

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070224\
 Data File : PS027112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 10:43
 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: Jul 03 01:34:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	

System Monitoring Compounds								
4) S	2,4-DCAA	7.234	7.727f	299692	351695	<MDL	<MDL	#
Target Compounds								
1) T	Dalapon	2.635	2.689	637135	276236	<MDL	<MDL	#
2) T	3,5-DICHL...	6.366f	6.695	107.2E6	1649190	26.617	<MDL	#
3) T	4-Nitroph...	7.000f	0.000	13269600	0	7.508	N.D.	#
5) T	DICAMBA	7.422	7.974	212390	1210860	<MDL	<MDL	#
6) T	MCPD	7.628f	8.059	21549995	137.4E6	2.979	18.711	#
7) T	MCPA	7.761f	0.000	761642	0	<MDL	N.D.	#
8) T	DICHLORPROP	8.125	0.000	1751349	0	<MDL	N.D.	#
9) T	2,4-D	8.337	0.000	195.4E6	0	65.745	N.D.	#
10) T	Pentachlo...	8.650	9.517	6253331	609850	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.243f	9.915	10709776	1580959	<MDL	<MDL	#
12) T	2,4,5-T	9.506	10.319	147444	840122	<MDL	<MDL	#
13) T	2,4-DB	10.065	10.894	458180	836952	<MDL	<MDL	#
14) T	DINOSEB	11.269	11.270	1340719	544434	<MDL	<MDL	#
15) T	Picloram	11.108	12.353	224004	17239890	<MDL	<MDL	#
16) T	DCPA	11.592f	12.353f	740680	17239890	<MDL	<MDL	#

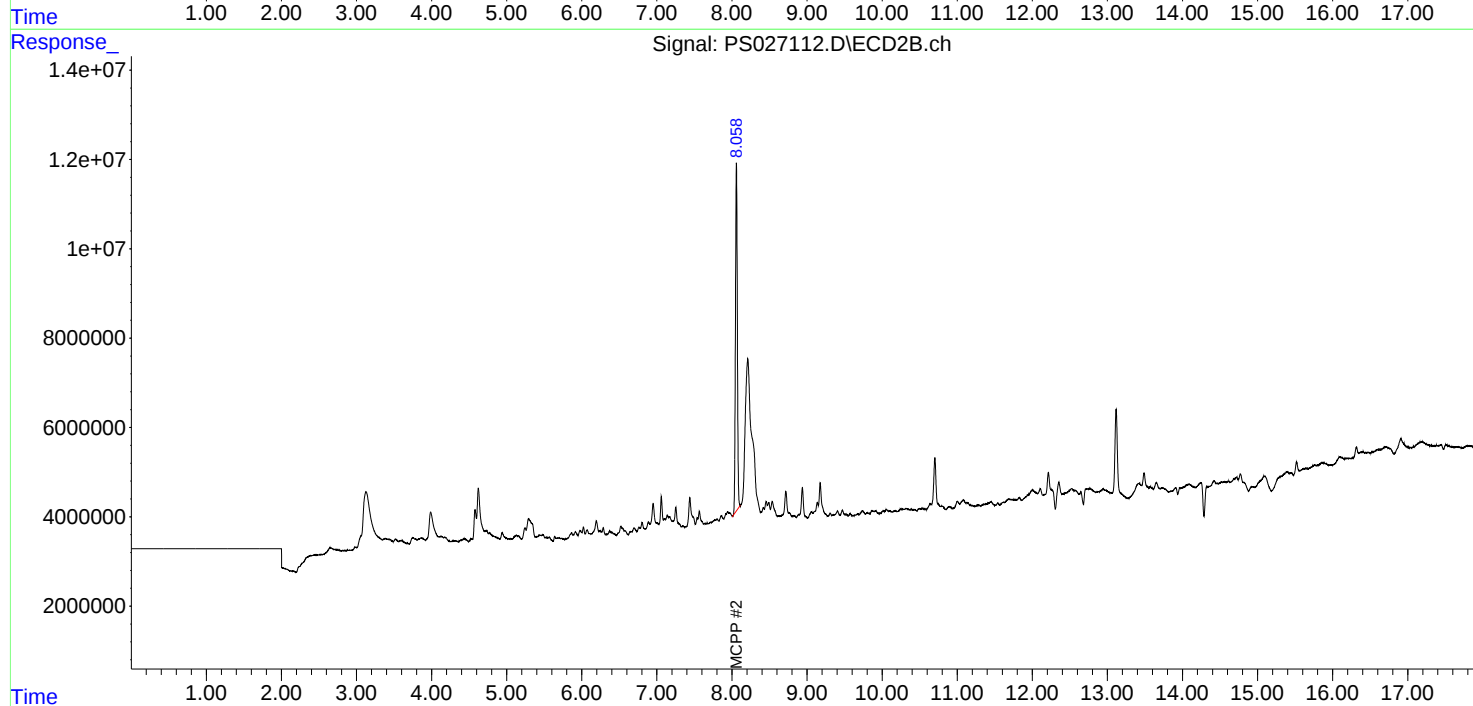
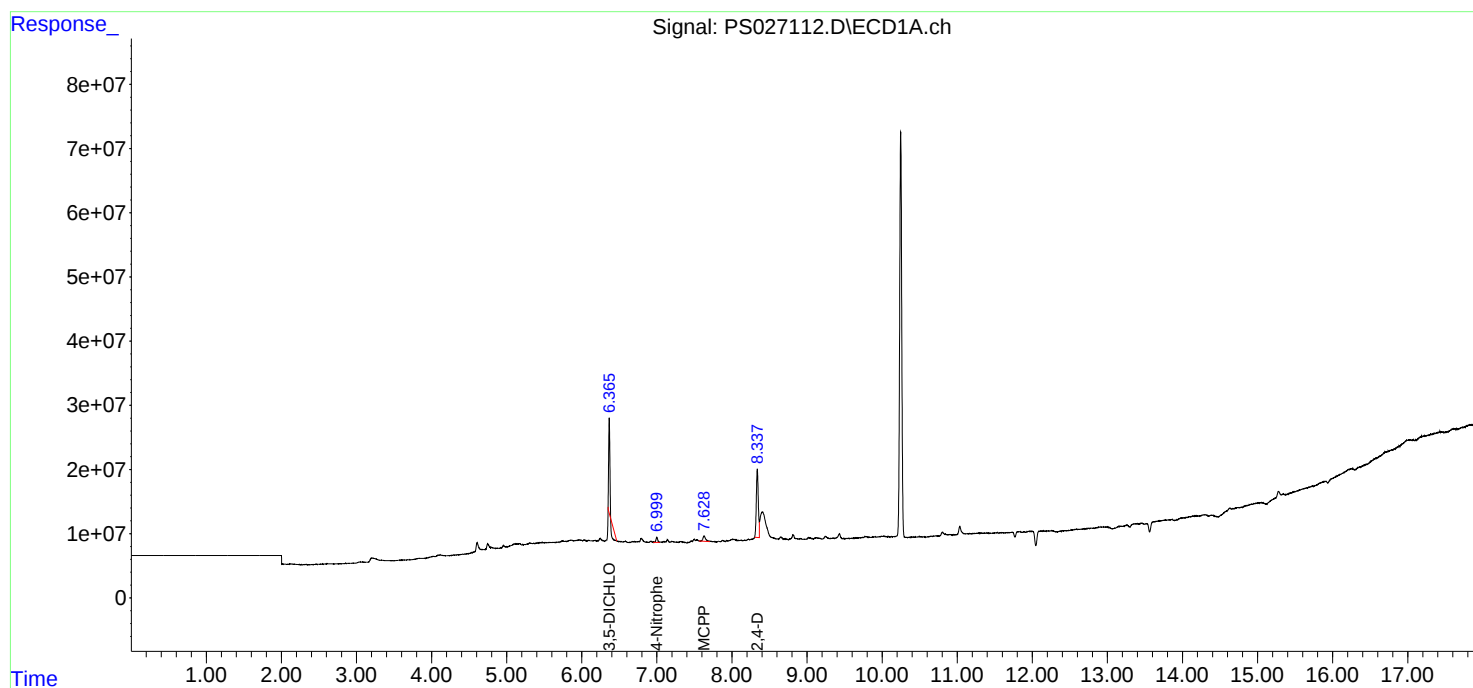
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

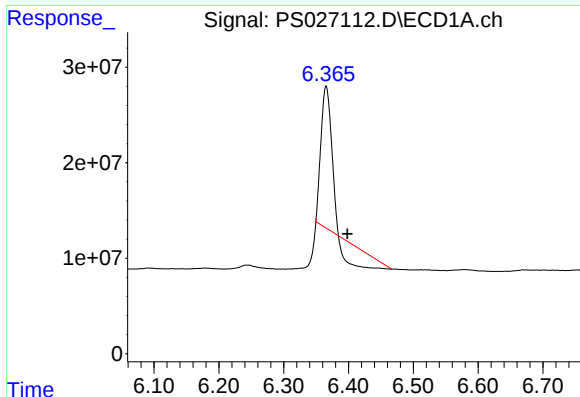
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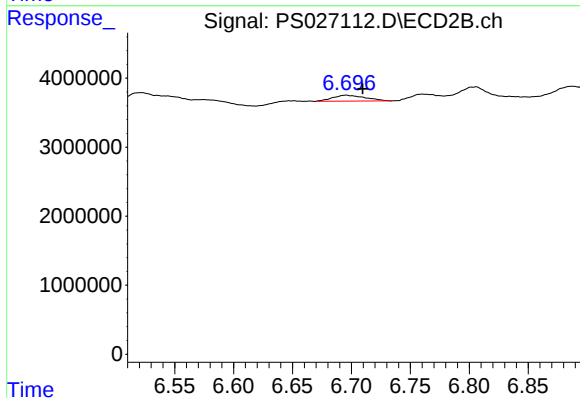




#2 3,5-DICHLOROBENZOIC ACID

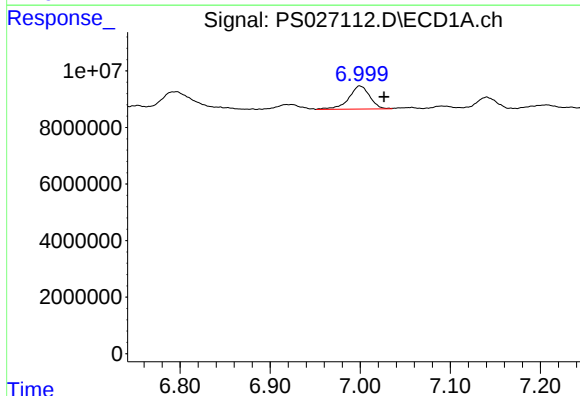
R.T.: 6.366 min
Delta R.T.: -0.033 min
Response: 107181550
Conc: 26.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



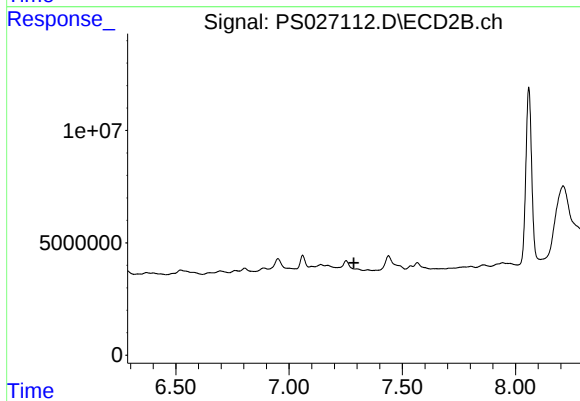
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.695 min
Delta R.T.: -0.014 min
Response: 1649190
Conc: N.D.



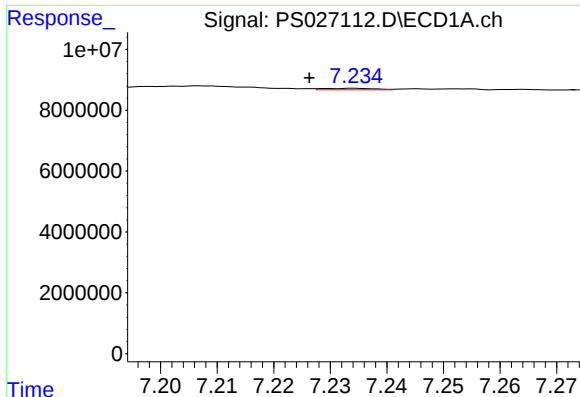
#3 4-Nitrophenol

R.T.: 7.000 min
Delta R.T.: -0.027 min
Response: 13269600
Conc: 7.51 ng/ml



#3 4-Nitrophenol

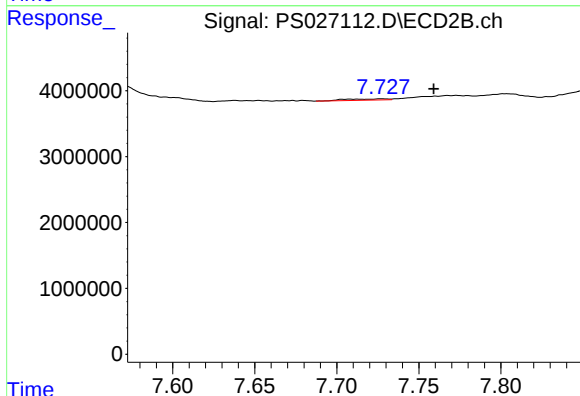
R.T.: 8.000 min
Exp R.T.: 7.286 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

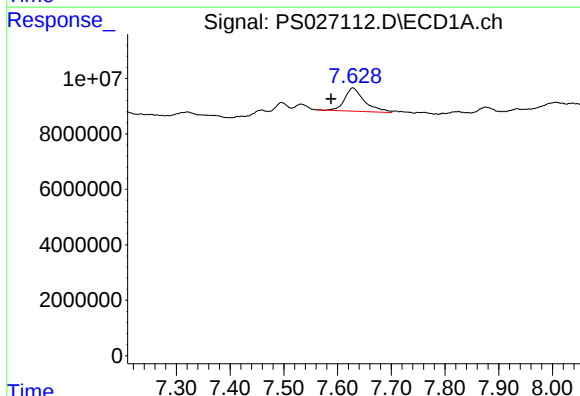
R.T.: 7.234 min
Delta R.T.: 0.008 min
Response: 299692
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



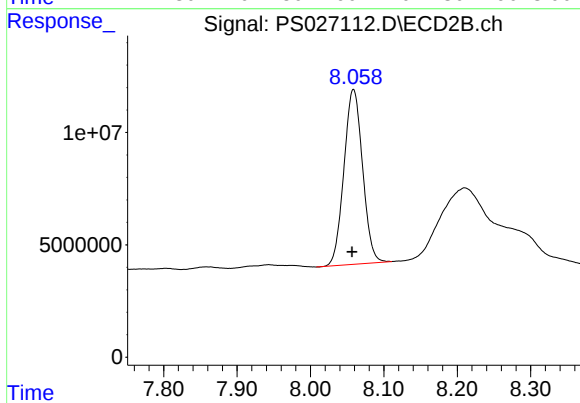
#4 2,4-DCAA

R.T.: 7.727 min
Delta R.T.: -0.032 min
Response: 351695
Conc: N.D.



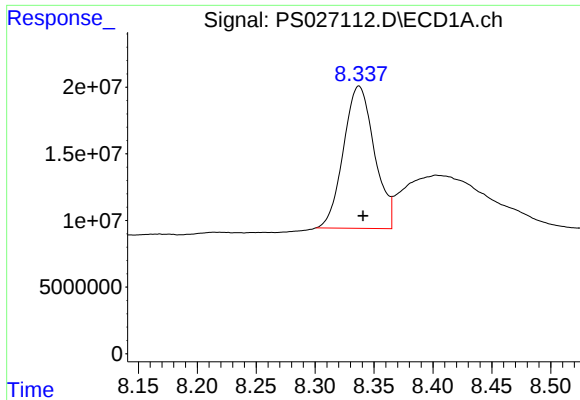
#6 MCP

R.T.: 7.628 min
Delta R.T.: 0.040 min
Response: 21549995
Conc: 2.98 ug/ml



#6 MCP

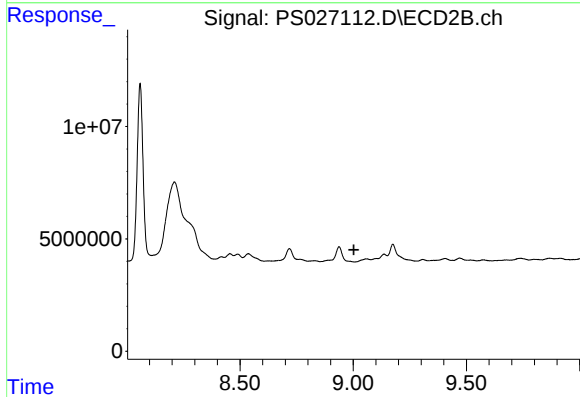
R.T.: 8.059 min
Delta R.T.: 0.002 min
Response: 137382939
Conc: 18.71 ug/ml



#9 2,4-D

R.T.: 8.337 min
Delta R.T.: -0.003 min
Response: 195380339
Conc: 65.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 9.003 min
Response: 0
Conc: N.D.