

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062422\
 Data File : PS019792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2022 03:51
 Operator : AJ\MA
 Sample : N3431-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 05:05:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.192	6.778	1494.7E6	491.3E6	622.994	634.024
Target Compounds							
1) T	Dalapon	2.965f	2.484f	153.8E6	110.1E6	30.351	109.732 #
2) T	3,5-DICHL...	6.441	5.984	3439011	90596738	1.088	75.581 #
3) T	4-Nitroph...	7.077	6.444	555.7E6	82247057	566.316	192.150 #
5) T	DICAMBA	7.368	6.940	4885994	9236631	<MDL	2.702 #
6) T	MCP	7.597f	7.045	34192883	618625	4.556	<MDL #
7) T	MCPA	7.693	7.240	45775156	9277727	4.237	2.414 #
8) T	DICHLORPROP	8.079	7.584	-6090161	30330670	N.D.	34.335
9) T	2,4-D	8.319	7.881	2515702	1546963	<MDL	1.450 #
10) T	Pentachlo...	8.627	8.280	47007983	3811421	1.359	<MDL #
11) T	2,4,5-TP ...	9.134	8.675	20699319	15117124	1.318	3.007 #
12) T	2,4,5-T	9.444	9.025	12852364	15971593	<MDL	3.396 #
13) T	2,4-DB	10.037	9.534	355.4E6	76155557	87.828	123.236 #
14) T	DINOSEB	11.117	9.887	2409.0E6	1341.8E6	155.749	377.688 #
15) T	Picloram	10.980	10.835	484.4E6	176.8E6	16.323	27.491 #
16) T	DCPA	11.423	10.777	10167089	25133025	<MDL	4.072 #

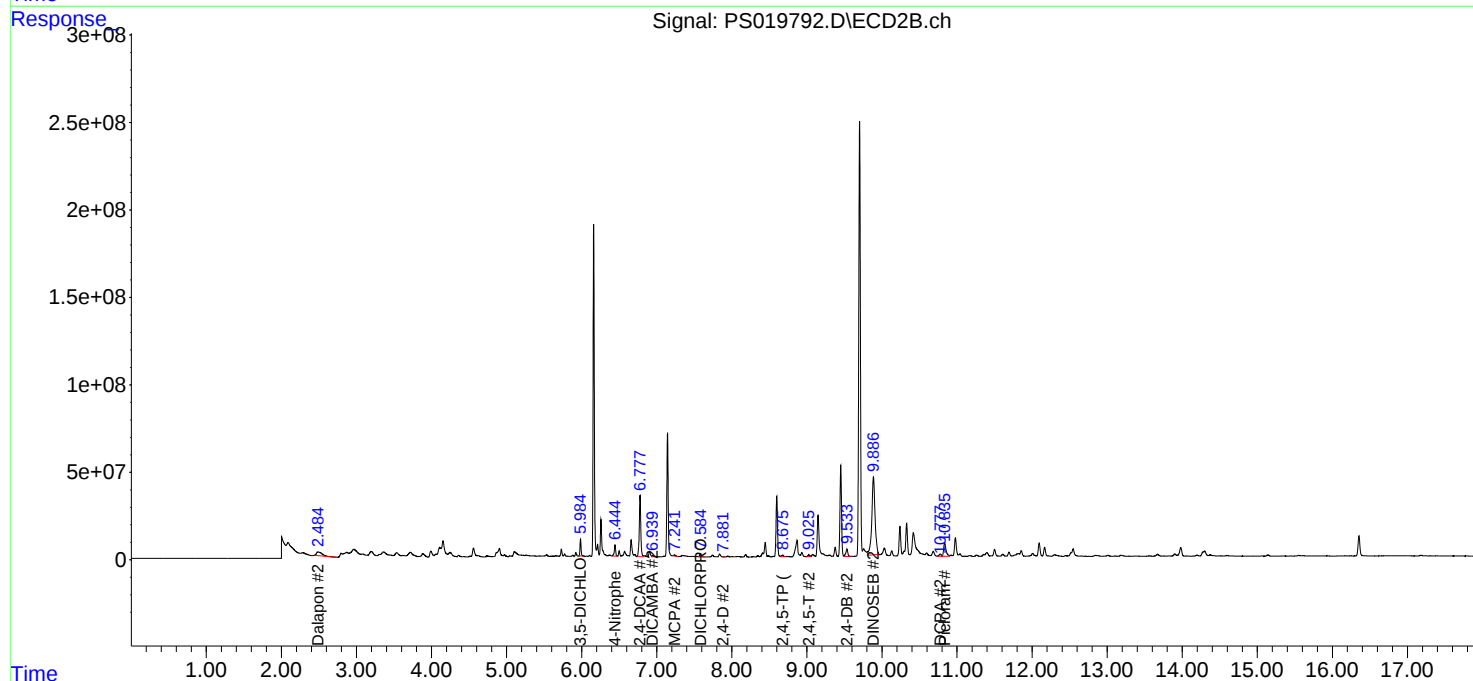
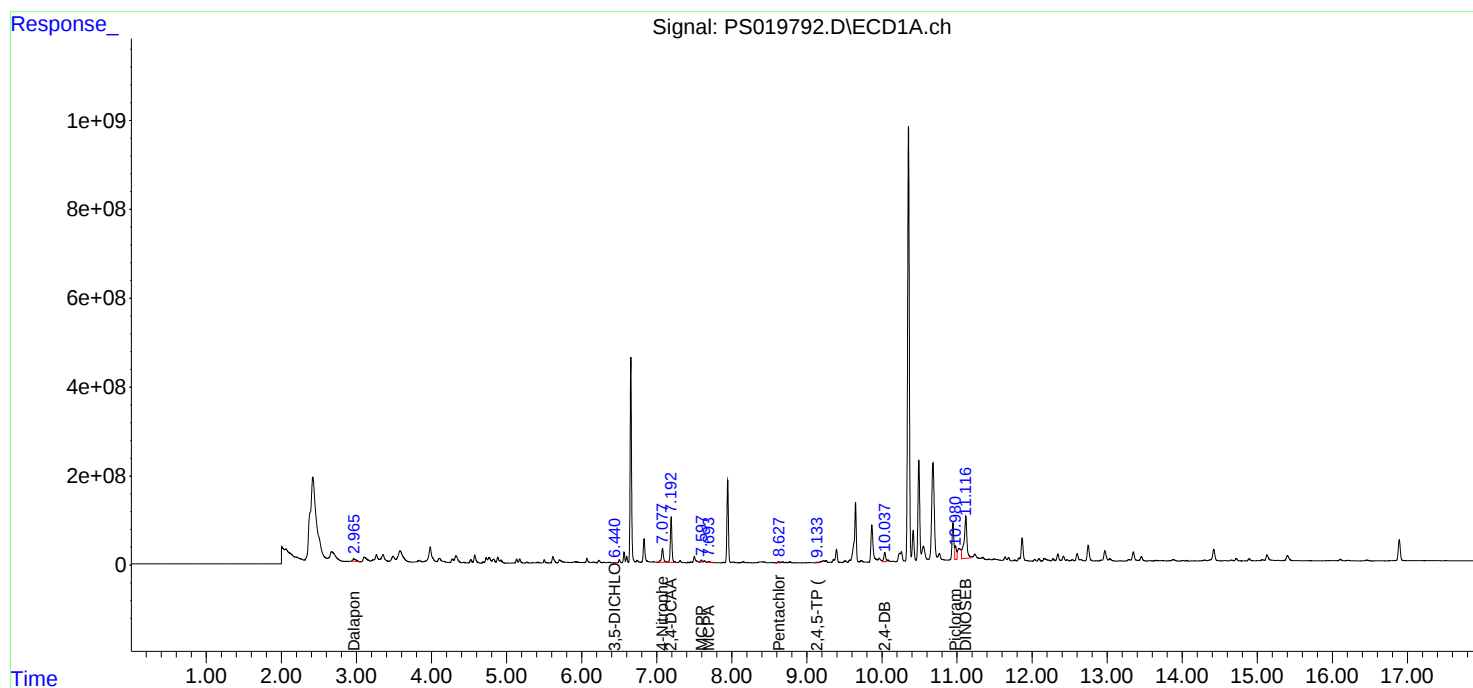
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

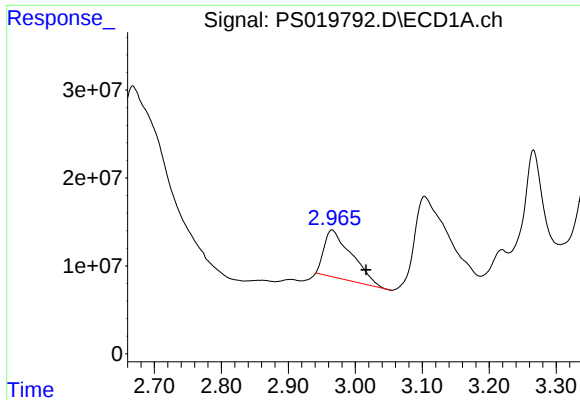
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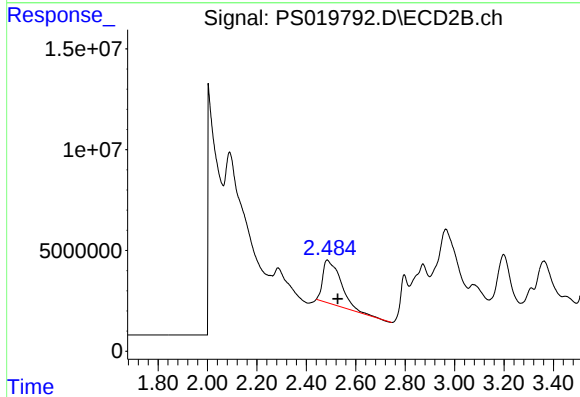




#1 Dalapon

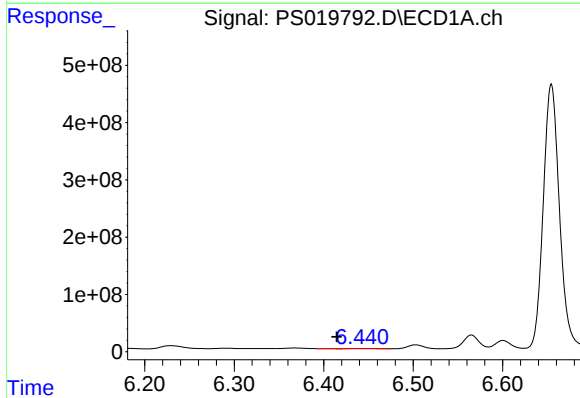
R.T.: 2.965 min
Delta R.T.: -0.051 min
Response: 153840427
Conc: 30.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



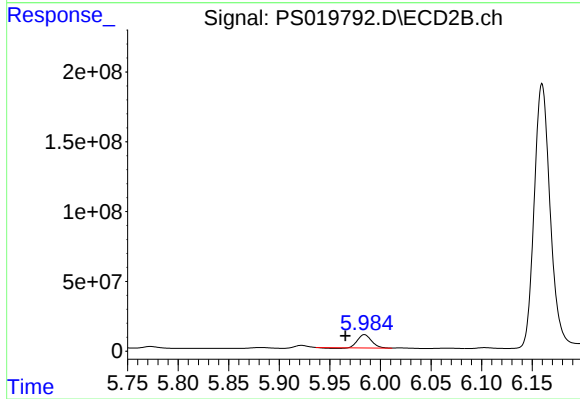
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.043 min
Response: 110109272
Conc: 109.73 ng/ml



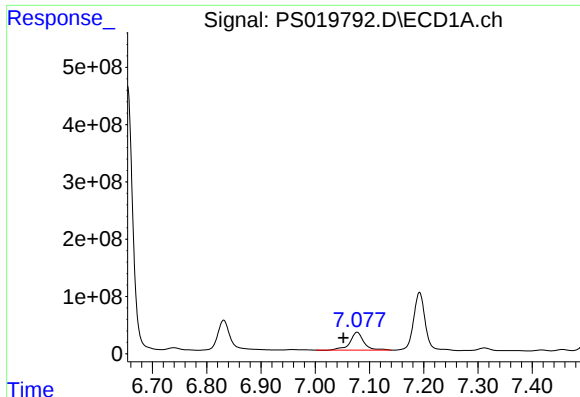
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.026 min
Response: 3439011
Conc: 1.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

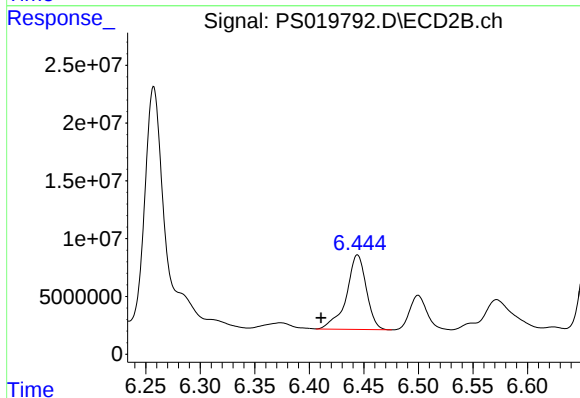
R.T.: 5.984 min
Delta R.T.: 0.019 min
Response: 90596738
Conc: 75.58 ng/ml



#3 4-Nitrophenol

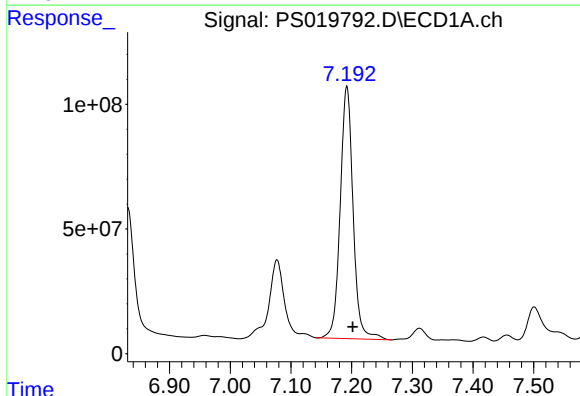
R.T.: 7.077 min
Delta R.T.: 0.025 min
Response: 555735605
Conc: 566.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



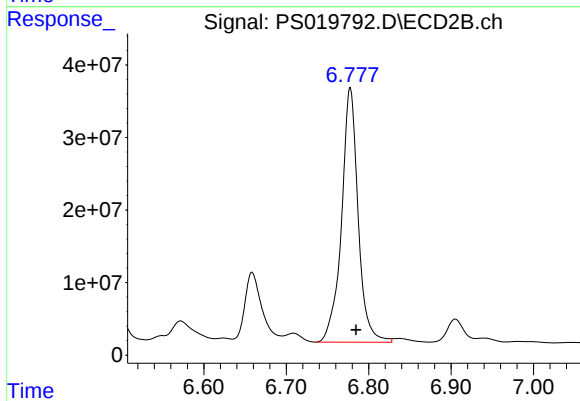
#3 4-Nitrophenol

R.T.: 6.444 min
Delta R.T.: 0.034 min
Response: 82247057
Conc: 192.15 ng/ml



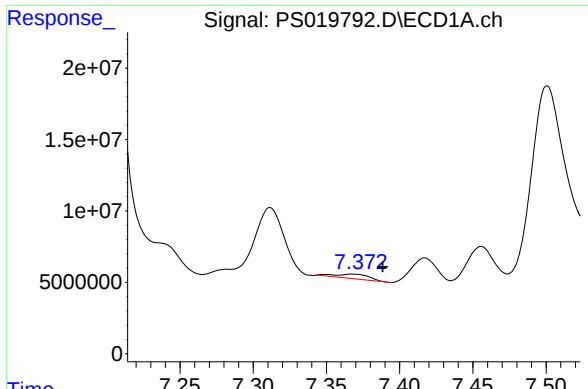
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: -0.010 min
Response: 1494666478
Conc: 622.99 ng/ml



#4 2,4-DCAA

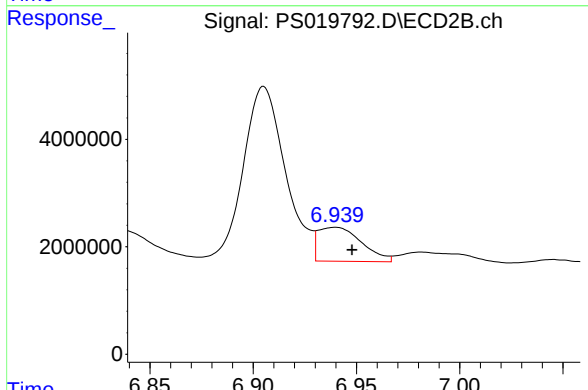
R.T.: 6.778 min
Delta R.T.: -0.007 min
Response: 491286282
Conc: 634.02 ng/ml



#5 DICAMBA

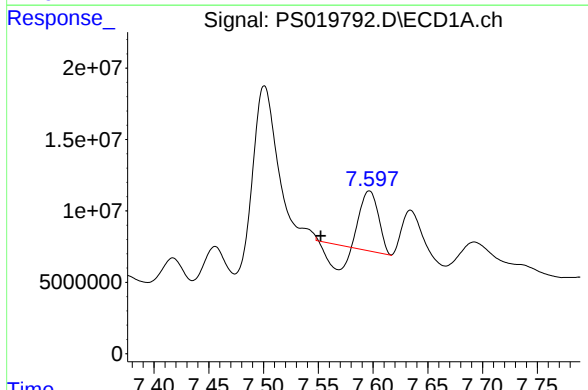
R.T.: 7.368 min
Delta R.T.: -0.021 min
Response: 4885994
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



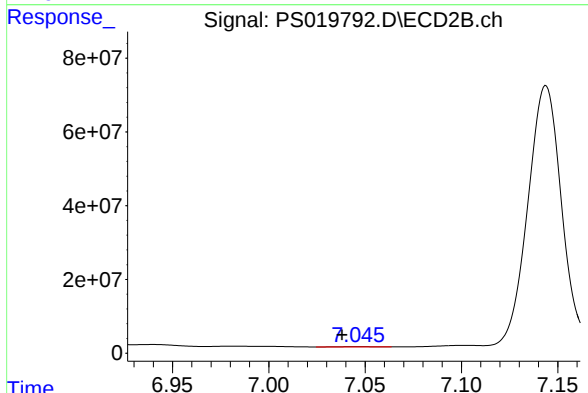
#5 DICAMBA

R.T.: 6.940 min
Delta R.T.: -0.008 min
Response: 9236631
Conc: 2.70 ng/ml



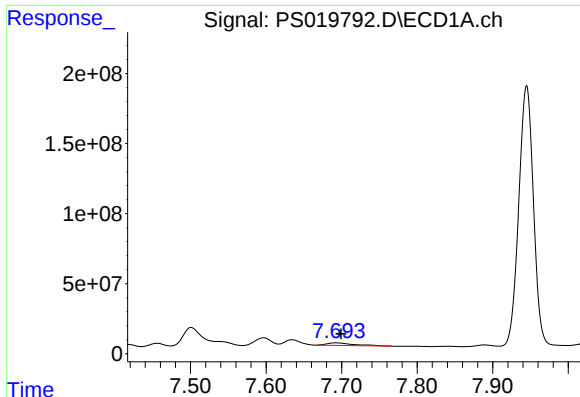
#6 MCP

R.T.: 7.597 min
Delta R.T.: 0.044 min
Response: 34192883
Conc: 4.56 ug/ml



#6 MCP

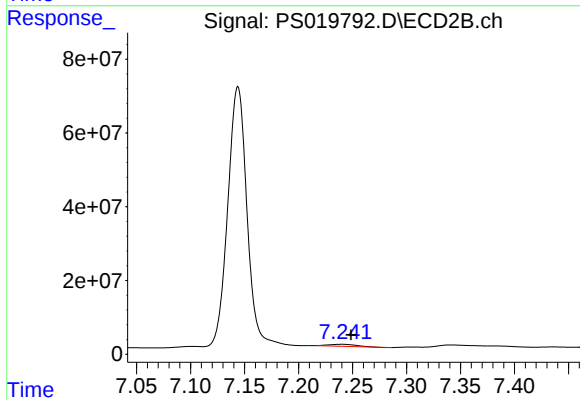
R.T.: 7.045 min
Delta R.T.: 0.007 min
Response: 618625
Conc: N.D.



#7 MCPA

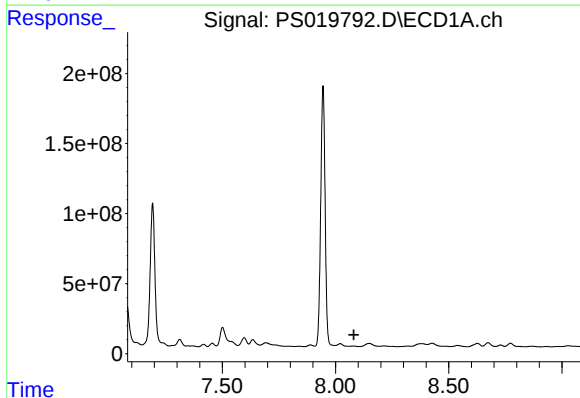
R.T.: 7.693 min
Delta R.T.: -0.007 min
Response: 45775156
Conc: 4.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



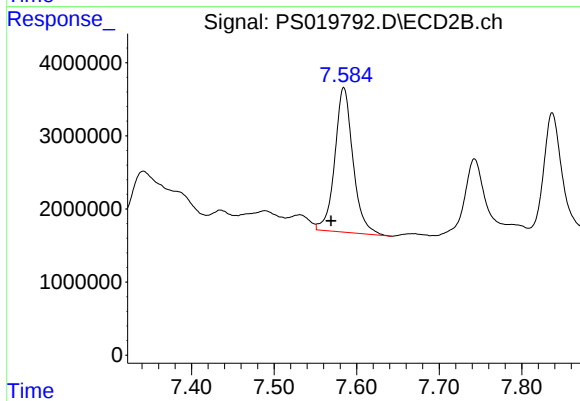
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.008 min
Response: 9277727
Conc: 2.41 ug/ml



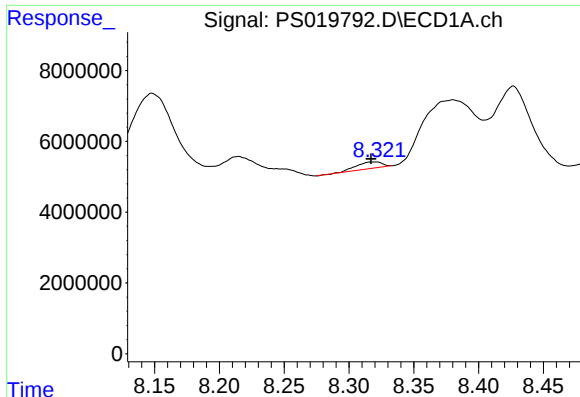
#8 DICHLORPROP

R.T.: 8.079 min
Delta R.T.: -0.002 min
Response: -6090161
Conc: N.D.



#8 DICHLORPROP

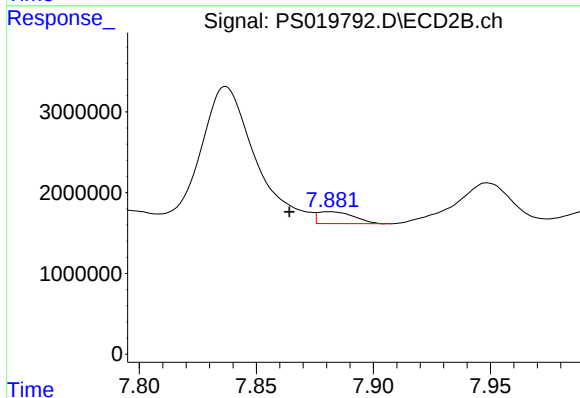
R.T.: 7.584 min
Delta R.T.: 0.015 min
Response: 30330670
Conc: 34.34 ng/ml



#9 2,4-D

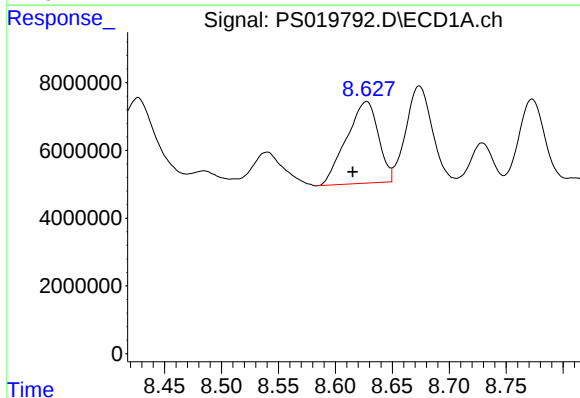
R.T.: 8.319 min
Delta R.T.: 0.002 min
Response: 2515702
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



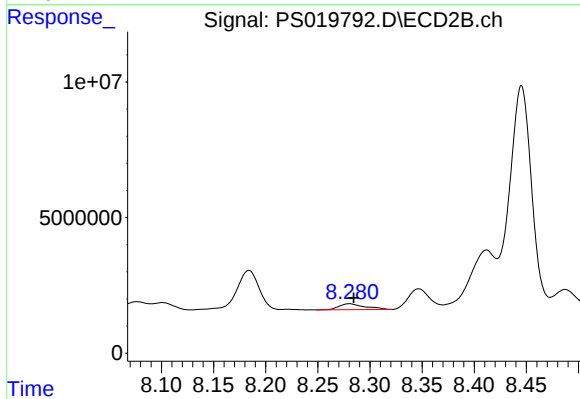
#9 2,4-D

R.T.: 7.881 min
Delta R.T.: 0.017 min
Response: 1546963
Conc: 1.45 ng/ml



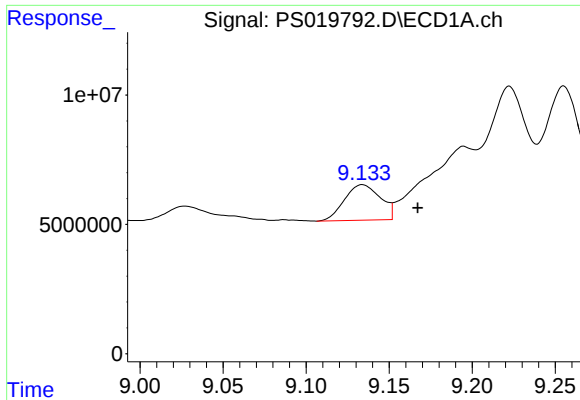
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: 0.012 min
Response: 47007983
Conc: 1.36 ng/ml



#10 Pentachlorophenol

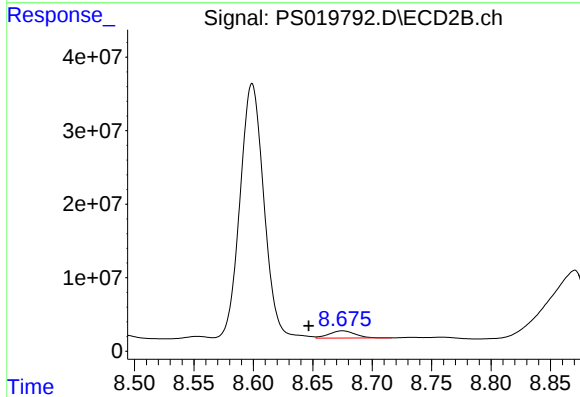
R.T.: 8.280 min
Delta R.T.: -0.004 min
Response: 3811421
Conc: N.D.



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

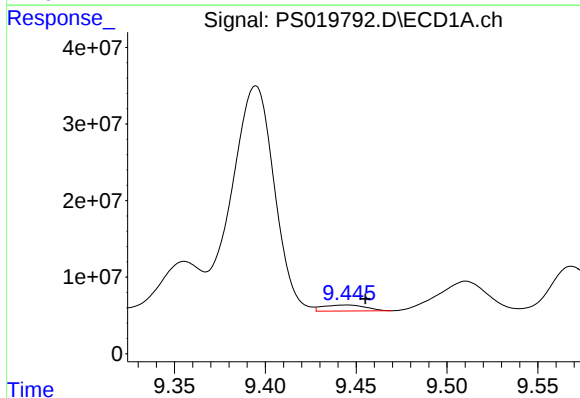
R.T.: 9.134 min
Delta R.T.: -0.033 min
Response: 20699319
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



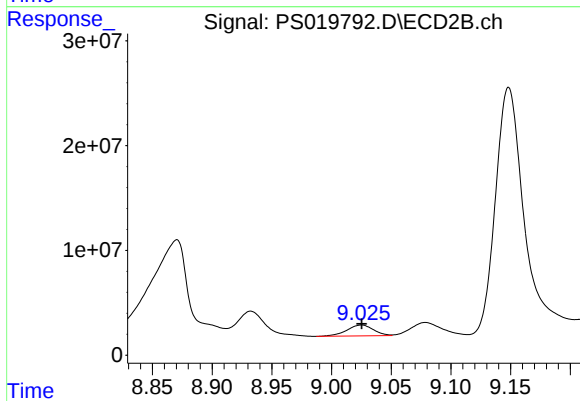
#11 2,4,5-TP (SILVEX)

R.T.: 8.675 min
Delta R.T.: 0.029 min
Response: 15117124
Conc: 3.01 ng/ml



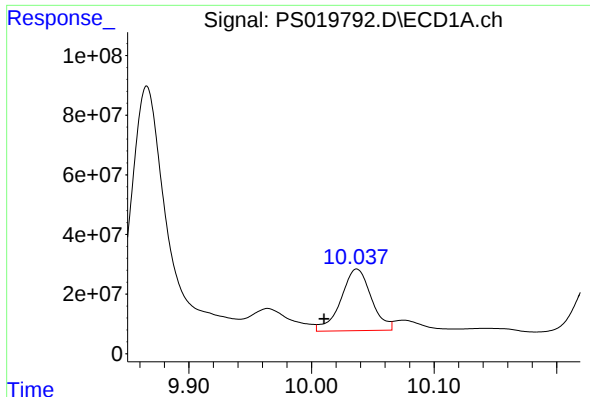
#12 2,4,5-T

R.T.: 9.444 min
Delta R.T.: -0.011 min
Response: 12852364
Conc: N.D.



#12 2,4,5-T

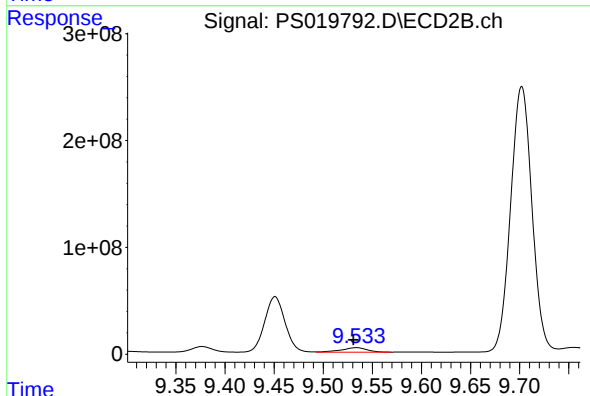
R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 15971593
Conc: 3.40 ng/ml



#13 2,4-DB

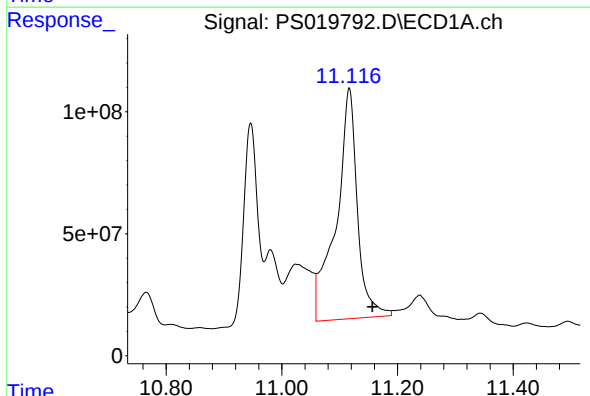
R.T.: 10.037 min
Delta R.T.: 0.027 min
Response: 355352731
Conc: 87.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



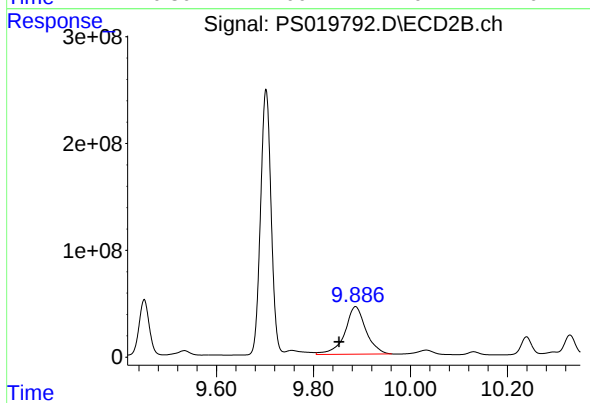
#13 2,4-DB

R.T.: 9.534 min
Delta R.T.: 0.003 min
Response: 76155557
Conc: 123.24 ng/ml



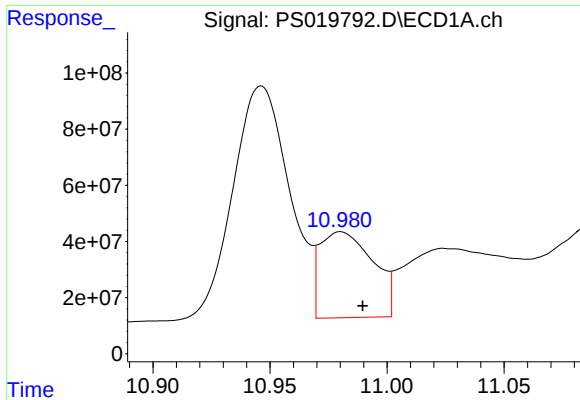
#14 DINOSEB

R.T.: 11.117 min
Delta R.T.: -0.040 min
Response: 2409000673
Conc: 155.75 ng/ml



#14 DINOSEB

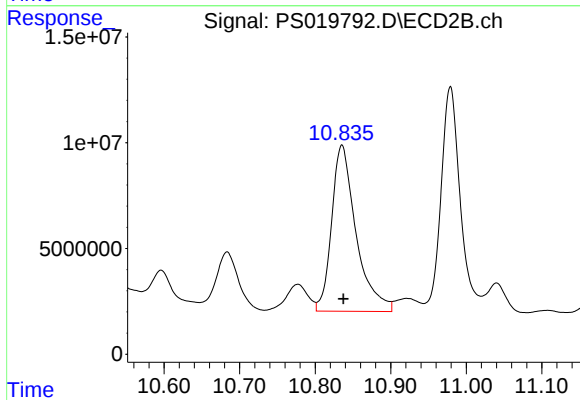
R.T.: 9.887 min
Delta R.T.: 0.034 min
Response: 1341782573
Conc: 377.69 ng/ml



#15 Picloram

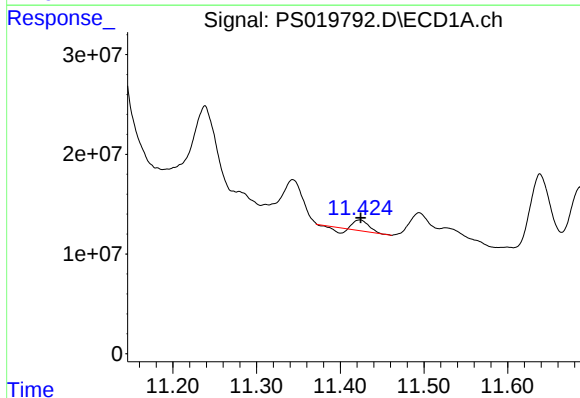
R.T.: 10.980 min
Delta R.T.: -0.009 min
Response: 484430381
Conc: 16.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



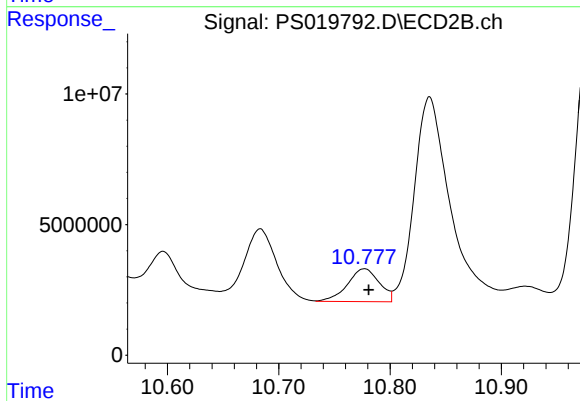
#15 Picloram

R.T.: 10.835 min
Delta R.T.: -0.002 min
Response: 176827801
Conc: 27.49 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.001 min
Response: 10167089
Conc: N.D.



#16 DCPA

R.T.: 10.777 min
Delta R.T.: -0.004 min
Response: 25133025
Conc: 4.07 ng/ml