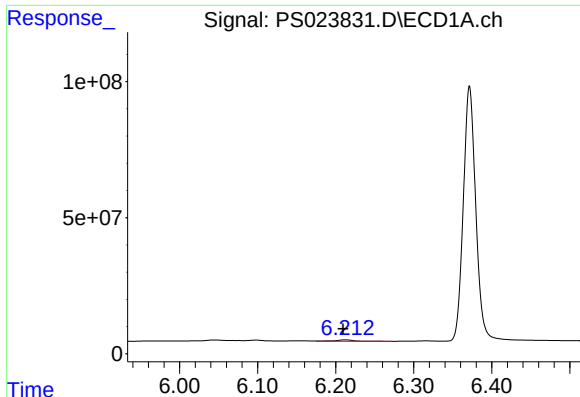
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
Data File : PS023831.D
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Acq On : 24 Jul 2023 19:48
Operator : AR\AJ
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Jul 25 02:17:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
QLast Update : Thu Jul 20 19:21:53 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

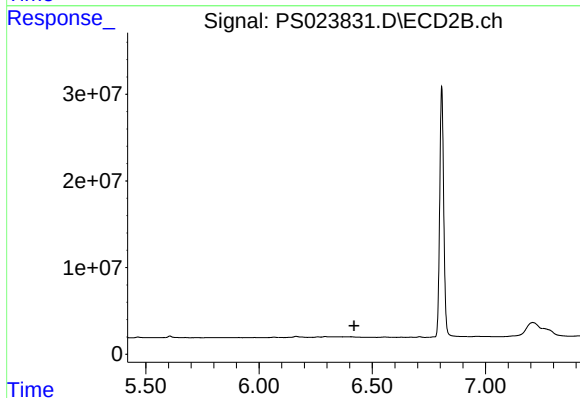




#3 4-Nitrophenol

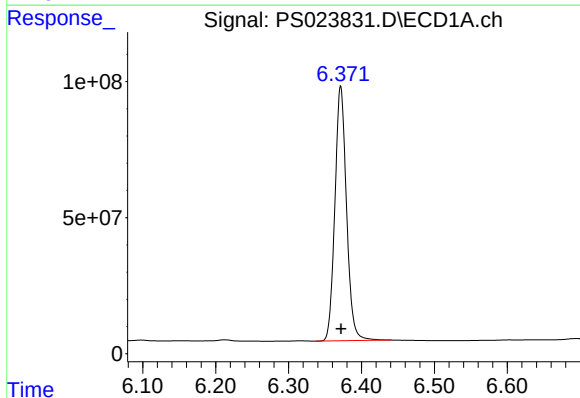
R.T.: 6.212 min
Delta R.T.: 0.003 min
Response: 8844145
Conc: 7.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



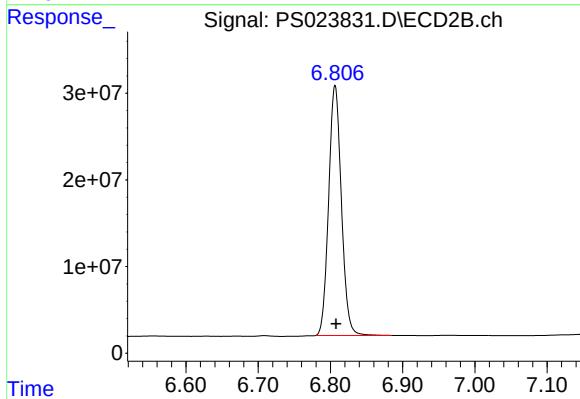
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



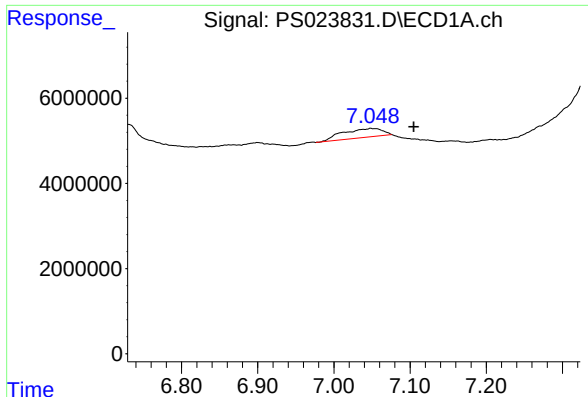
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1037102998
Conc: 523.09 ng/ml



#4 2,4-DCAA

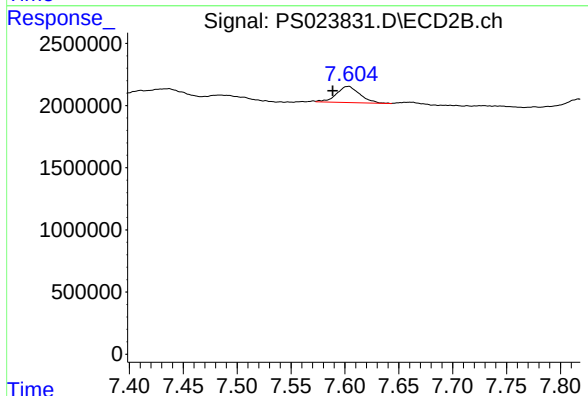
R.T.: 6.807 min
Delta R.T.: -0.001 min
Response: 353534983
Conc: 519.83 ng/ml



#8 DICHLORPROP

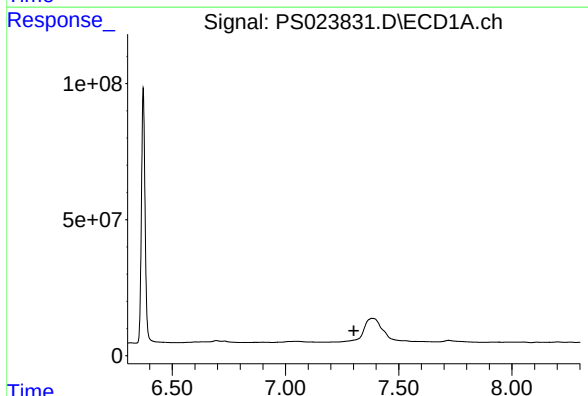
R.T.: 7.048 min
Delta R.T.: -0.057 min
Response: 7722989
Conc: 3.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



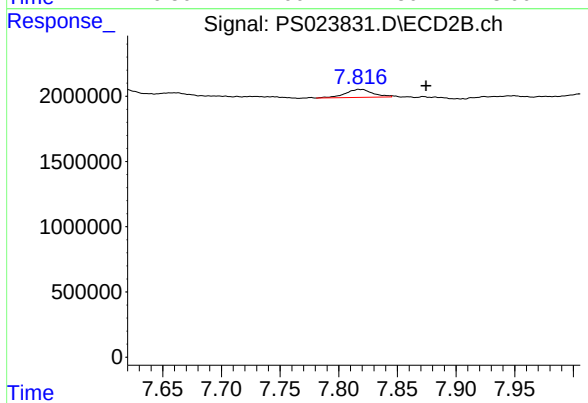
#8 DICHLORPROP

R.T.: 7.604 min
Delta R.T.: 0.015 min
Response: 1968280
Conc: 2.61 ng/ml



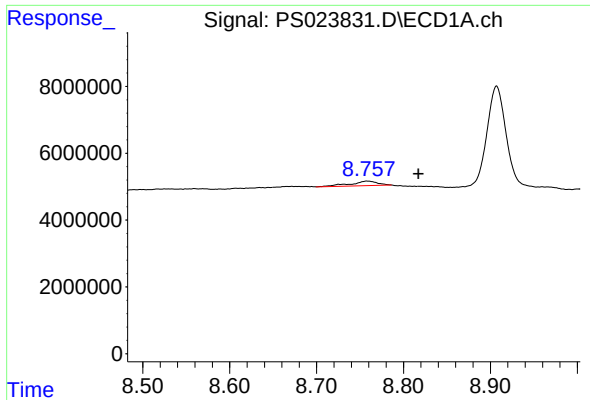
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.302 min
Response: 0
Conc: N.D.



#9 2,4-D

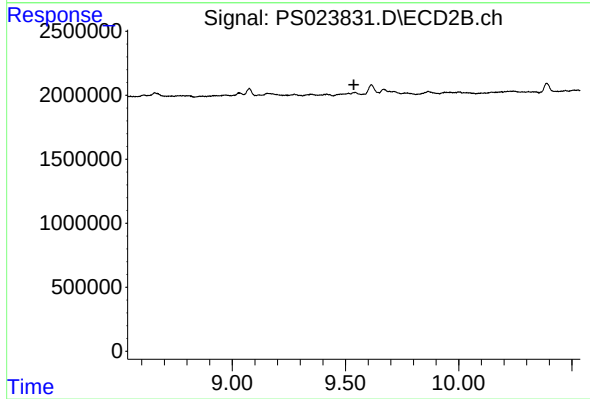
R.T.: 7.817 min
Delta R.T.: -0.058 min
Response: 993281
Conc: 1.17 ng/ml



#13 2,4-DB

R.T.: 8.758 min
Delta R.T.: -0.059 min
Response: 2960774
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.537 min
Response: 0
Conc: N.D.