

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
 Data File : PS023191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2023 22:31
 Operator : AR\AJ
 Sample : 02977-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 03:59:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.482	6.856	702.1E6	215.8E6	461.618	384.633
Target Compounds							
2) T	3,5-DICHL...	5.844	6.038	4256011	6678314	2.121	7.873 #
3) T	4-Nitroph...	6.333	6.487	13490259	9760101	12.814	29.412 #
6) T	MCP	6.811	7.101	125.0E6	3203893	26.758	1.811 #
7) T	MCPA	6.925	7.325	12082967	21986525	1.726	8.304 #
8) T	DICHLORPROP	7.269	7.660	51617040	43248319	27.542	69.884 #
9) T	2,4-D	7.441	7.912	16690989	15692050	7.212	21.934 #
10) T	Pentachlo...	7.670	8.362	34271664	7304591	1.280	<MDL #
11) T	2,4,5-TP ...	8.217	8.753	13995691	24621493	1.198	6.916 #
12) T	2,4,5-T	8.490	9.082	38336833	9869926	3.317	3.074
13) T	2,4-DB	9.003	9.607	97613356	9941251	41.608	25.889 #
15) T	Picloram	9.884	10.898	598.0E6	141.6E6	34.869	33.241
16) T	DCPA	10.388f	10.898	-332093	141.6E6	N.D.	37.886

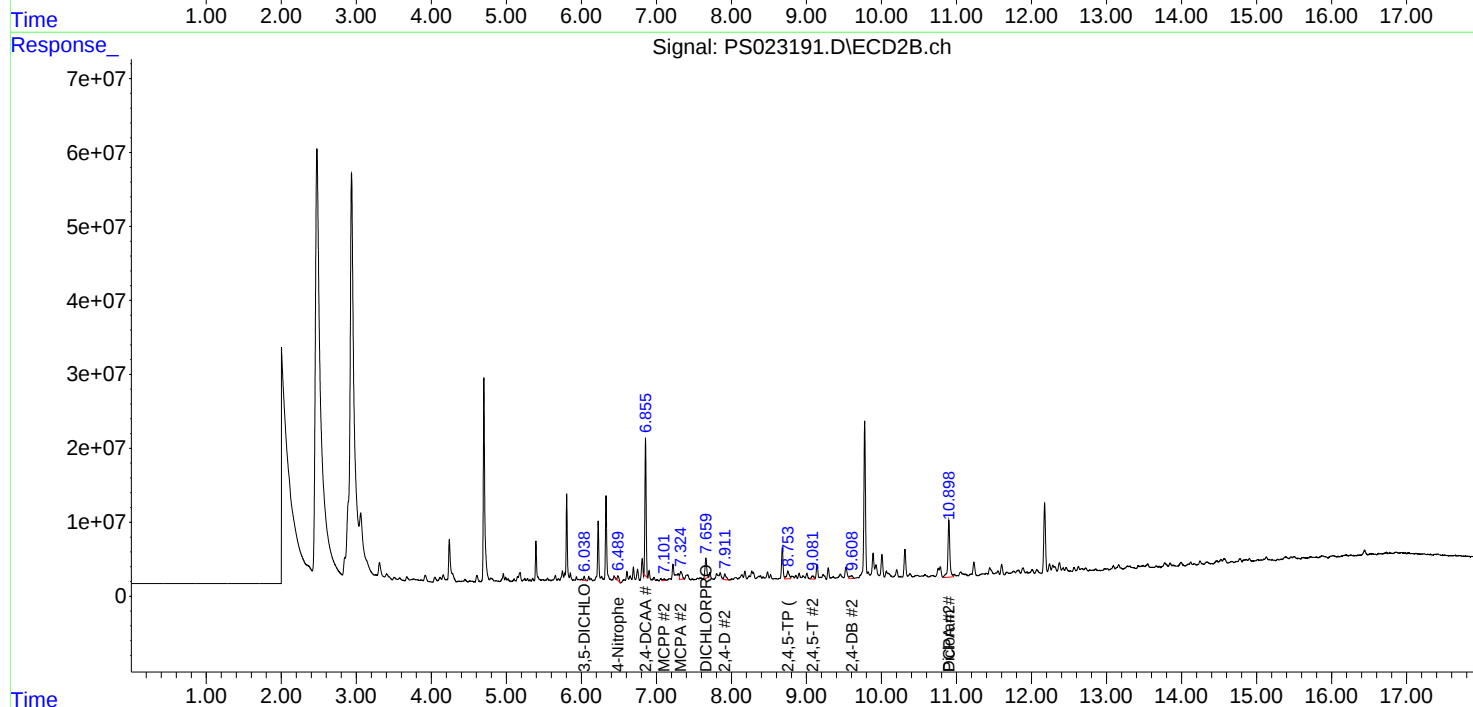
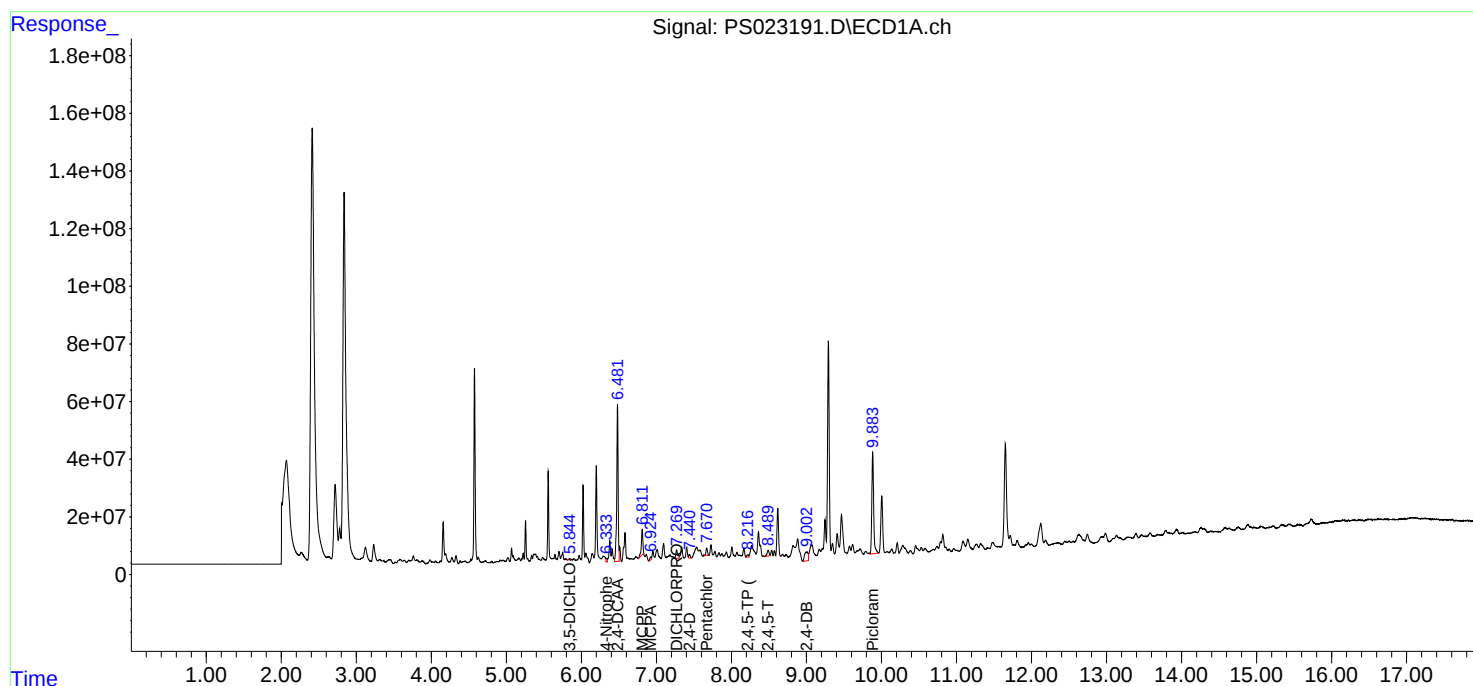
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

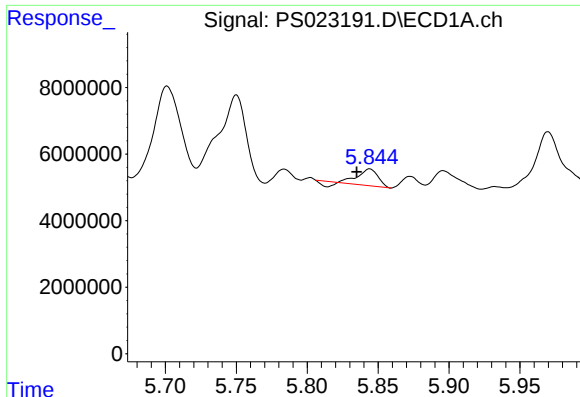
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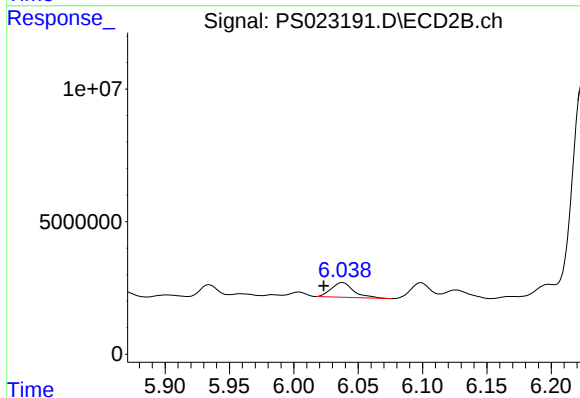




#2 3,5-DICHLOROBENZOIC ACID

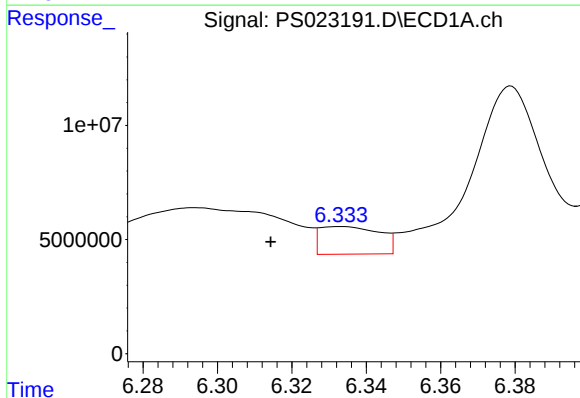
R.T.: 5.844 min
Delta R.T.: 0.009 min
Response: 4256011
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



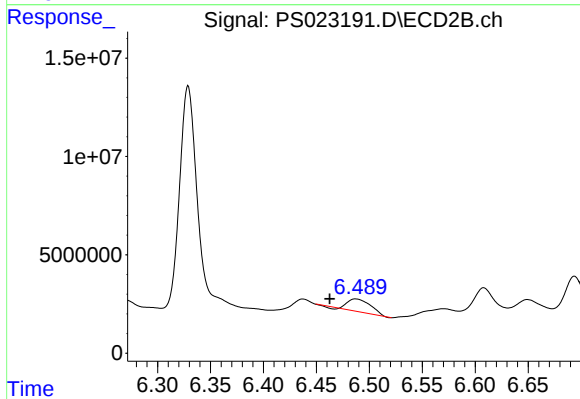
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.038 min
Delta R.T.: 0.015 min
Response: 6678314
Conc: 7.87 ng/ml



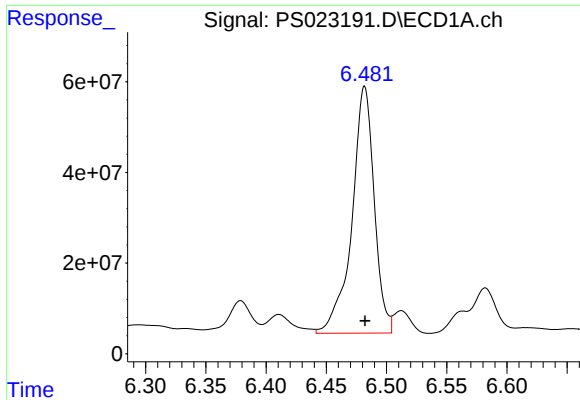
#3 4-Nitrophenol

R.T.: 6.333 min
Delta R.T.: 0.019 min
Response: 13490259
Conc: 12.81 ng/ml



#3 4-Nitrophenol

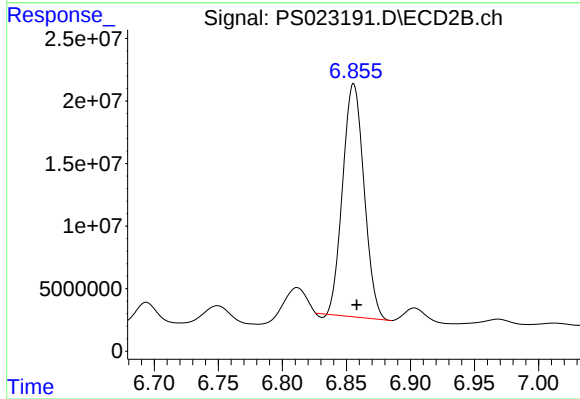
R.T.: 6.487 min
Delta R.T.: 0.025 min
Response: 9760101
Conc: 29.41 ng/ml



#4 2,4-DCAA

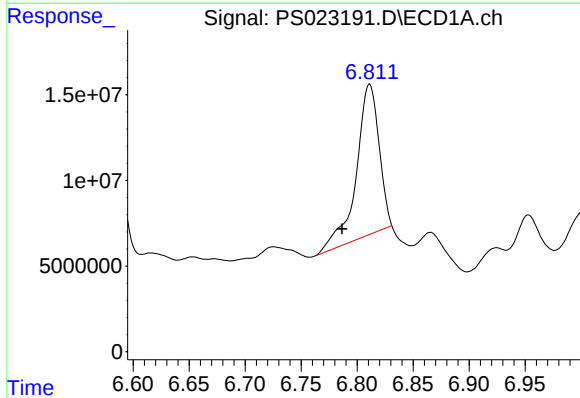
R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 702118210
Conc: 461.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



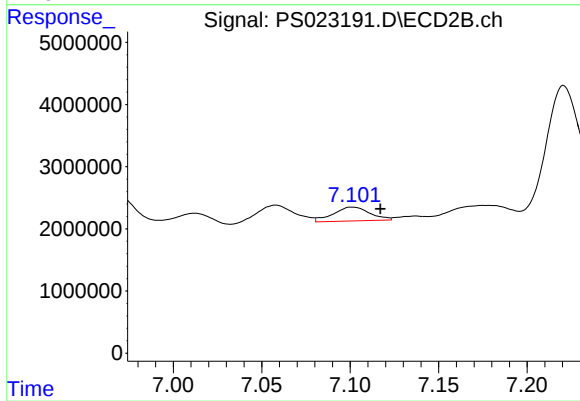
#4 2,4-DCAA

R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 215823394
Conc: 384.63 ng/ml



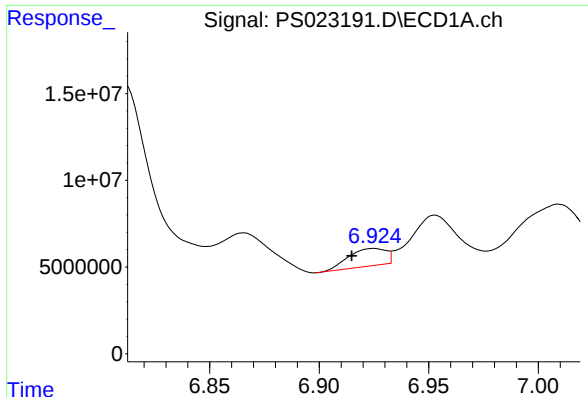
#6 MCP

R.T.: 6.811 min
Delta R.T.: 0.024 min
Response: 125031987
Conc: 26.76 ug/ml



#6 MCP

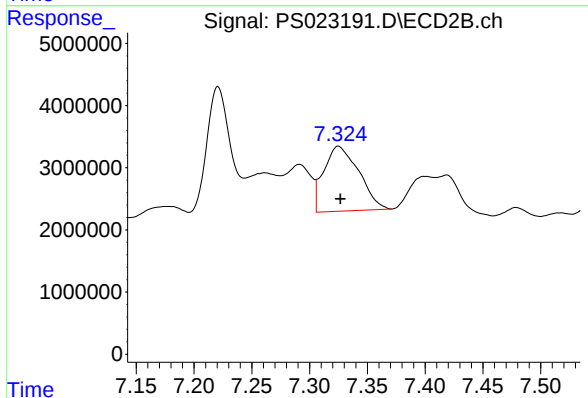
R.T.: 7.101 min
Delta R.T.: -0.016 min
Response: 3203893
Conc: 1.81 ug/ml



#7 MCPA

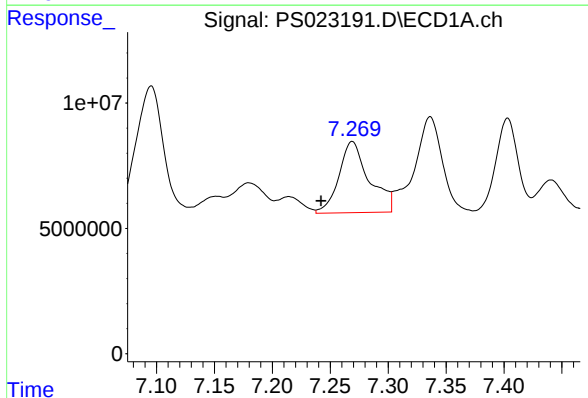
R.T.: 6.925 min
Delta R.T.: 0.010 min
Response: 12082967
Conc: 1.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



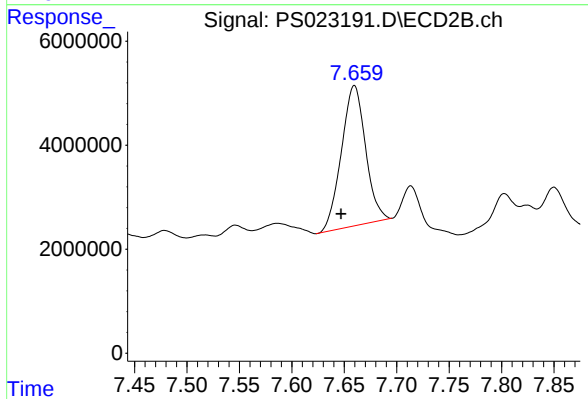
#7 MCPA

R.T.: 7.325 min
Delta R.T.: -0.002 min
Response: 21986525
Conc: 8.30 ug/ml



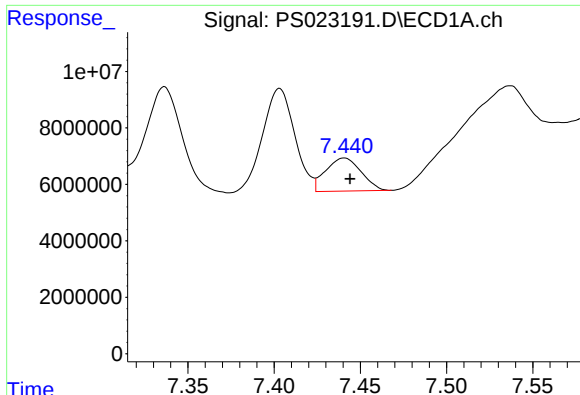
#8 DICHLORPROP

R.T.: 7.269 min
Delta R.T.: 0.027 min
Response: 51617040
Conc: 27.54 ng/ml



#8 DICHLORPROP

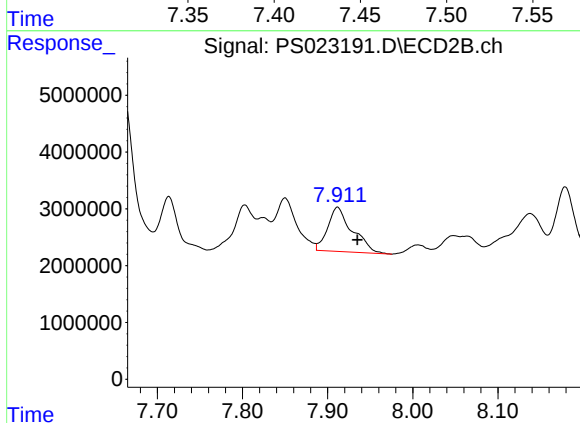
R.T.: 7.660 min
Delta R.T.: 0.013 min
Response: 43248319
Conc: 69.88 ng/ml



#9 2,4-D

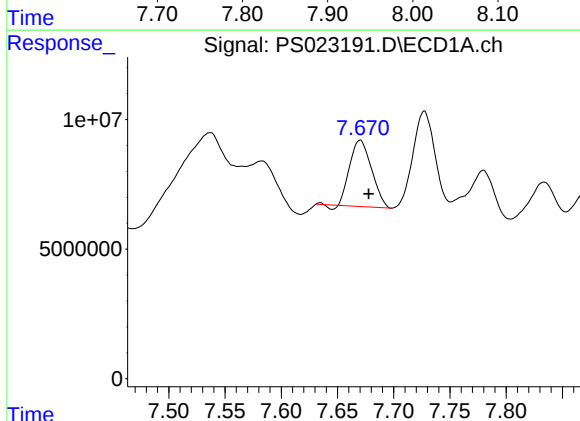
R.T.: 7.441 min
Delta R.T.: -0.003 min
Response: 16690989
Conc: 7.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



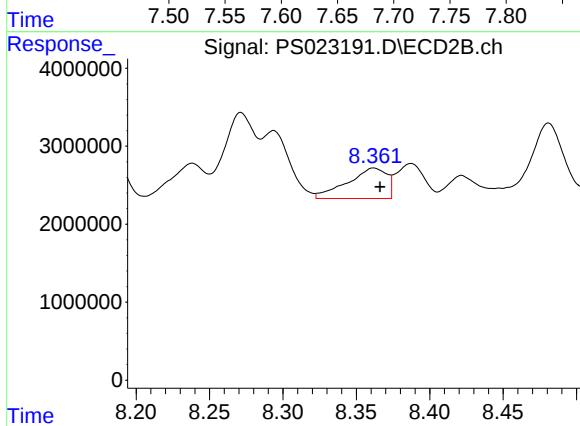
#9 2,4-D

R.T.: 7.912 min
Delta R.T.: -0.023 min
Response: 15692050
Conc: 21.93 ng/ml



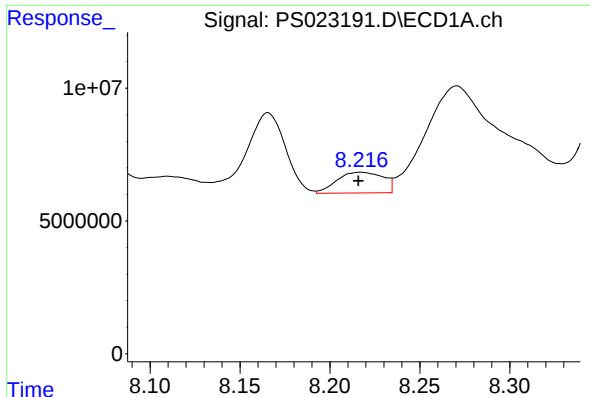
#10 Pentachlorophenol

R.T.: 7.670 min
Delta R.T.: -0.008 min
Response: 34271664
Conc: 1.28 ng/ml



#10 Pentachlorophenol

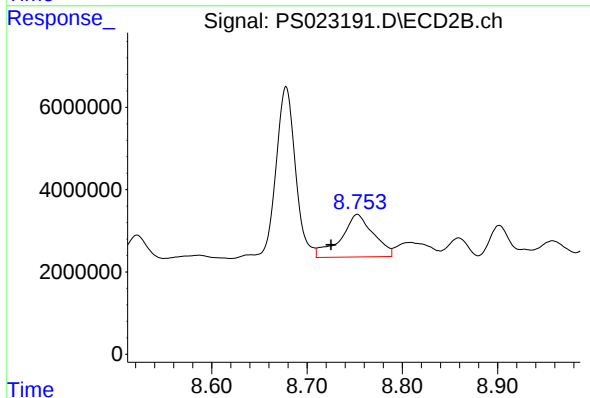
R.T.: 8.362 min
Delta R.T.: -0.004 min
Response: 7304591
Conc: N.D.



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

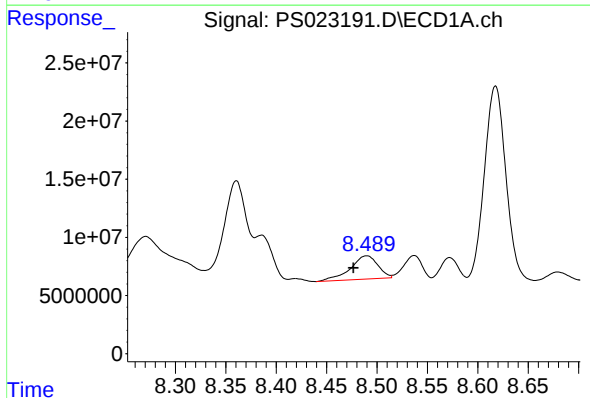
R.T.: 8.217 min
Delta R.T.: 0.001 min
Response: 13995691
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



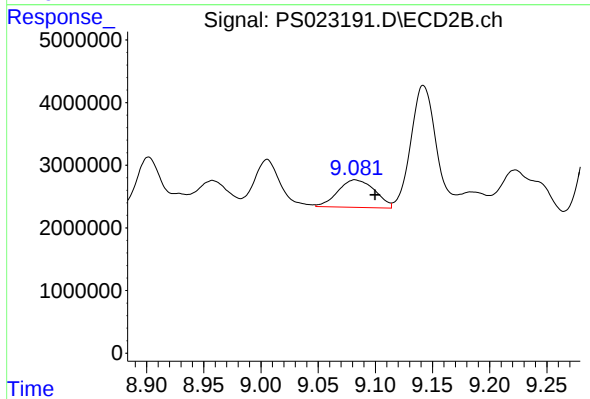
#11 2,4,5-TP (SILVEX)

R.T.: 8.753 min
Delta R.T.: 0.028 min
Response: 24621493
Conc: 6.92 ng/ml



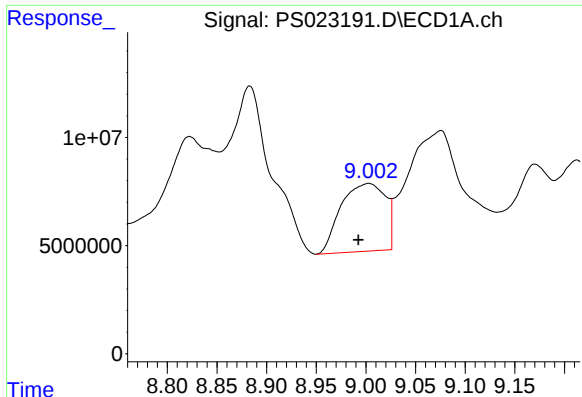
#12 2,4,5-T

R.T.: 8.490 min
Delta R.T.: 0.013 min
Response: 38336833
Conc: 3.32 ng/ml



#12 2,4,5-T

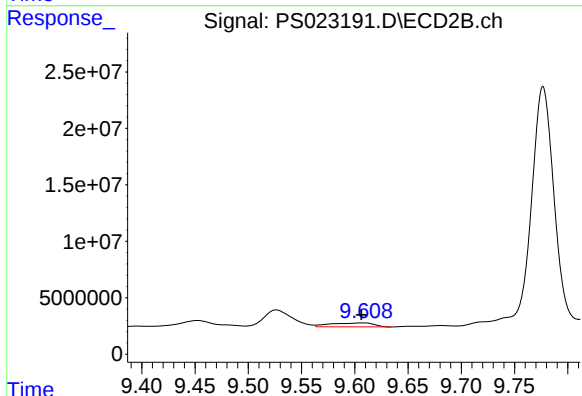
R.T.: 9.082 min
Delta R.T.: -0.018 min
Response: 9869926
Conc: 3.07 ng/ml



#13 2,4-DB

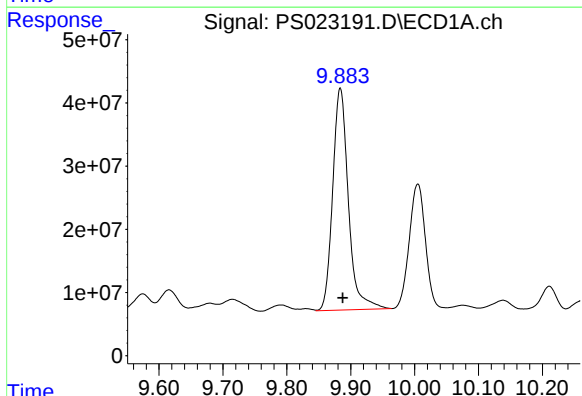
R.T.: 9.003 min
Delta R.T.: 0.010 min
Response: 97613356
Conc: 41.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



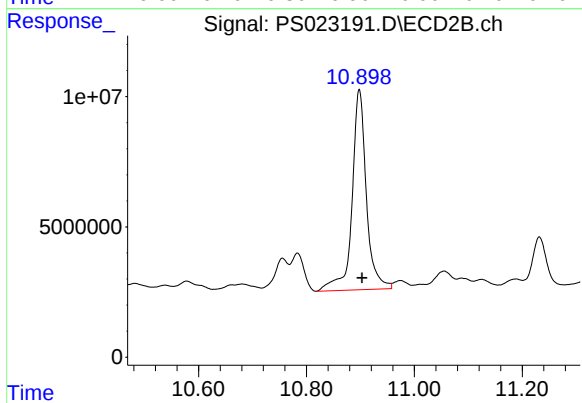
#13 2,4-DB

R.T.: 9.607 min
Delta R.T.: 0.000 min
Response: 9941251
Conc: 25.89 ng/ml



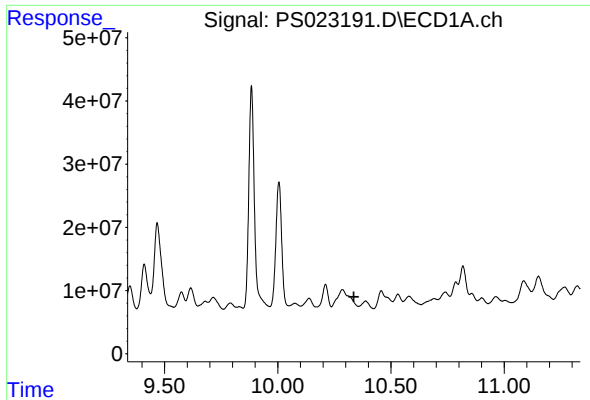
#15 Picloram

R.T.: 9.884 min
Delta R.T.: -0.004 min
Response: 597952175
Conc: 34.87 ng/ml



#15 Picloram

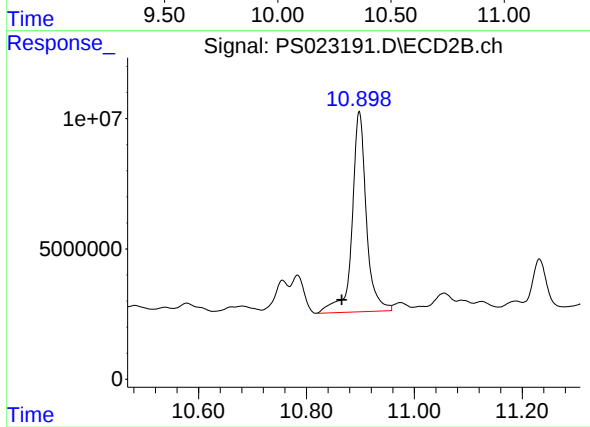
R.T.: 10.898 min
Delta R.T.: -0.005 min
Response: 141566471
Conc: 33.24 ng/ml



#16 DCPA

R.T.: 10.388 min
Delta R.T.: 0.052 min
Response: -332093
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.032 min
Response: 141566471
Conc: 37.89 ng/ml