

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041124\
 Data File : PS026413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2024 11:37
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 14:36:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041124.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:35:58 2024
 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	7.095	7.557	1360.4E6	361.3E6	468.803	463.301
Target Compounds							
1) T	Dalapon	0.000	2.601	0	621742	N.D.	<MDL
2) T	3,5-DICHL...	6.272	0.000	3482339	0	<MDL	N.D. #
3) T	4-Nitroph...	6.885	7.070f	19592668	1374761	14.731	3.513 #
6) T	MCP	7.459	0.000	68523	0	<MDL	N.D. #
7) T	MCPA	7.632f	0.000	1394642	0	<MDL	N.D. #
8) T	DICHLORPROP	7.942f	8.429	2687828	40865	<MDL	<MDL #
9) T	2,4-D	8.220f	0.000	7012929	0	2.260	N.D. #
10) T	Pentachlo...	8.500	0.000	1310048	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.046	0.000	1553514	0	<MDL	N.D. #
13) T	2,4-DB	9.906	10.636	159376	746519	<MDL	1.696 #
14) T	DINOSEB	11.085	0.000	933434	0	<MDL	N.D. #
15) T	Picloram	10.919	0.000	5700966	0	<MDL	N.D. #
16) T	DCPA	11.395	0.000	2363449	0	<MDL	N.D. #

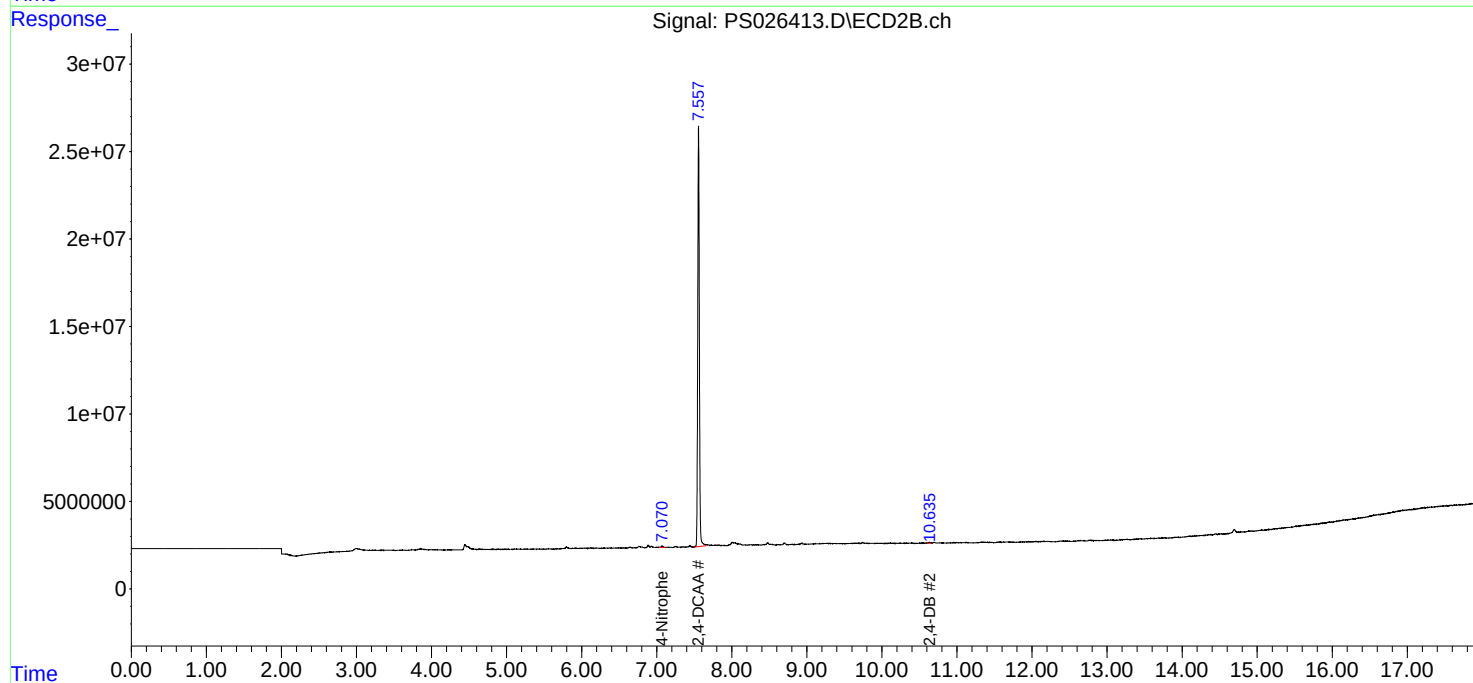
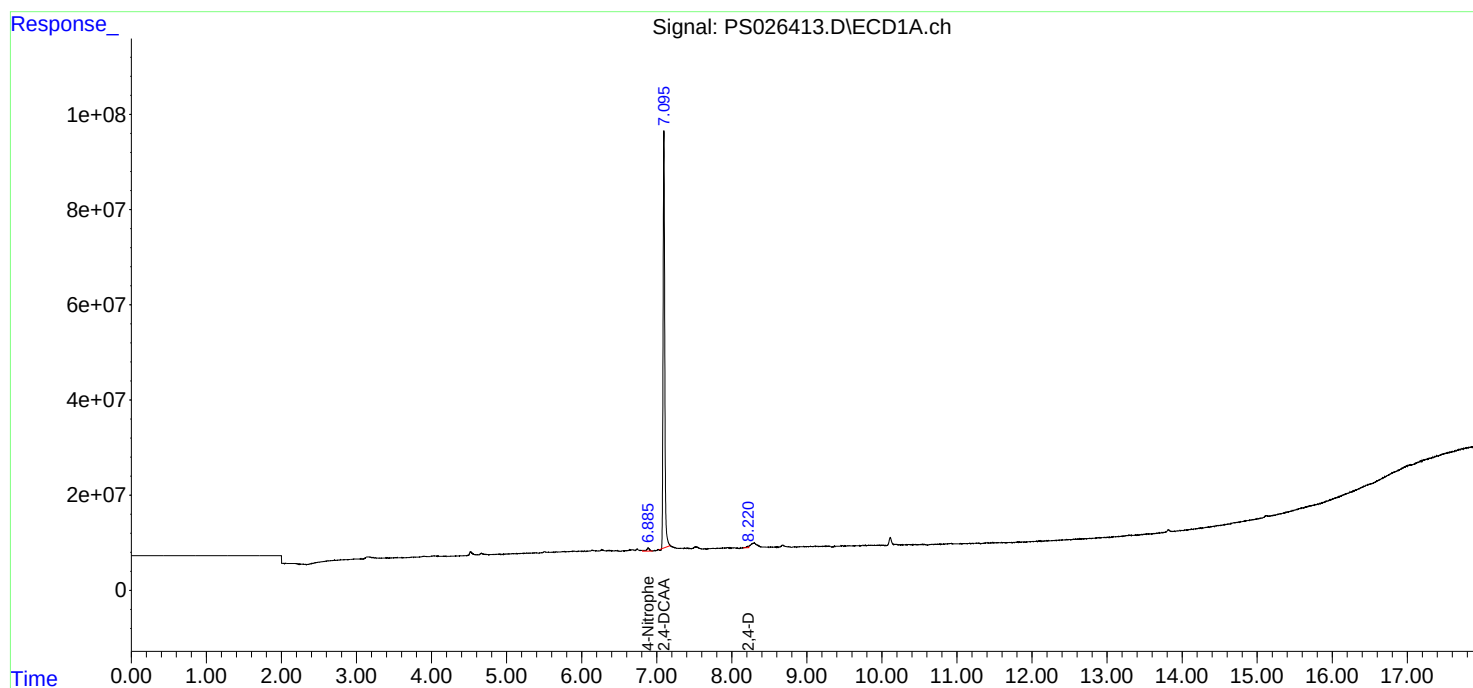
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

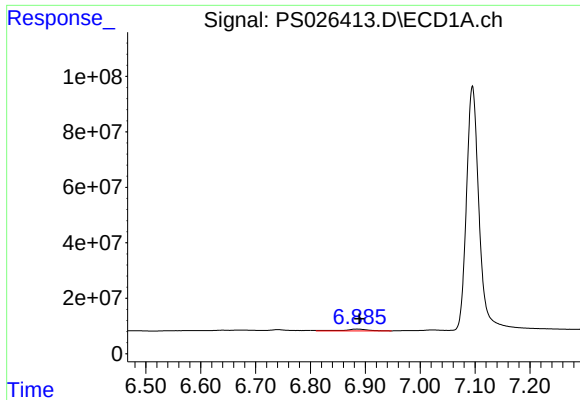
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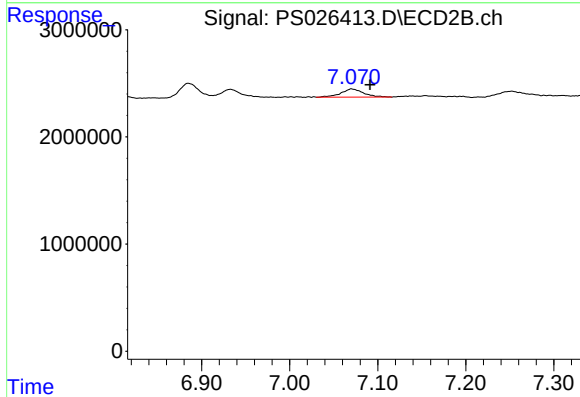




#3 4-Nitrophenol

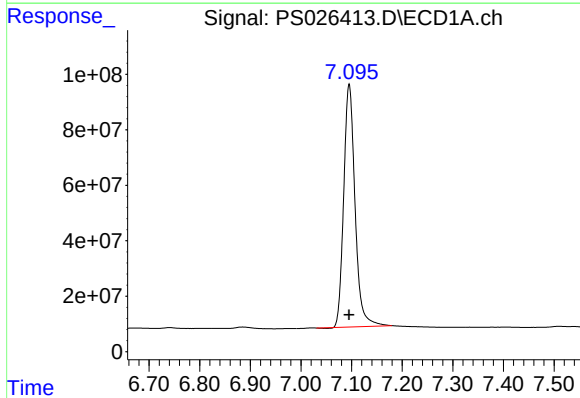
R.T.: 6.885 min
Delta R.T.: -0.004 min
Response: 19592668
Conc: 14.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



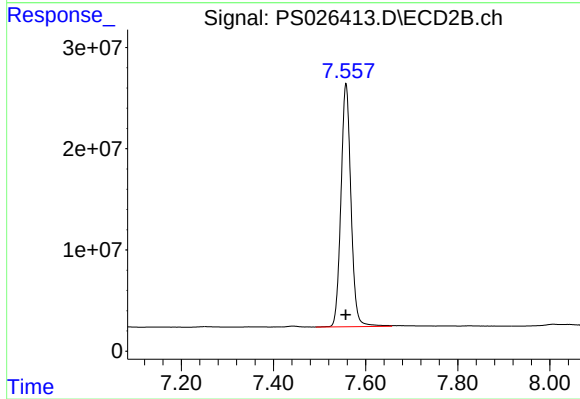
#3 4-Nitrophenol

R.T.: 7.070 min
Delta R.T.: -0.021 min
Response: 1374761
Conc: 3.51 ng/ml



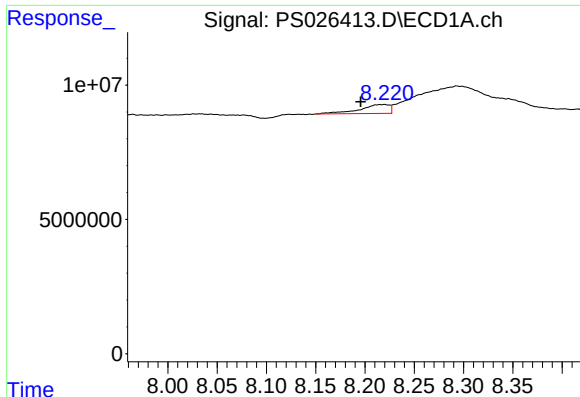
#4 2,4-DCAA

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 1360397139
Conc: 468.80 ng/ml



#4 2,4-DCAA

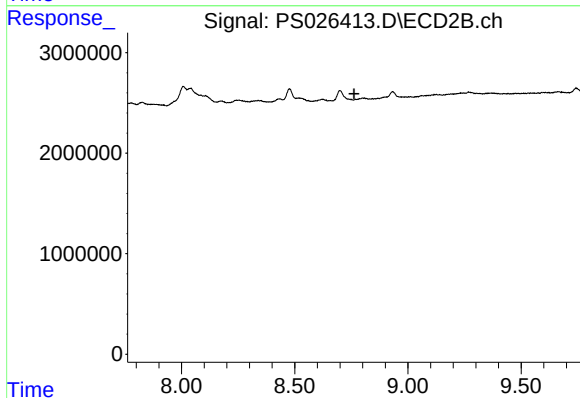
R.T.: 7.557 min
Delta R.T.: 0.000 min
Response: 361309579
Conc: 463.30 ng/ml



#9 2,4-D

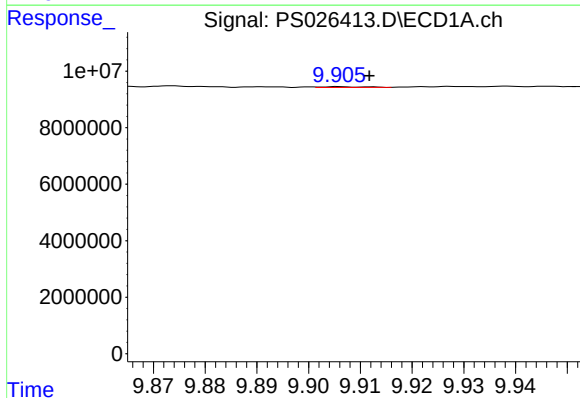
R.T.: 8.220 min
Delta R.T.: 0.024 min
Response: 7012929
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



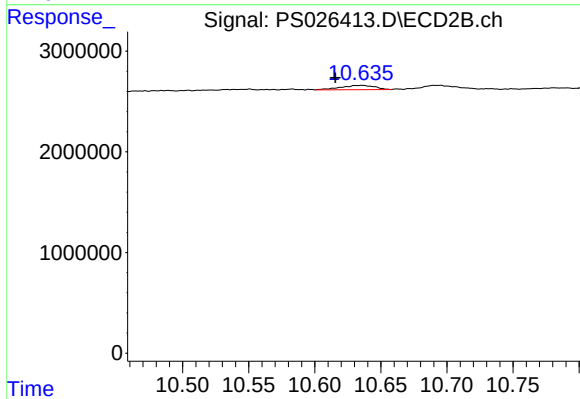
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.762 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 9.906 min
Delta R.T.: -0.006 min
Response: 159376
Conc: N.D.



#13 2,4-DB

R.T.: 10.636 min
Delta R.T.: 0.020 min
Response: 746519
Conc: 1.70 ng/ml