

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010423\
 Data File : PS021624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2023 22:39
 Operator : AR\AJ
 Sample : 01001-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 00:26:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.373	6.807	1180.4E6	644.7E6	406.261	373.930
Target Compounds							
1) T	Dalapon	2.542f	0.000	506.4E6	0	160.265	N.D. #
2) T	3,5-DICHL...	5.741	6.017	17347260	11442567	4.365	4.373
3) T	4-Nitroph...	6.232	6.444	15087449	30594226	8.391	26.253 #
5) T	DICAMBA	6.510	6.965	-2452609	6789907	N.D.	<MDL
6) T	MCP	6.695	7.051	107.1E6	25624008	11.468	4.355 #
7) T	MCPA	6.826	7.272	134.0E6	66920783	10.460	7.568 #
8) T	DICHLORPROP	7.142	7.610	168.1E6	187.3E6	53.462	95.080 #
9) T	2,4-D	7.277f	7.885	1112.3E6	67807983	291.087	28.109 #
10) T	Pentachlo...	7.537	8.319	49273742	18748181	1.212	<MDL #
11) T	2,4,5-TP ...	8.129f	8.679	208.0E6	11708925	11.249	1.046 #
12) T	2,4,5-T	8.338	9.042	16196156	58078030	<MDL	5.358 #
13) T	2,4-DB	8.902f	9.556	124.6E6	6315397	34.011	4.393 #
14) T	DINOSEB	9.918	9.907	25927108	35803576	1.627	4.527 #
15) T	Picloram	9.751	10.869	120.4E6	72519104	4.203	4.460
16) T	DCPA	10.203	10.801	33020394	67772242	1.297	4.995 #

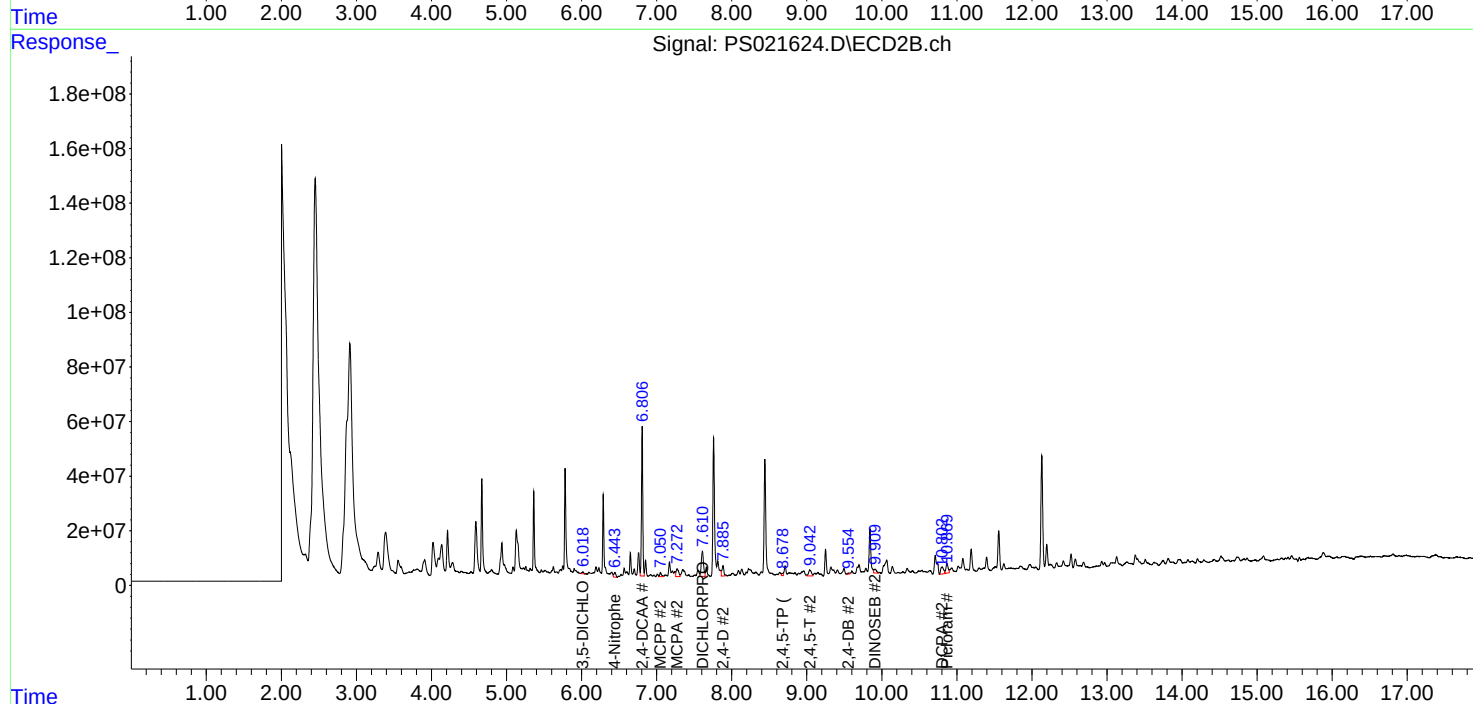
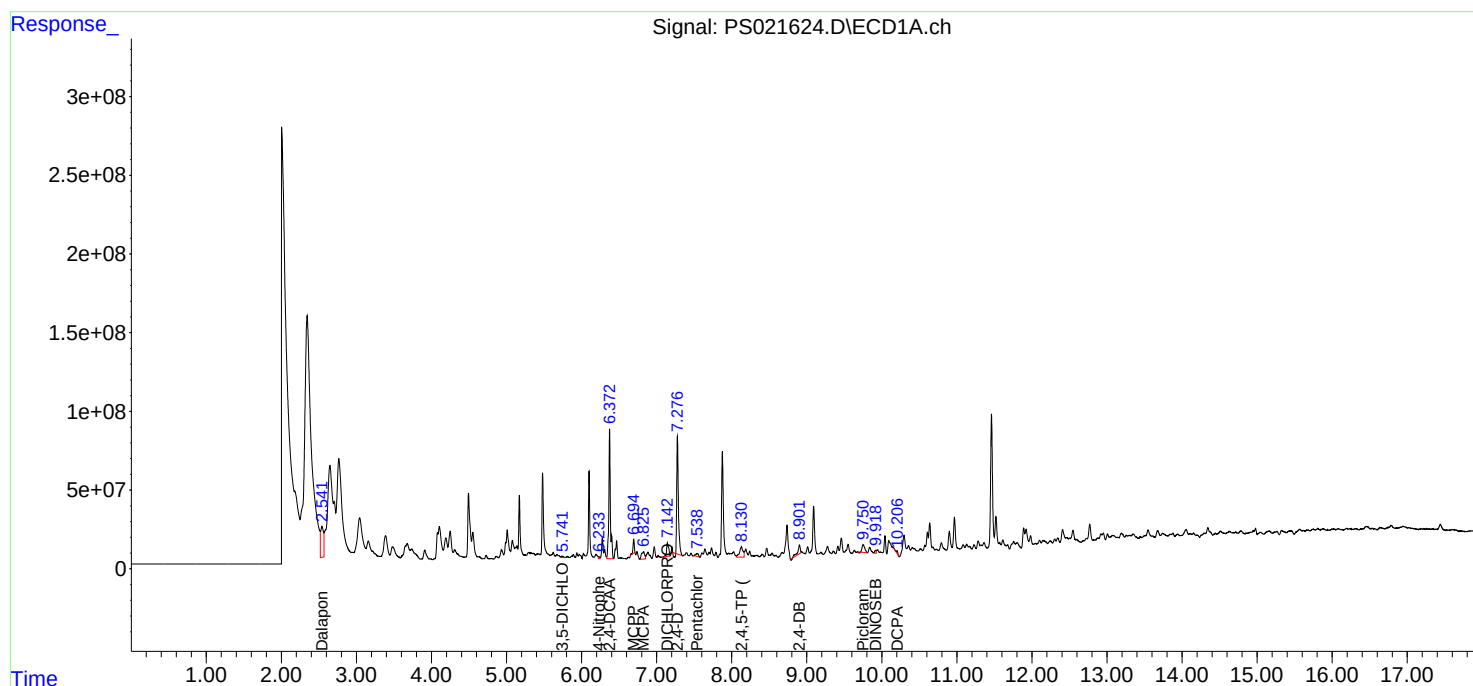
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

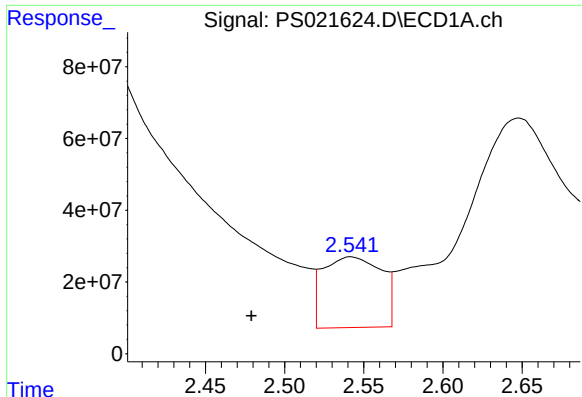
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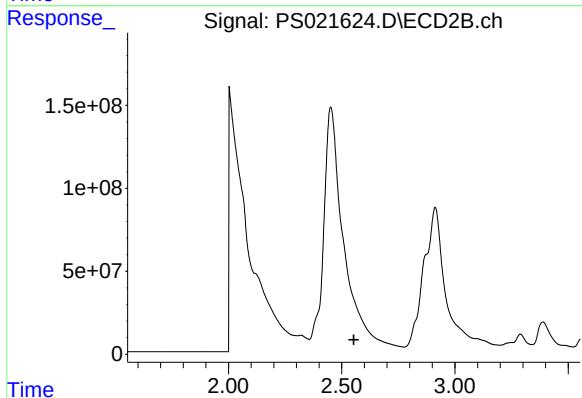




#1 Dalapon

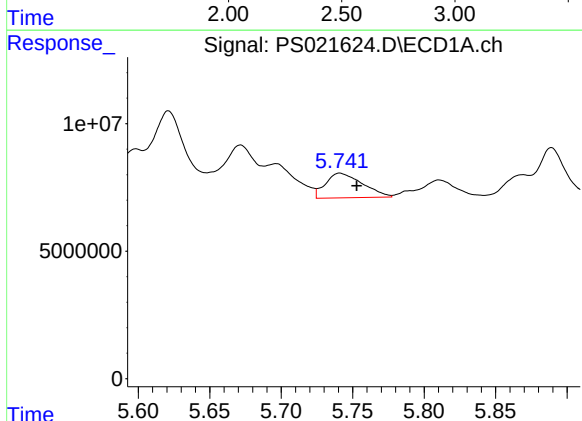
R.T.: 2.542 min
Delta R.T.: 0.063 min
Response: 506449736
Conc: 160.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



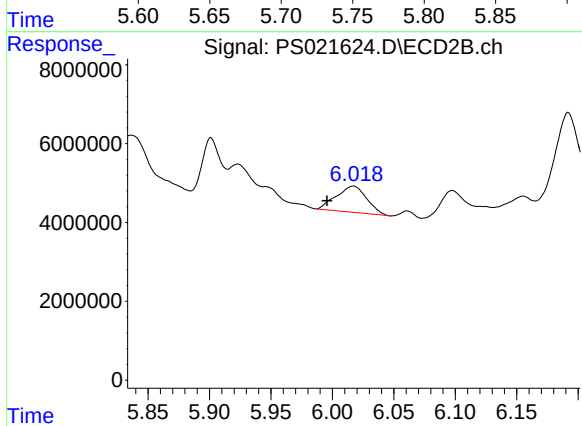
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.554 min
Response: 0
Conc: N.D.



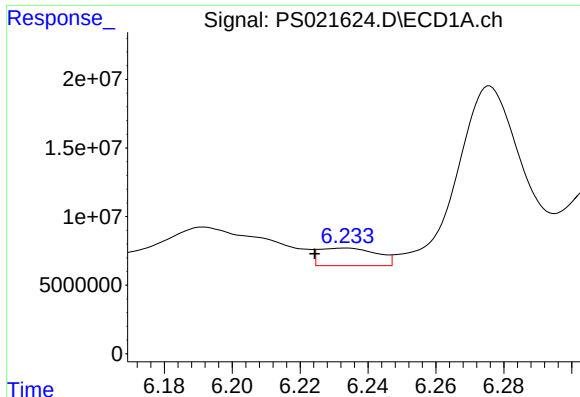
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.741 min
Delta R.T.: -0.011 min
Response: 17347260
Conc: 4.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

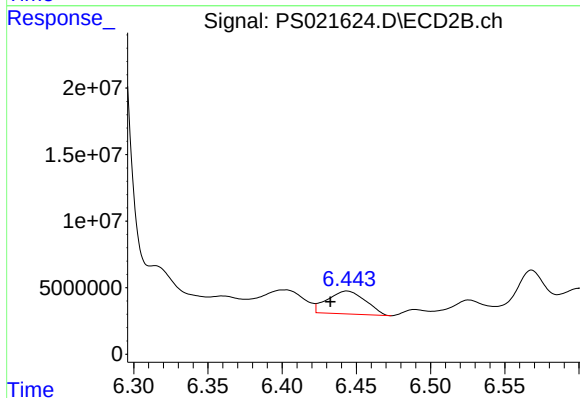
R.T.: 6.017 min
Delta R.T.: 0.021 min
Response: 11442567
Conc: 4.37 ng/ml



#3 4-Nitrophenol

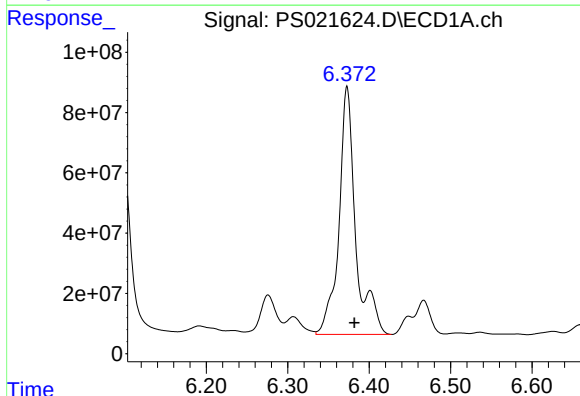
R.T.: 6.232 min
Delta R.T.: 0.008 min
Response: 15087449
Conc: 8.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



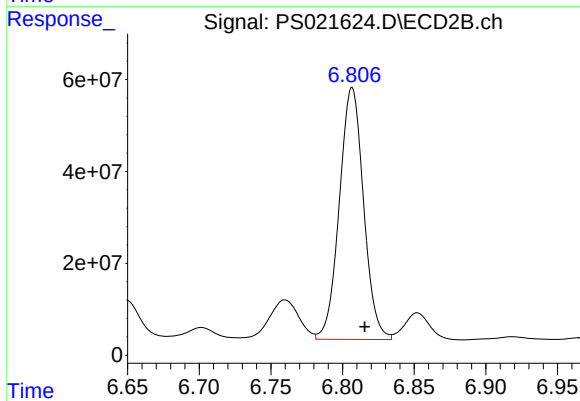
#3 4-Nitrophenol

R.T.: 6.444 min
Delta R.T.: 0.011 min
Response: 30594226
Conc: 26.25 ng/ml



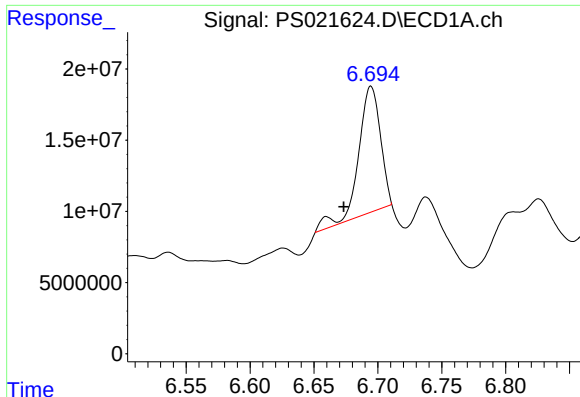
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.009 min
Response: 1180388225
Conc: 406.26 ng/ml



#4 2,4-DCAA

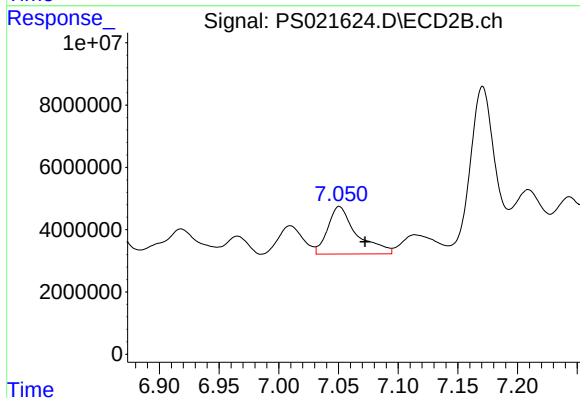
R.T.: 6.807 min
Delta R.T.: -0.009 min
Response: 644652850
Conc: 373.93 ng/ml



#6 MCP

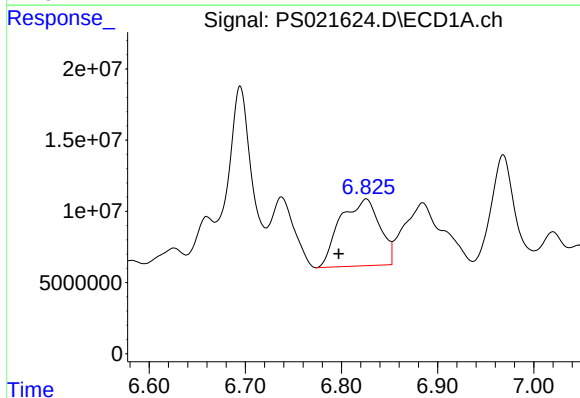
R.T.: 6.695 min
Delta R.T.: 0.021 min
Response: 107078868
Conc: 11.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



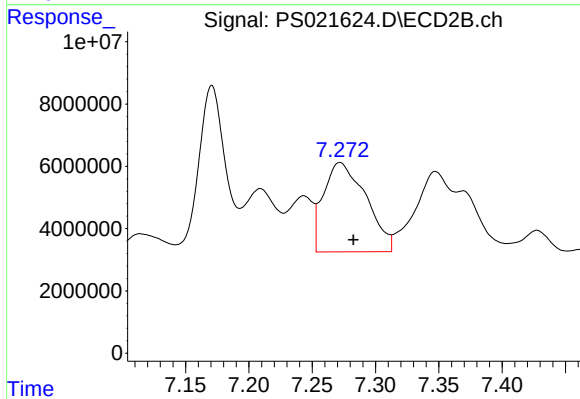
#6 MCP

R.T.: 7.051 min
Delta R.T.: -0.022 min
Response: 25624008
Conc: 4.35 ug/ml



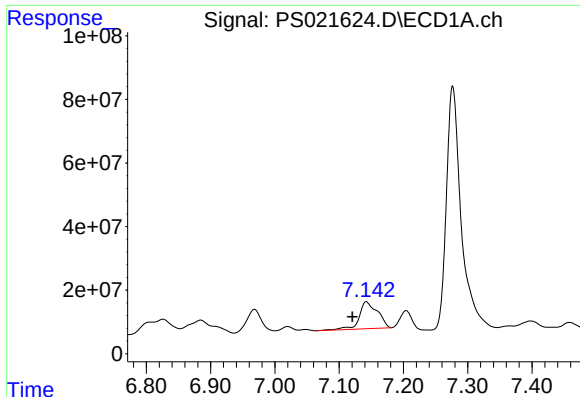
#7 MCPA

R.T.: 6.826 min
Delta R.T.: 0.028 min
Response: 133985237
Conc: 10.46 ug/ml



#7 MCPA

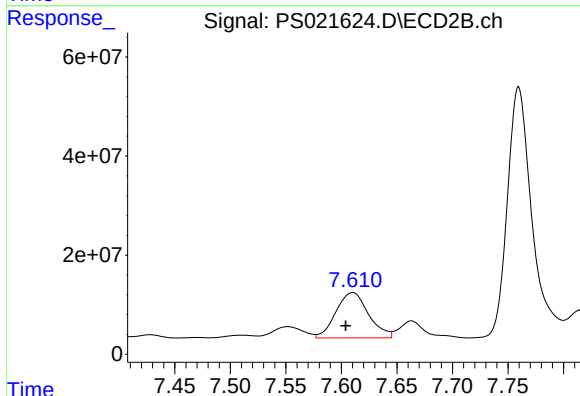
R.T.: 7.272 min
Delta R.T.: -0.011 min
Response: 66920783
Conc: 7.57 ug/ml



#8 DICHLORPROP

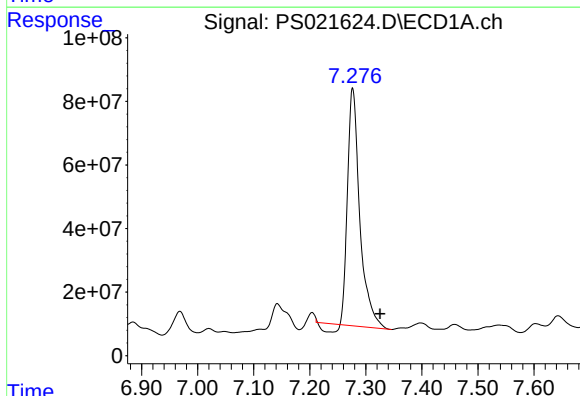
R.T.: 7.142 min
Delta R.T.: 0.022 min
Response: 168073705
Conc: 53.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



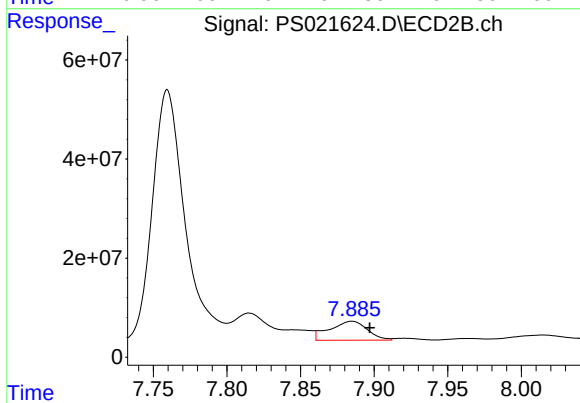
#8 DICHLORPROP

R.T.: 7.610 min
Delta R.T.: 0.006 min
Response: 187272928
Conc: 95.08 ng/ml



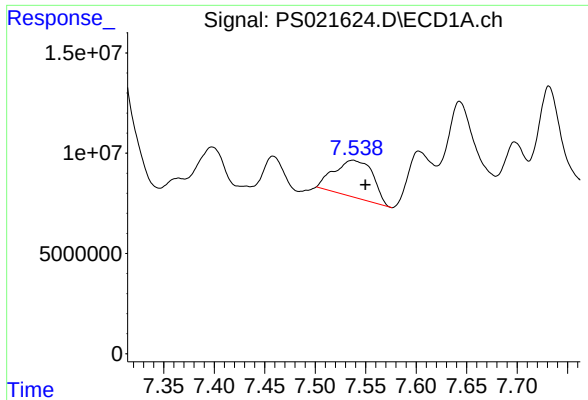
#9 2,4-D

R.T.: 7.277 min
Delta R.T.: -0.048 min
Response: 1112283886
Conc: 291.09 ng/ml



#9 2,4-D

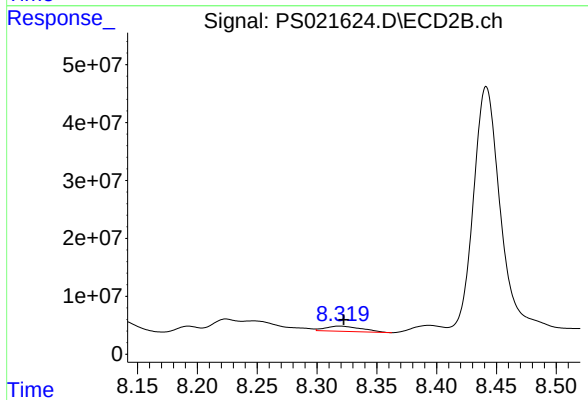
R.T.: 7.885 min
Delta R.T.: -0.012 min
Response: 67807983
Conc: 28.11 ng/ml



#10 Pentachlorophenol

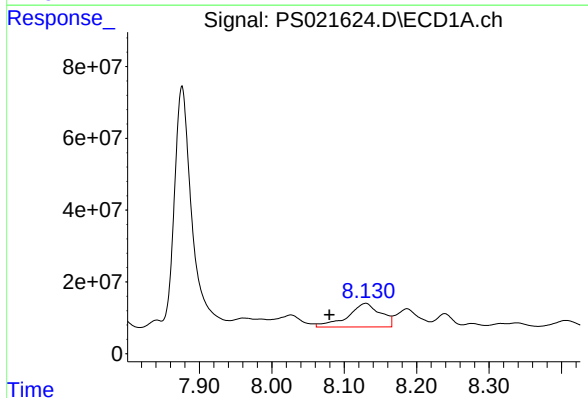
R.T.: 7.537 min
Delta R.T.: -0.012 min
Response: 49273742
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



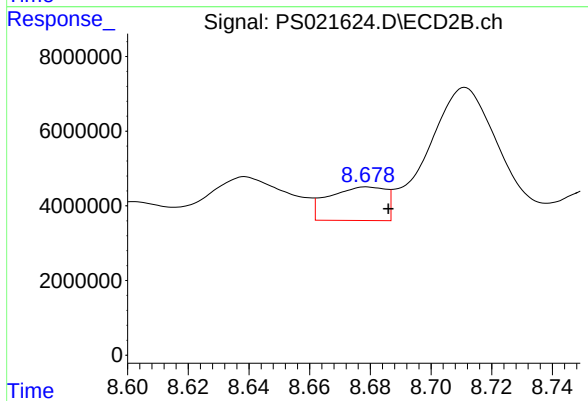
#10 Pentachlorophenol

R.T.: 8.319 min
Delta R.T.: -0.004 min
Response: 18748181
Conc: N.D.



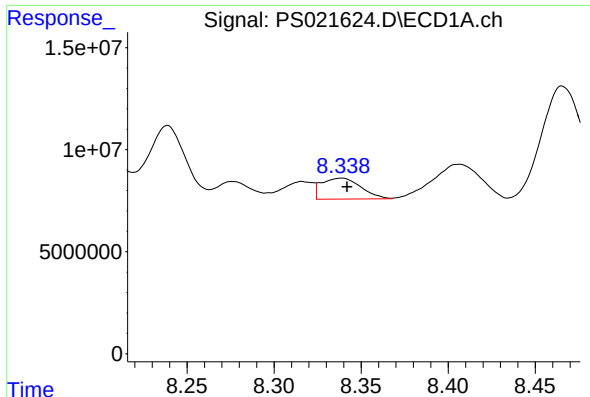
#11 2,4,5-TP (SILVEX)

R.T.: 8.129 min
Delta R.T.: 0.050 min
Response: 207994202
Conc: 11.25 ng/ml



#11 2,4,5-TP (SILVEX)

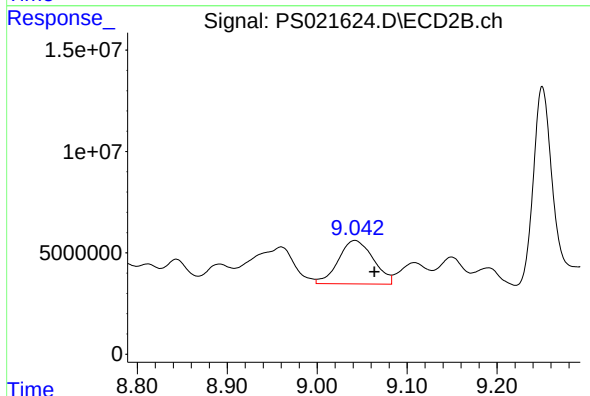
R.T.: 8.679 min
Delta R.T.: -0.007 min
Response: 11708925
Conc: 1.05 ng/ml



#12 2,4,5-T

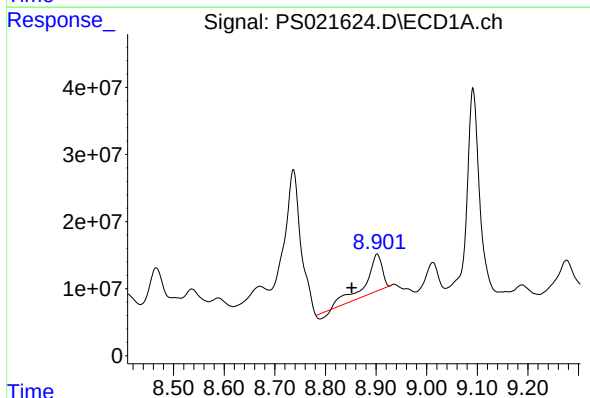
R.T.: 8.338 min
Delta R.T.: -0.004 min
Response: 16196156
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



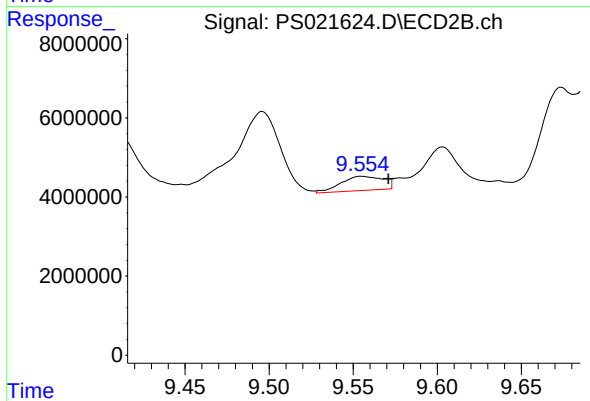
#12 2,4,5-T

R.T.: 9.042 min
Delta R.T.: -0.021 min
Response: 58078030
Conc: 5.36 ng/ml



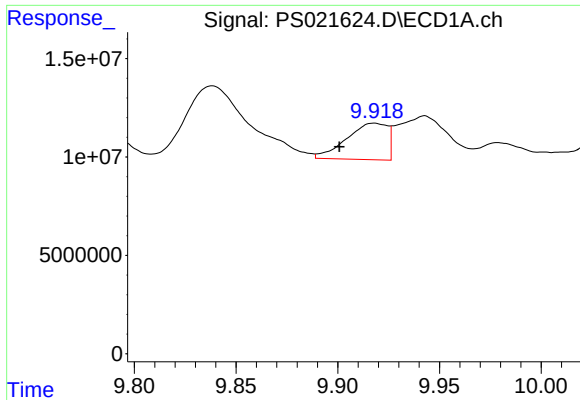
#13 2,4-DB

R.T.: 8.902 min
Delta R.T.: 0.050 min
Response: 124557132
Conc: 34.01 ng/ml



#13 2,4-DB

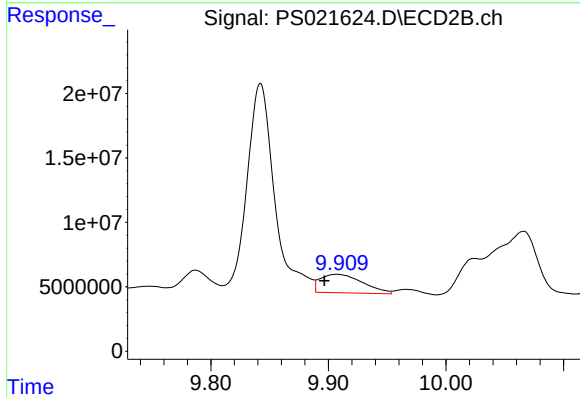
R.T.: 9.556 min
Delta R.T.: -0.015 min
Response: 6315397
Conc: 4.39 ng/ml



#14 DINOSEB

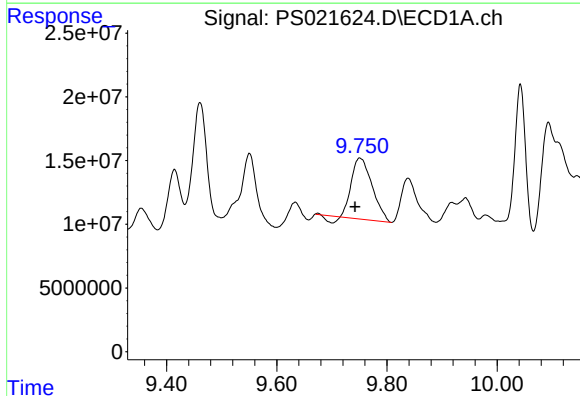
R.T.: 9.918 min
Delta R.T.: 0.018 min
Response: 25927108
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



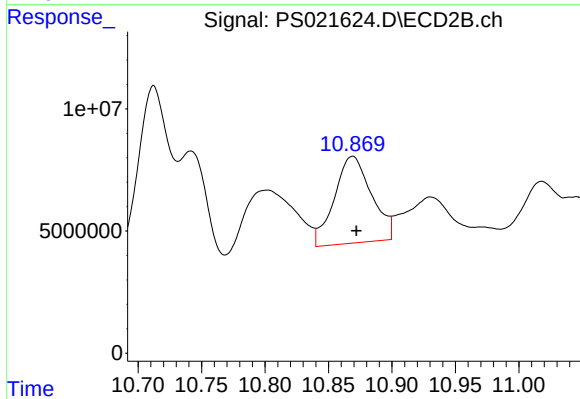
#14 DINOSEB

R.T.: 9.907 min
Delta R.T.: 0.011 min
Response: 35803576
Conc: 4.53 ng/ml



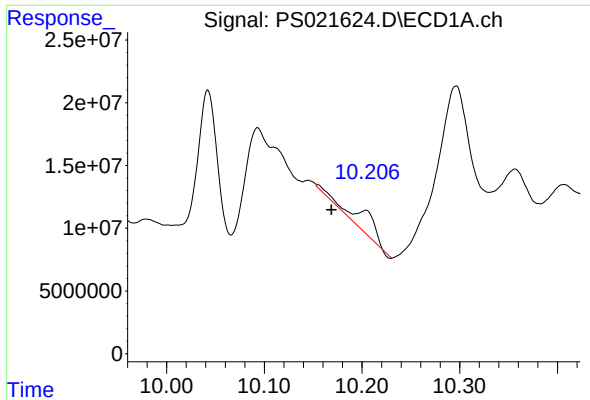
#15 Picloram

R.T.: 9.751 min
Delta R.T.: 0.009 min
Response: 120385855
Conc: 4.20 ng/ml



#15 Picloram

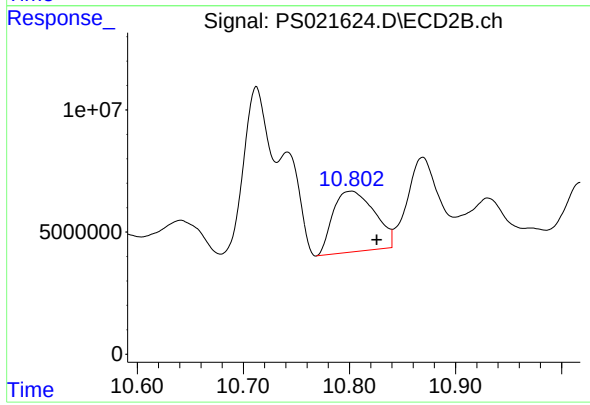
R.T.: 10.869 min
Delta R.T.: -0.003 min
Response: 72519104
Conc: 4.46 ng/ml



#16 DCPA

R.T.: 10.203 min
Delta R.T.: 0.035 min
Response: 33020394
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.801 min
Delta R.T.: -0.025 min
Response: 67772242
Conc: 4.99 ng/ml