

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
 Data File : PS021042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 16:55
 Operator : AR\AJ
 Sample : N5395-05
 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: Nov 05 07:37:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.408	6.846	540.3E6	388.5E6	258.893	280.852
Target Compounds							
1) T	Dalapon	2.466	2.536	353.7E6	151.9E6	133.662	83.504 #
2) T	3,5-DICHL...	5.744	6.033	6460320	6132920	2.110	3.005 #
3) T	4-Nitroph...	6.263	6.462	6536130	6392405	4.346	7.435 #
5) T	DICAMBA	6.575	7.063f	9492841	37140694	1.074	5.981 #
6) T	MCPD	6.734	7.140	106.9E6	14220560	16.378	2.993 #
7) T	MCPA	6.838	7.313	11952679	30214712	1.274	4.453 #
8) T	DICHLORPROP	7.138	7.656	86800179	74118551	38.026	48.135 #
9) T	2,4-D	7.342	7.927	2995620	22673313	1.072	12.106 #
10) T	Pentachlo...	7.600	8.362	108.1E6	17897543	3.431	<MDL #
11) T	2,4,5-TP ...	8.136	8.752	72163781	32873586	5.432	3.663 #
12) T	2,4,5-T	8.393	9.104	38881508	79862535	2.922	9.263 #
13) T	2,4-DB	8.900	9.618	492.7E6	394.5E6	178.573	354.451 #
14) T	DINOSEB	9.887f	9.946	1479.5E6	191.0E6	136.271	29.836 #
15) T	Picloram	9.777	10.925	191.3E6	423.1E6	9.054	33.350 #
16) T	DCPA	10.192	10.865	115.2E6	86532756	6.364	8.104 #

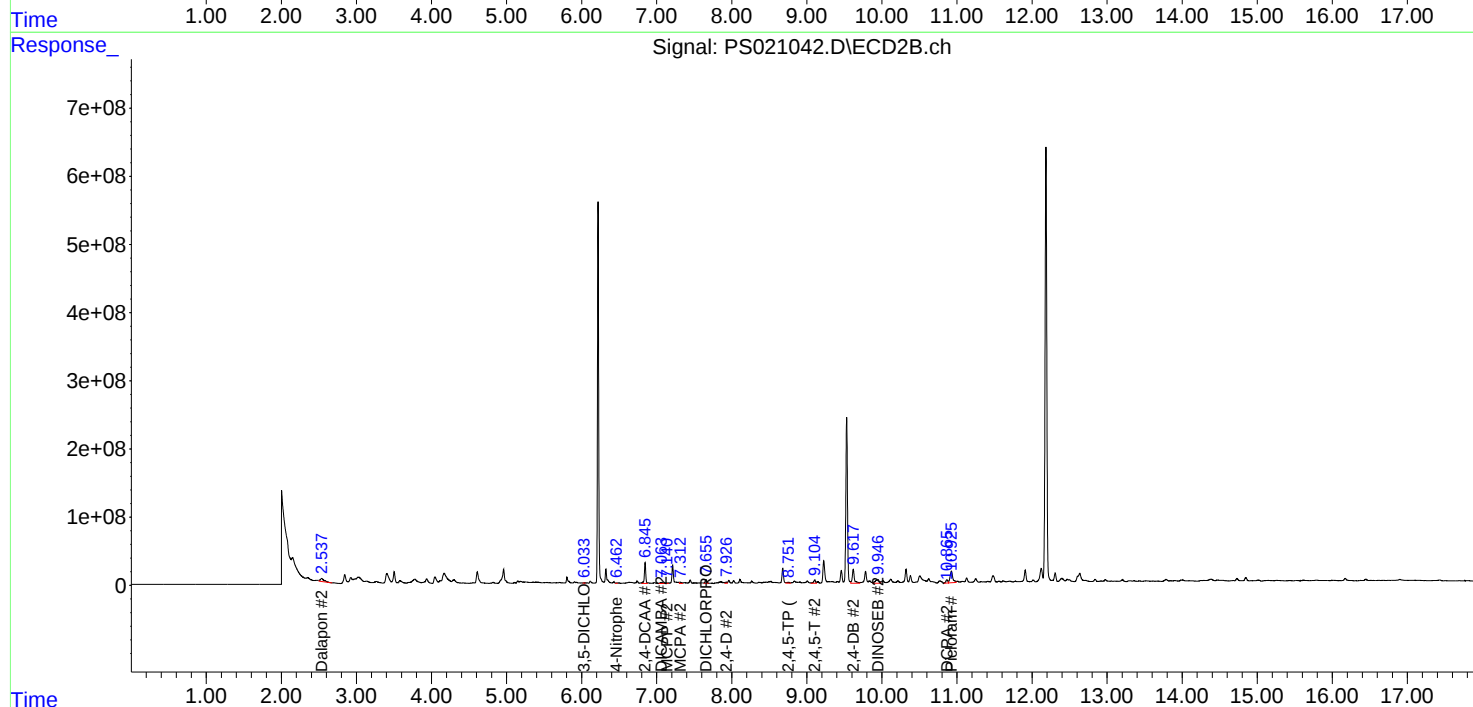
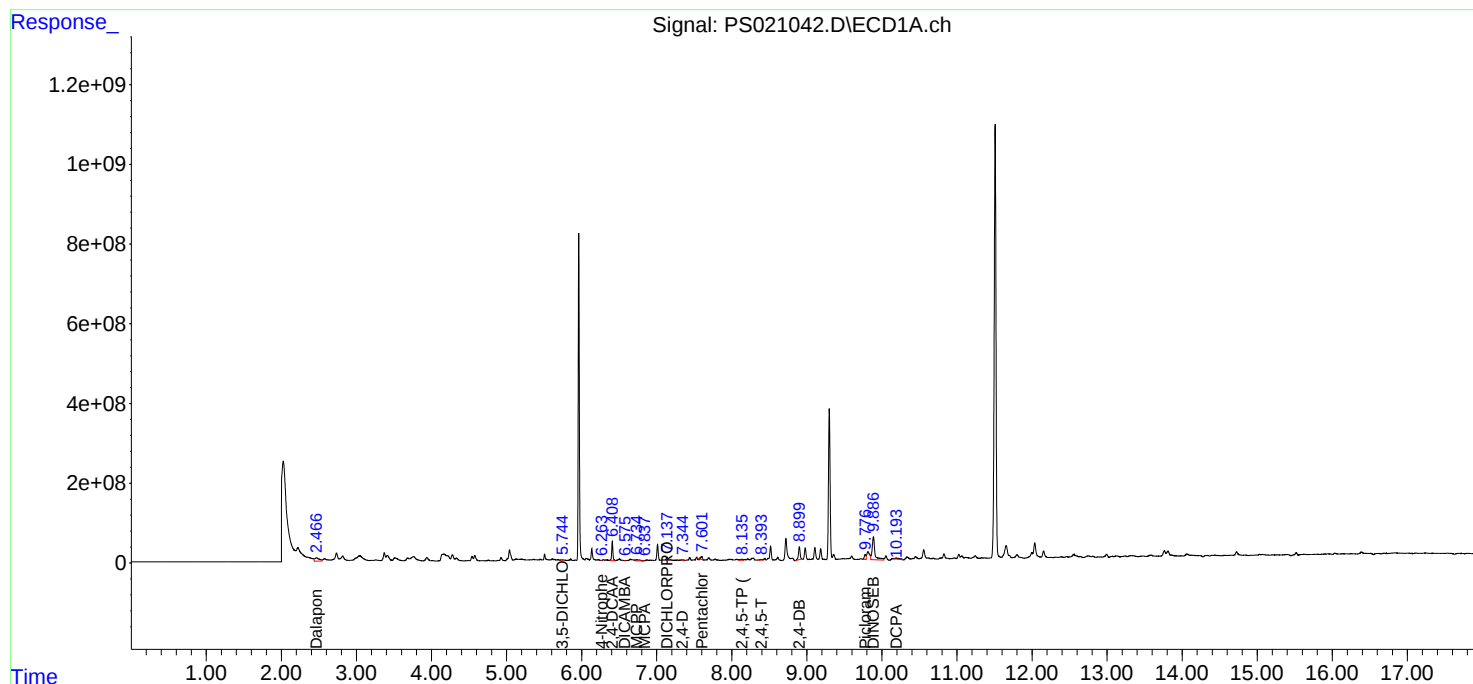
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

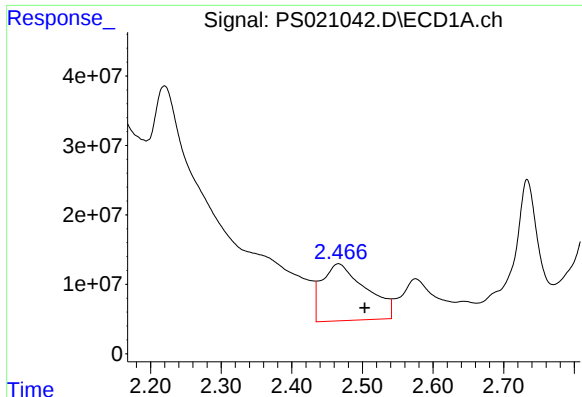
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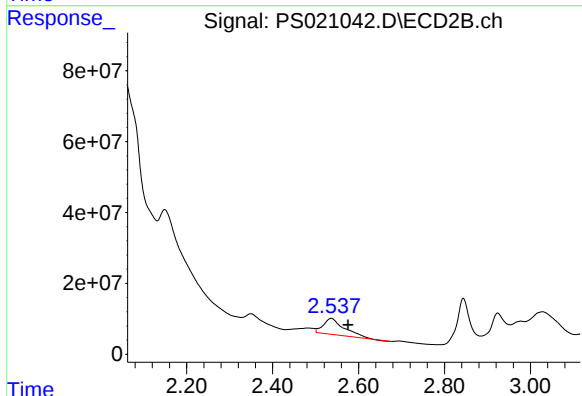




#1 Dalapon

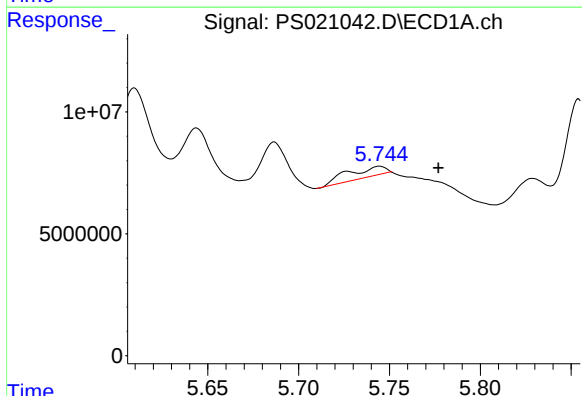
R.T.: 2.466 min
Delta R.T.: -0.037 min
Response: 353739054
Conc: 133.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



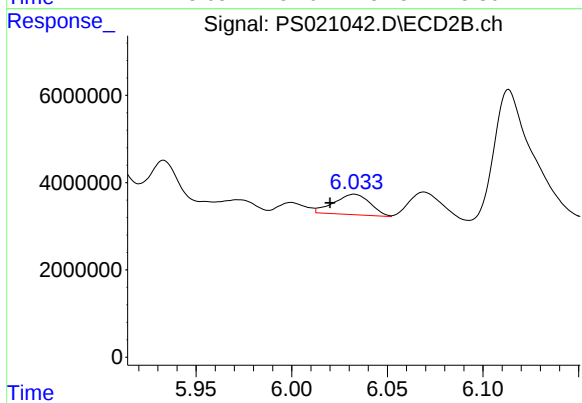
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.039 min
Response: 151873960
Conc: 83.50 ng/ml



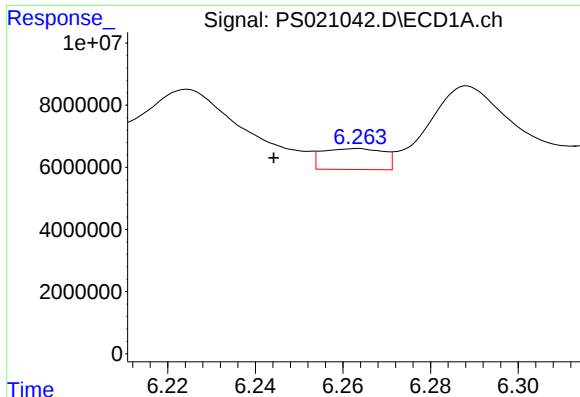
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.744 min
Delta R.T.: -0.033 min
Response: 6460320
Conc: 2.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

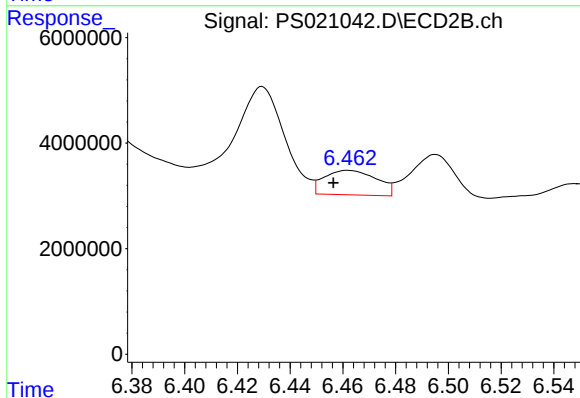
R.T.: 6.033 min
Delta R.T.: 0.013 min
Response: 6132920
Conc: 3.00 ng/ml



#3 4-Nitrophenol

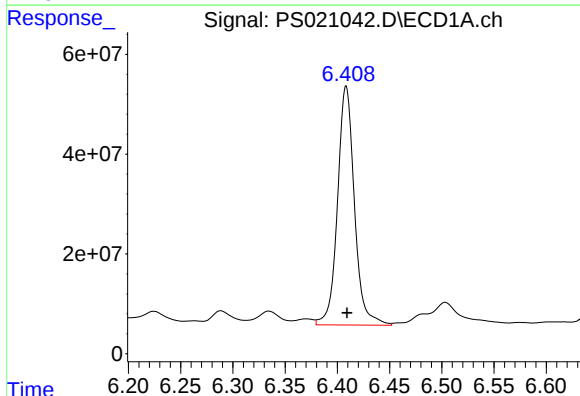
R.T.: 6.263 min
Delta R.T.: 0.019 min
Response: 6536130
Conc: 4.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



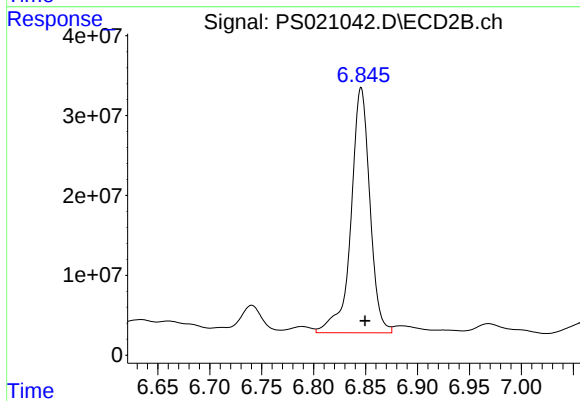
#3 4-Nitrophenol

R.T.: 6.462 min
Delta R.T.: 0.006 min
Response: 6392405
Conc: 7.43 ng/ml



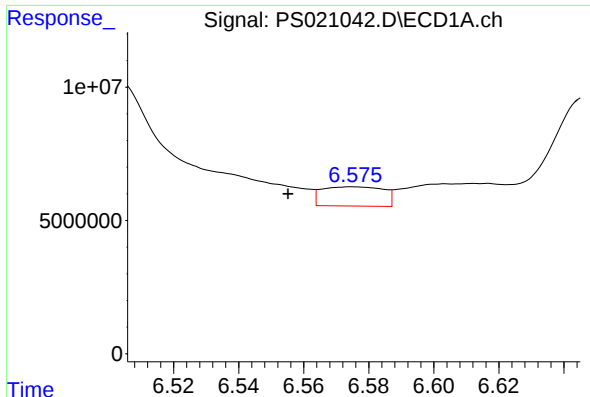
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 540329085
Conc: 258.89 ng/ml



#4 2,4-DCAA

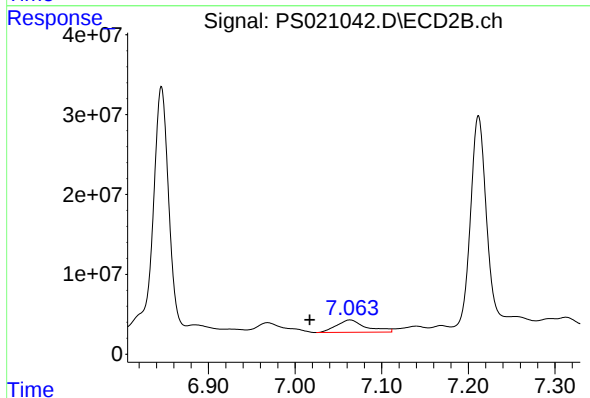
R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 388459018
Conc: 280.85 ng/ml



#5 DICAMBA

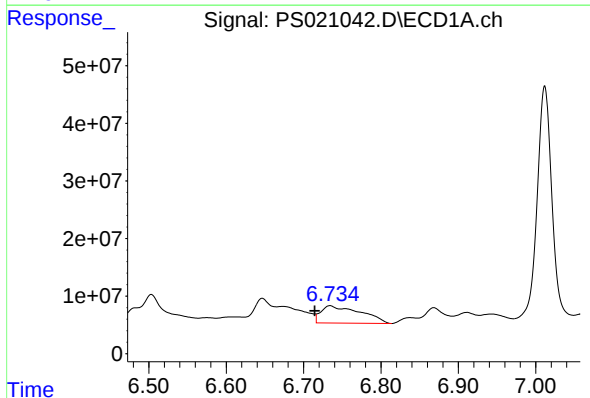
R.T.: 6.575 min
Delta R.T.: 0.020 min
Response: 9492841
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



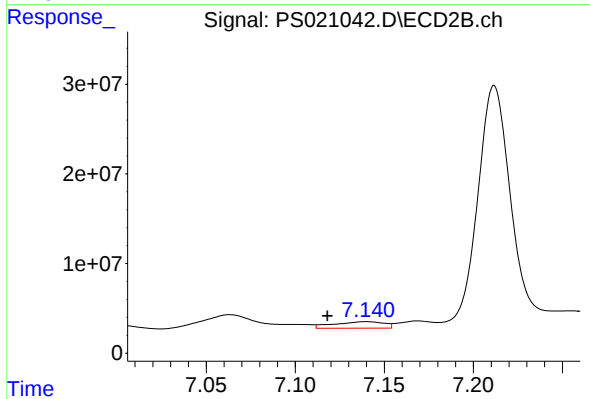
#5 DICAMBA

R.T.: 7.063 min
Delta R.T.: 0.046 min
Response: 37140694
Conc: 5.98 ng/ml



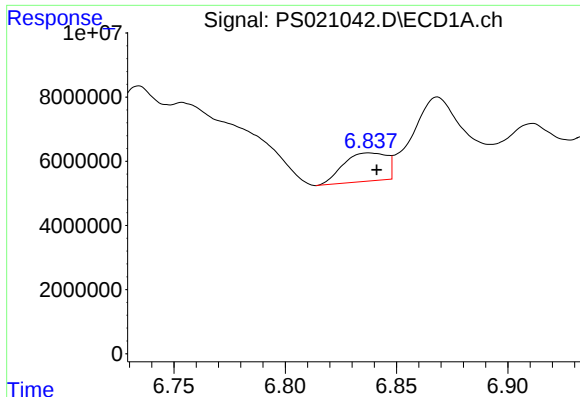
#6 MCP

R.T.: 6.734 min
Delta R.T.: 0.020 min
Response: 106891058
Conc: 16.38 ug/ml



#6 MCP

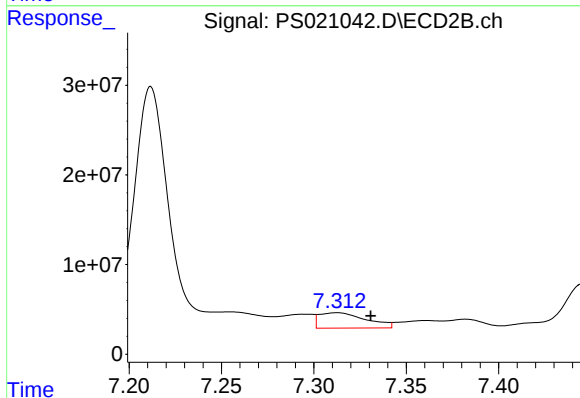
R.T.: 7.140 min
Delta R.T.: 0.022 min
Response: 14220560
Conc: 2.99 ug/ml



#7 MCPA

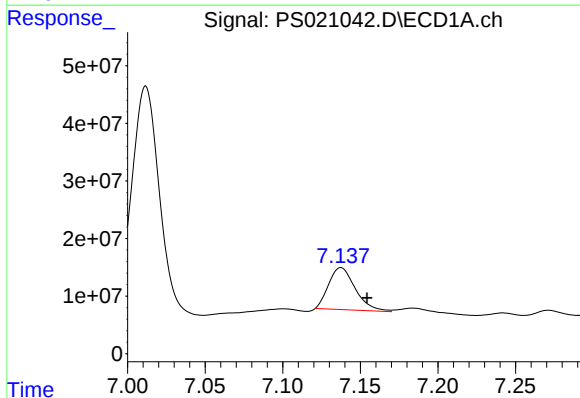
R.T.: 6.838 min
Delta R.T.: -0.003 min
Response: 11952679
Conc: 1.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



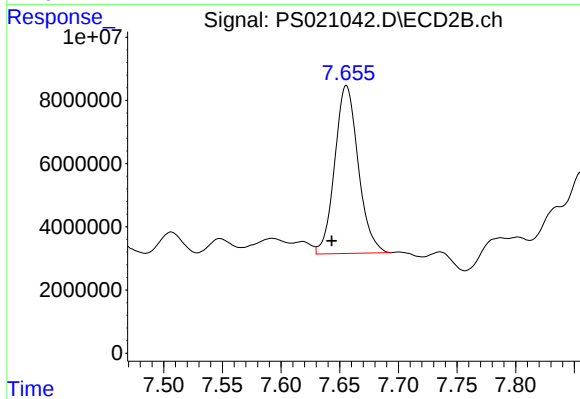
#7 MCPA

R.T.: 7.313 min
Delta R.T.: -0.018 min
Response: 30214712
Conc: 4.45 ug/ml



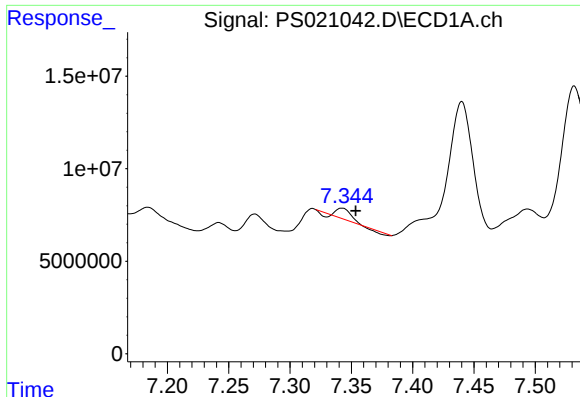
#8 DICHLORPROP

R.T.: 7.138 min
Delta R.T.: -0.017 min
Response: 86800179
Conc: 38.03 ng/ml



#8 DICHLORPROP

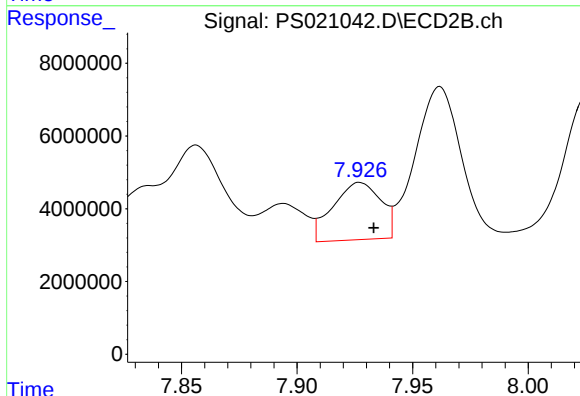
R.T.: 7.656 min
Delta R.T.: 0.012 min
Response: 74118551
Conc: 48.13 ng/ml



#9 2,4-D

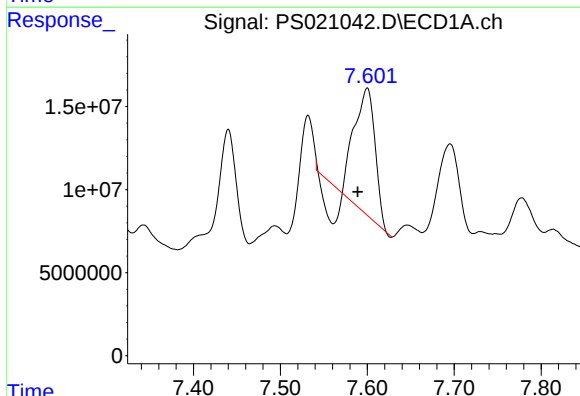
R.T.: 7.342 min
Delta R.T.: -0.011 min
Response: 2995620
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



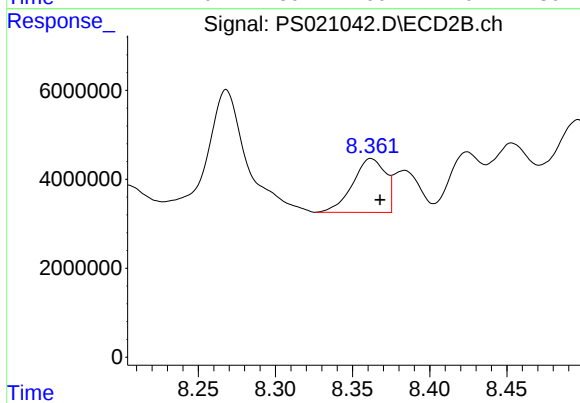
#9 2,4-D

R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 22673313
Conc: 12.11 ng/ml



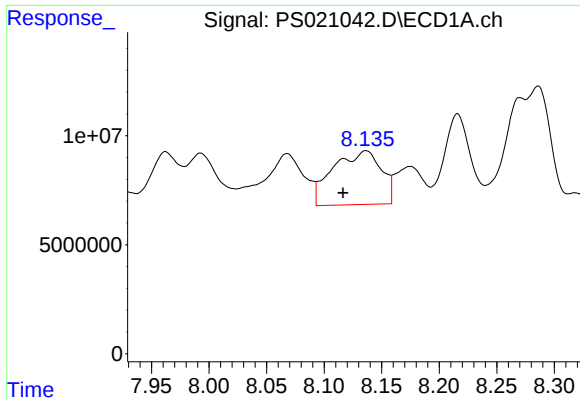
#10 Pentachlorophenol

R.T.: 7.600 min
Delta R.T.: 0.010 min
Response: 108111064
Conc: 3.43 ng/ml



#10 Pentachlorophenol

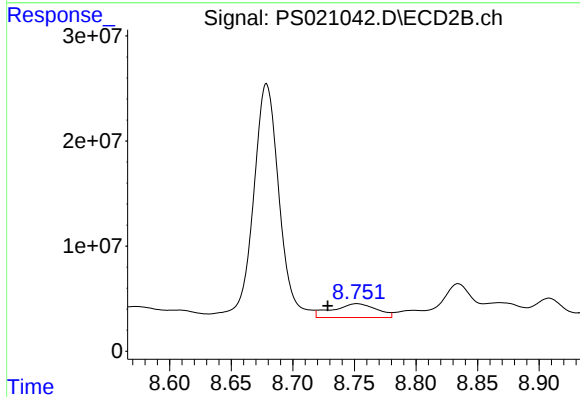
R.T.: 8.362 min
Delta R.T.: -0.006 min
Response: 17897543
Conc: N.D.



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

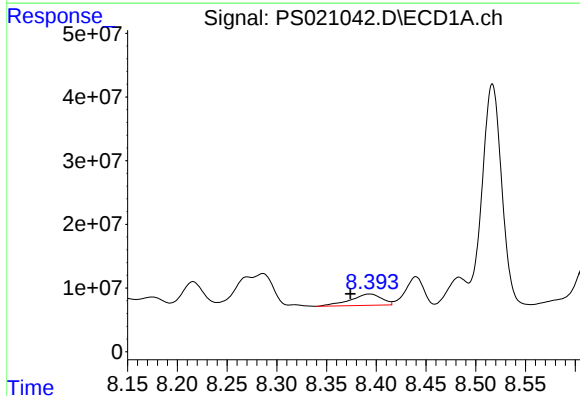
R.T.: 8.136 min
Delta R.T.: 0.020 min
Response: 72163781
Conc: 5.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



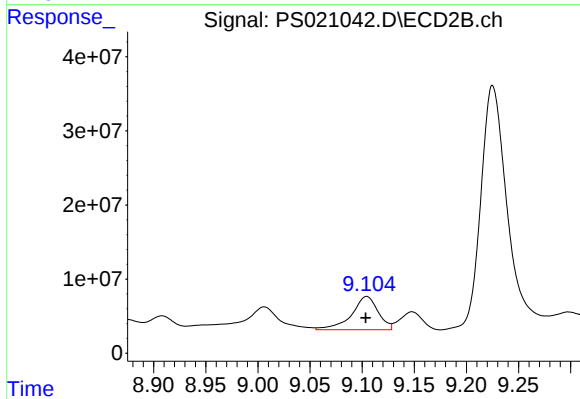
#11 2,4,5-TP (SILVEX)

R.T.: 8.752 min
Delta R.T.: 0.024 min
Response: 32873586
Conc: 3.66 ng/ml



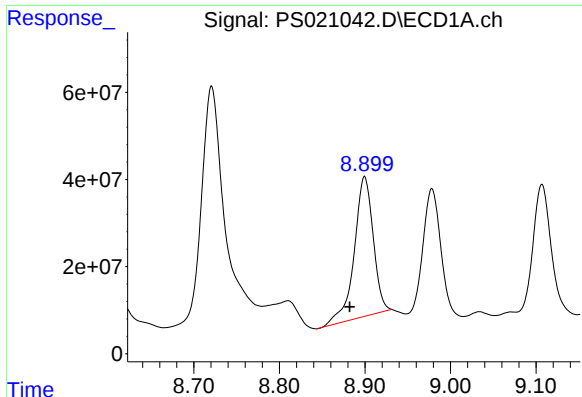
#12 2,4,5-T

R.T.: 8.393 min
Delta R.T.: 0.019 min
Response: 38881508
Conc: 2.92 ng/ml



#12 2,4,5-T

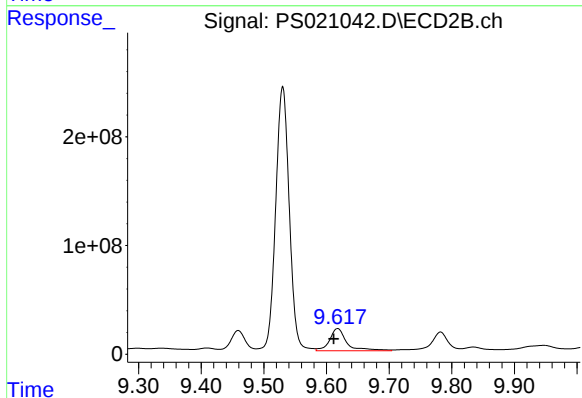
R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 79862535
Conc: 9.26 ng/ml



#13 2,4-DB

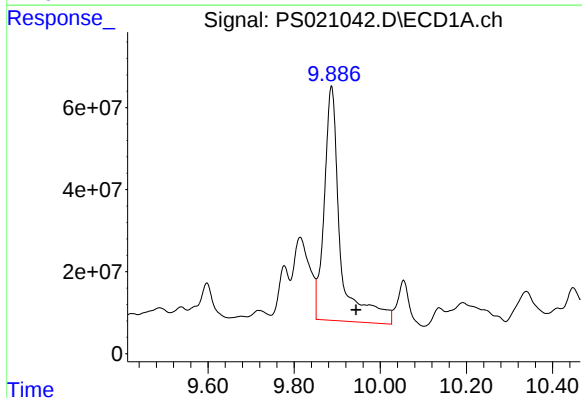
R.T.: 8.900 min
Delta R.T.: 0.017 min
Response: 492678314
Conc: 178.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



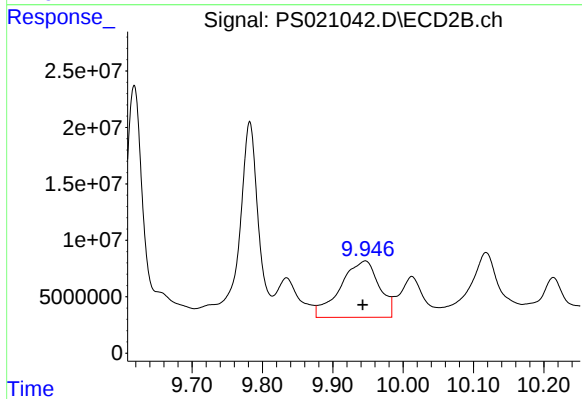
#13 2,4-DB

R.T.: 9.618 min
Delta R.T.: 0.006 min
Response: 394513282
Conc: 354.45 ng/ml



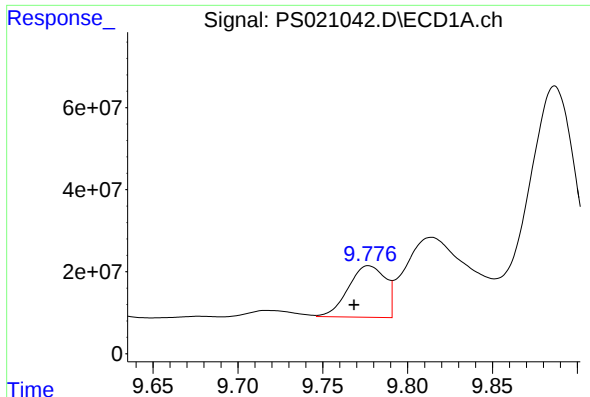
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: -0.057 min
Response: 1479547833
Conc: 136.27 ng/ml



#14 DINOSEB

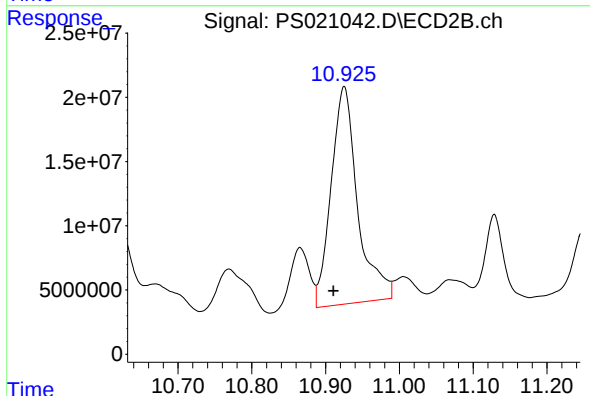
R.T.: 9.946 min
Delta R.T.: 0.004 min
Response: 190993320
Conc: 29.84 ng/ml



#15 Picloram

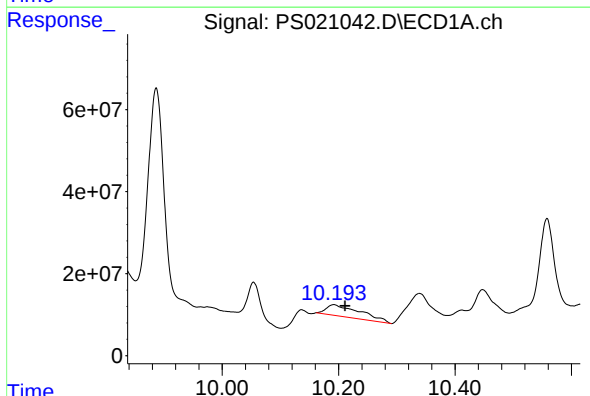
R.T.: 9.777 min
Delta R.T.: 0.009 min
Response: 191252275
Conc: 9.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



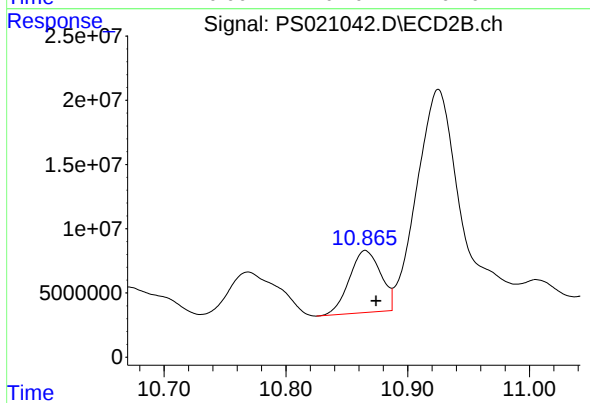
#15 Picloram

R.T.: 10.925 min
Delta R.T.: 0.015 min
Response: 423128901
Conc: 33.35 ng/ml



#16 DCPA

R.T.: 10.192 min
Delta R.T.: -0.019 min
Response: 115162839
Conc: 6.36 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: -0.009 min
Response: 86532756
Conc: 8.10 ng/ml