

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022122\
 Data File : PS018388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2022 12:54
 Operator : AJ\MA
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 14:12:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 21 14:11:52 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 x 0.5 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	7.025	6.637	1239.8E6	499.6E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.889	2.407	1828.5E6	573.9E6	682.500	682.500
2) T	3,5-DICHL...	6.270	5.856	1647.0E6	712.7E6	697.500	697.500
3) T	4-Nitroph...	6.859	6.277	584.8E6	294.0E6	682.500	682.500
5) T	DICAMBA	7.209	6.790	4601.9E6	1981.8E6	705.000	705.000
6) T	MCP	7.378	6.885	344.7E6	160.2E6	70.500	70.500
7) T	MCPA	7.525	7.093	491.4E6	231.9E6	69.750	69.750
8) T	DICHLORPROP	7.894	7.400	1173.1E6	514.4E6	705.000	705.000
9) T	2,4-D	8.124	7.690	1398.3E6	653.7E6	705.000	705.000
10) T	Pentachlo...	8.416	8.098	16688.4E6	6689.3E6	712.500	712.500
11) T	2,4,5-TP ...	8.966	8.461	6720.9E6	2934.4E6	712.500	712.500
12) T	2,4,5-T	9.250	8.838	7092.3E6	2823.6E6	712.500	712.500
13) T	2,4-DB	9.799	9.341	1232.5E6	383.5E6	712.500	712.500
14) T	DINOSEB	10.935	9.659	5424.4E6	2053.4E6	705.000	705.000
15) T	Picloram	10.769	10.642	9053.1E6	4126.3E6	712.500	712.500
16) T	DCPA	11.205	10.584	8574.2E6	3566.6E6	720.000	720.000

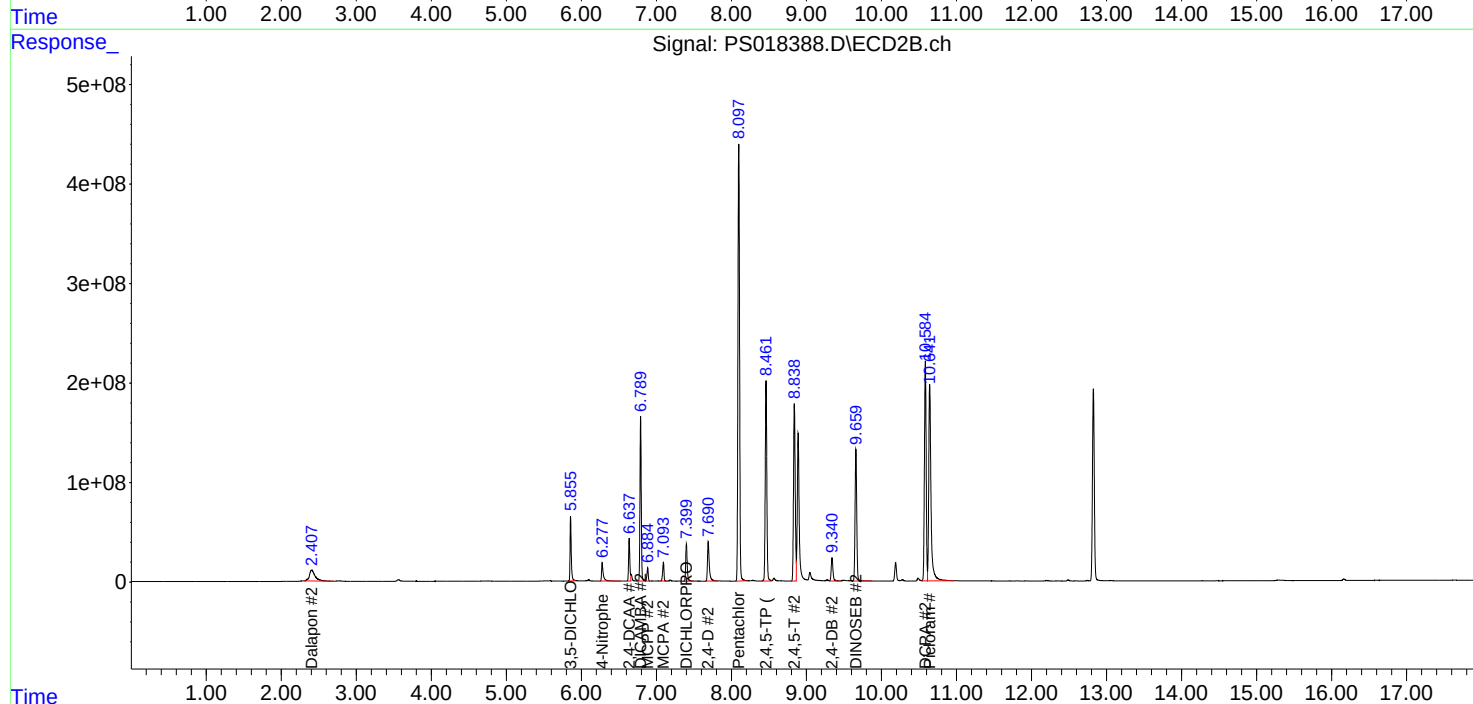
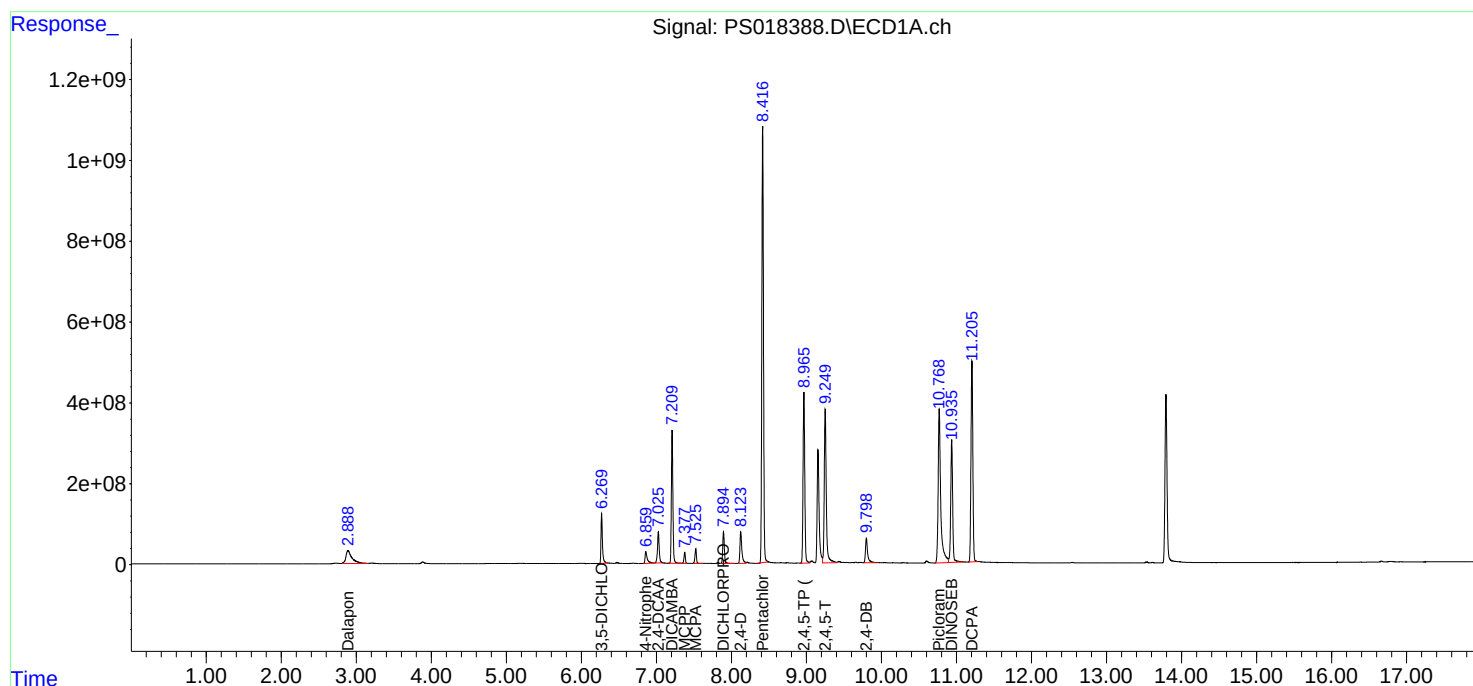
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

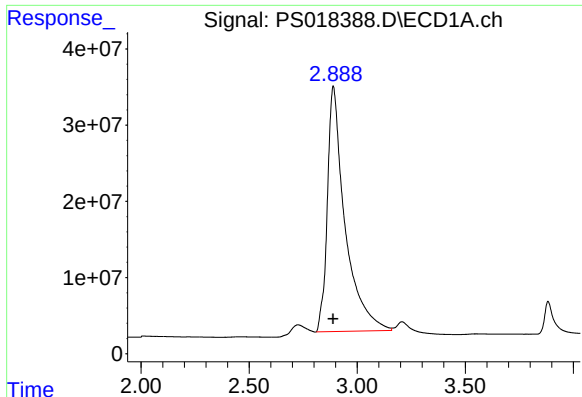
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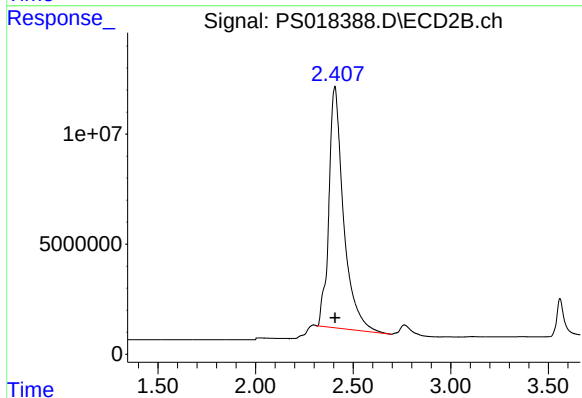




#1 Dalapon

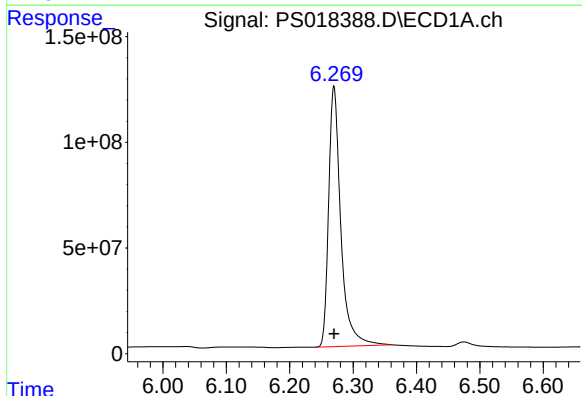
R.T.: 2.889 min
Delta R.T.: 0.000 min
Response: 1828531856
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



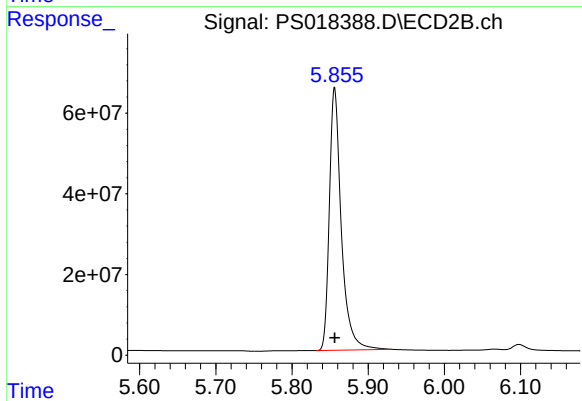
#1 Dalapon

R.T.: 2.407 min
Delta R.T.: 0.000 min
Response: 573874905
Conc: 682.50 ng/ml



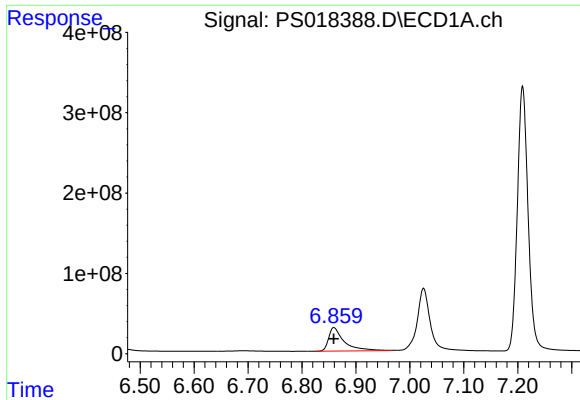
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 1646993685
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

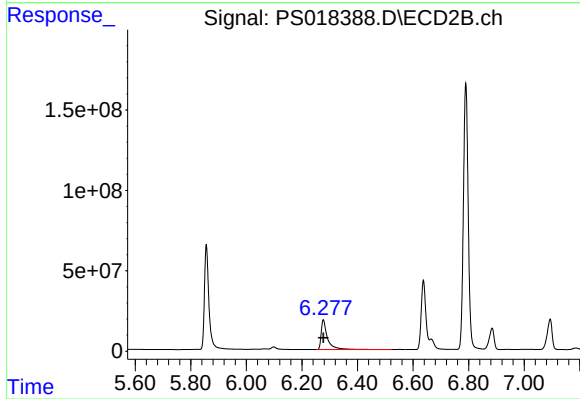
R.T.: 5.856 min
Delta R.T.: 0.000 min
Response: 712705650
Conc: 697.50 ng/ml



#3 4-Nitrophenol

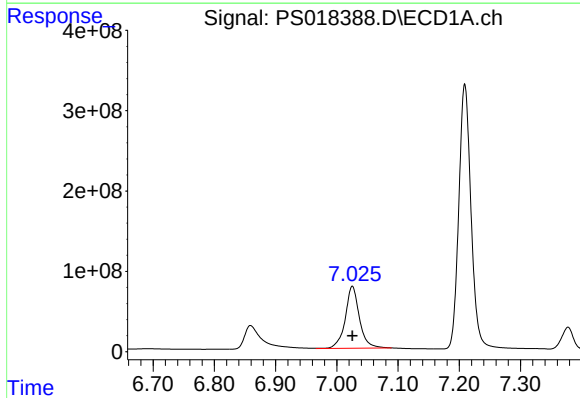
R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 584821938
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



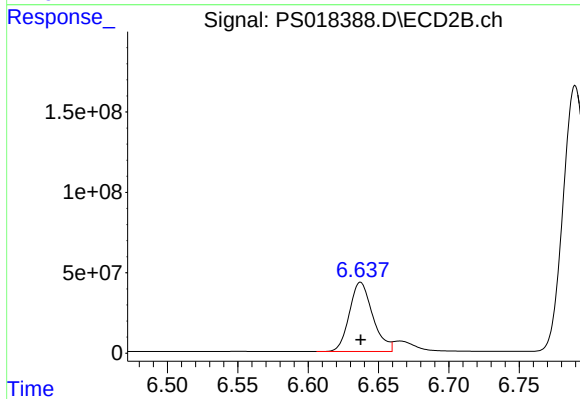
#3 4-Nitrophenol

R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 294047688
Conc: 682.50 ng/ml



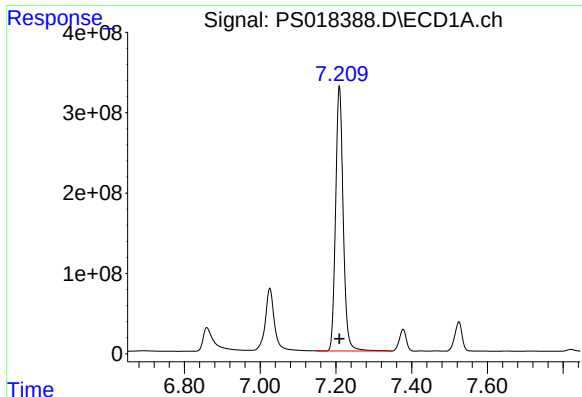
#4 2,4-DCAA

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 1239812248
Conc: 750.00 ng/ml



#4 2,4-DCAA

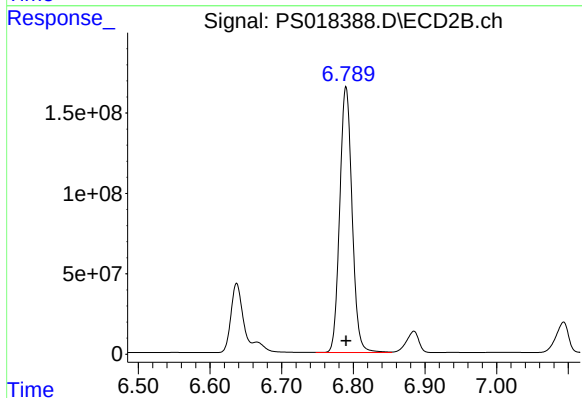
R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 499571030
Conc: 750.00 ng/ml



#5 DICAMBA

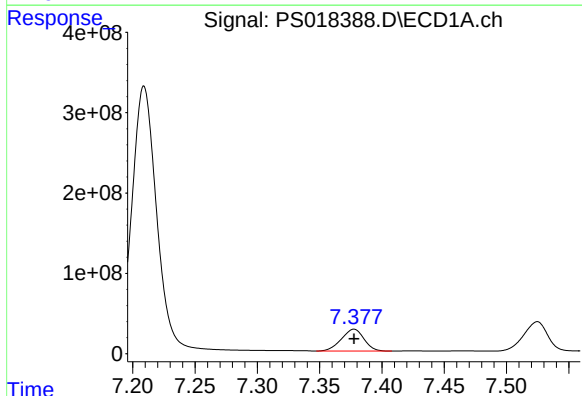
R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 4601872130
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



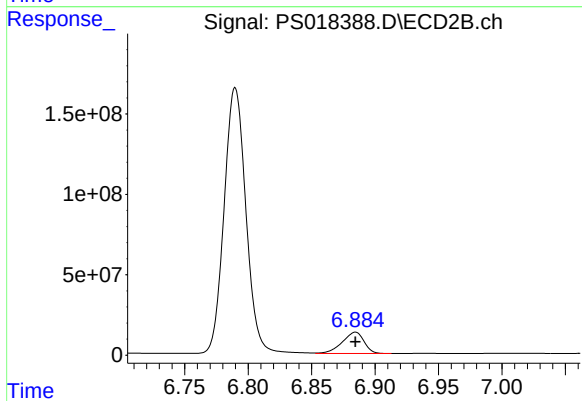
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 1981770595
Conc: 705.00 ng/ml



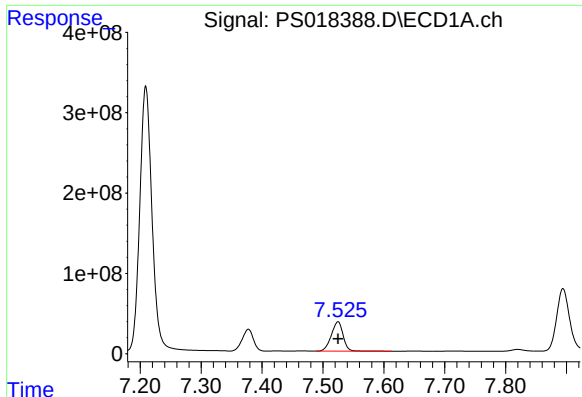
#6 MCP

R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 344721886
Conc: 70.50 ug/ml



#6 MCP

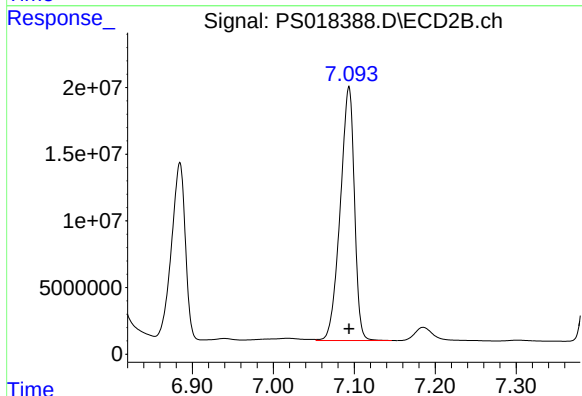
R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 160219229
Conc: 70.50 ug/ml



#7 MCPA

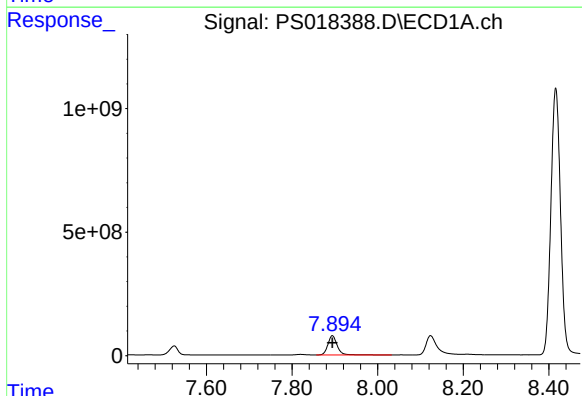
R.T.: 7.525 min
Delta R.T.: 0.000 min
Response: 491370214
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



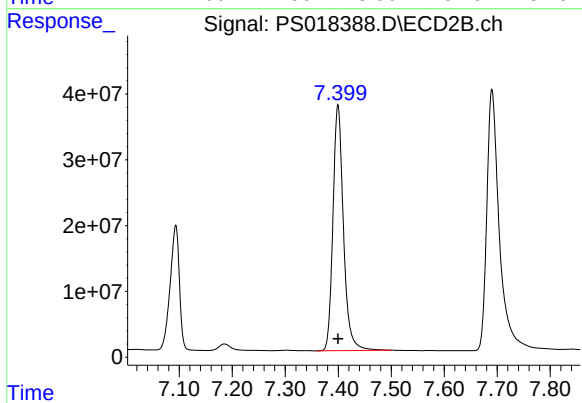
#7 MCPA

R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 231897059
Conc: 69.75 ug/ml



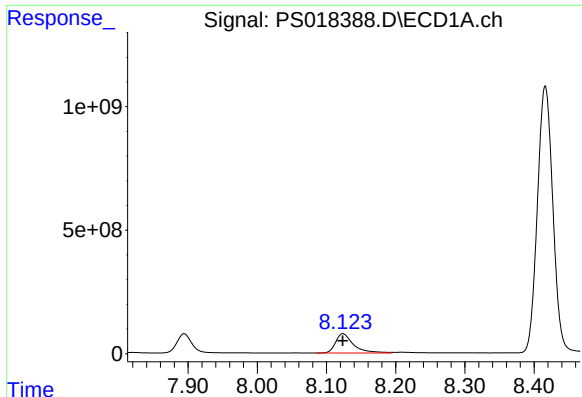
#8 DICHLORPROP

R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 1173149211
Conc: 705.00 ng/ml



#8 DICHLORPROP

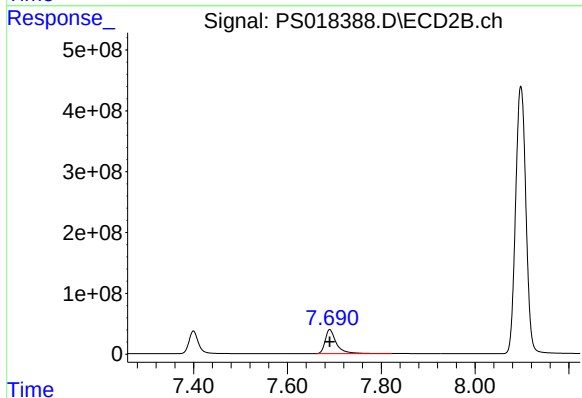
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 514430417
Conc: 705.00 ng/ml



#9 2,4-D

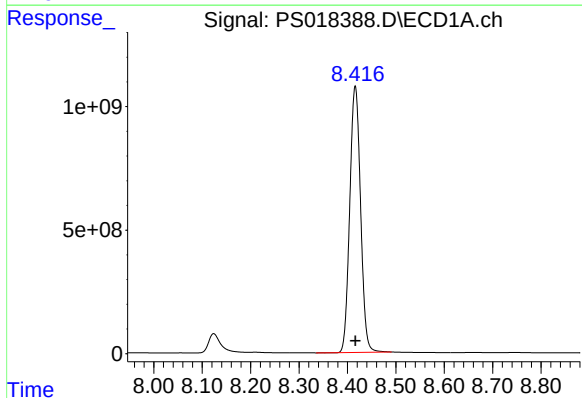
R.T.: 8.124 min
Delta R.T.: 0.000 min
Response: 1398335675
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



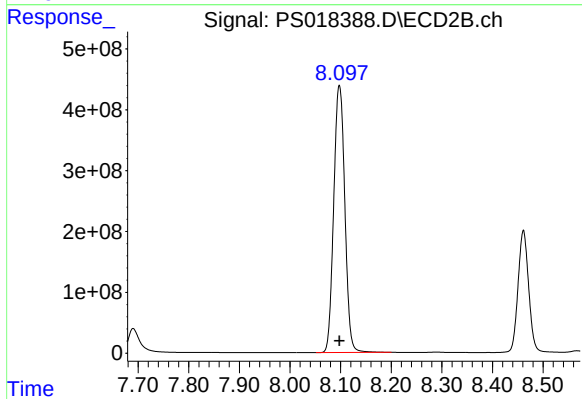
#9 2,4-D

R.T.: 7.690 min
Delta R.T.: 0.000 min
Response: 653717189
Conc: 705.00 ng/ml



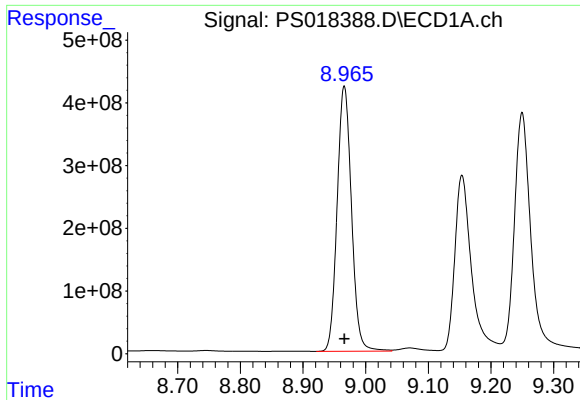
#10 Pentachlorophenol

R.T.: 8.416 min
Delta R.T.: 0.000 min
Response: 16688406341
Conc: 712.50 ng/ml



#10 Pentachlorophenol

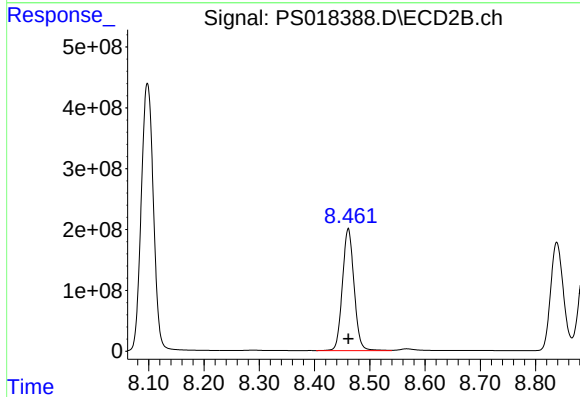
R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 6689349238
Conc: 712.50 ng/ml



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

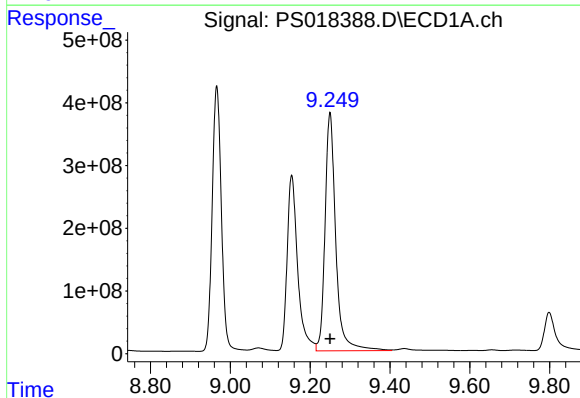
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 6720903837
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



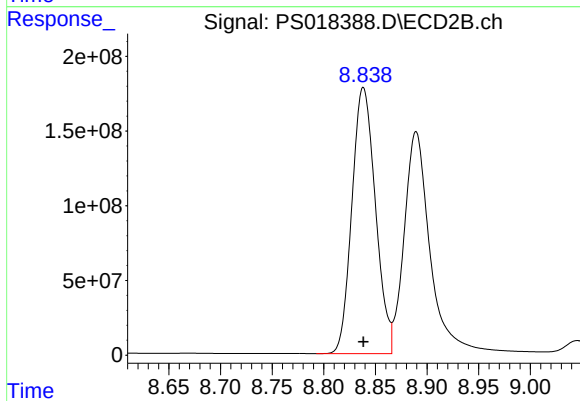
#11 2,4,5-TP (SILVEX)

R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 2934353561
Conc: 712.50 ng/ml



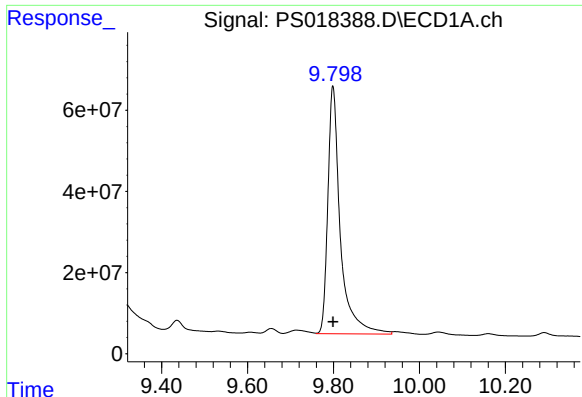
#12 2,4,5-T

R.T.: 9.250 min
Delta R.T.: 0.000 min
Response: 7092305573
Conc: 712.50 ng/ml



#12 2,4,5-T

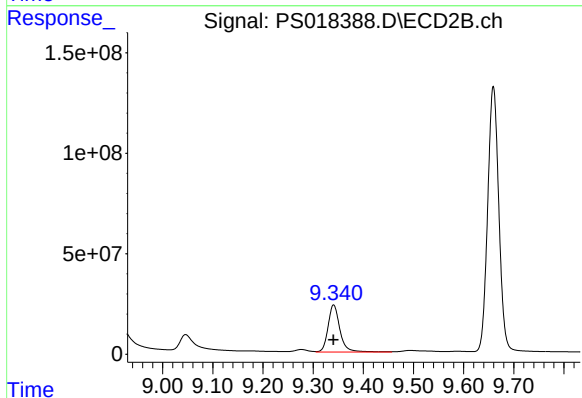
R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 2823578243
Conc: 712.50 ng/ml



#13 2,4-DB

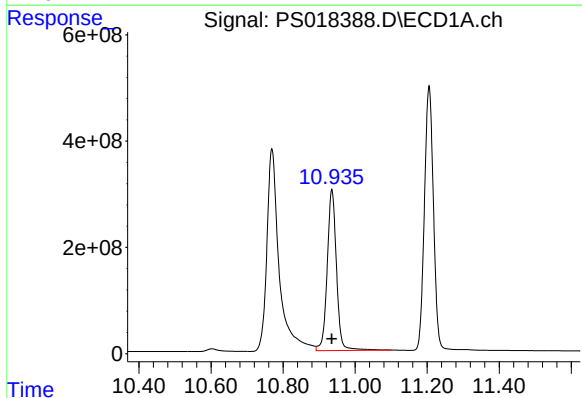
R.T.: 9.799 min
Delta R.T.: 0.000 min
Response: 1232467985
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



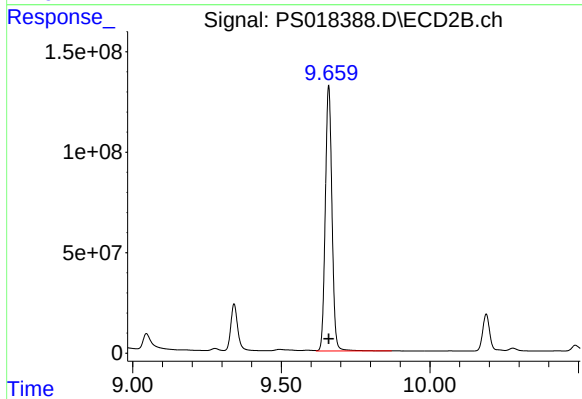
#13 2,4-DB

R.T.: 9.341 min
Delta R.T.: 0.000 min
Response: 383544334
Conc: 712.50 ng/ml



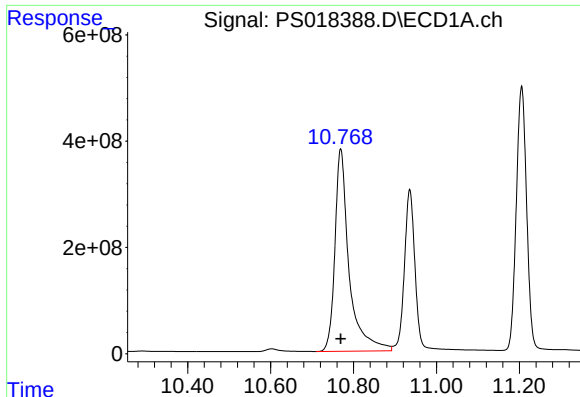
#14 DINOSEB

R.T.: 10.935 min
Delta R.T.: 0.000 min
Response: 5424375272
Conc: 705.00 ng/ml



#14 DINOSEB

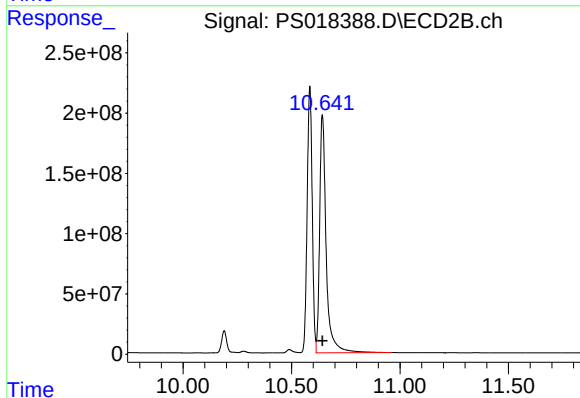
R.T.: 9.659 min
Delta R.T.: 0.000 min
Response: 2053402993
Conc: 705.00 ng/ml



#15 Picloram

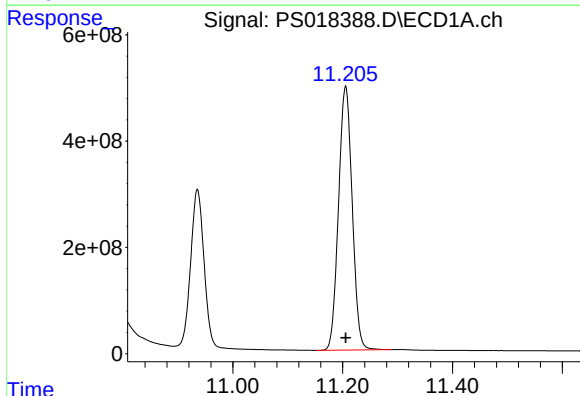
R.T.: 10.769 min
Delta R.T.: 0.000 min
Response: 9053139777
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



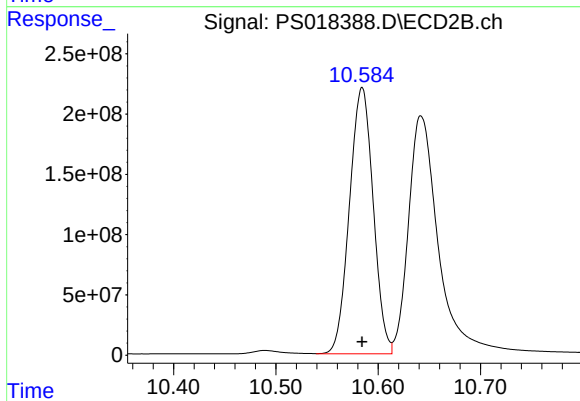
#15 Picloram

R.T.: 10.642 min
Delta R.T.: 0.000 min
Response: 4126256516
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.205 min
Delta R.T.: 0.000 min
Response: 8574203735
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.584 min
Delta R.T.: 0.000 min
Response: 3566628362
Conc: 720.00 ng/ml