

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 15:08
 Operator : DD\AJ
 Sample : M2612-26
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 15:33:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.221	6.782	1402.7E6	272.9E6	556.529	509.355
Target Compounds							
1) T	Dalapon	3.001	2.485	100.3E6	73508757	38.170	112.321 #
2) T	3,5-DICHL...	6.469	5.994	11143247	66051755	3.231	81.763 #
3) T	4-Nitroph...	7.059	6.388	33172621	10351057	23.532	32.533 #
5) T	DICAMBA	7.403	6.990	24165054	3968315	2.535	1.793 #
6) T	MCPD	7.582	7.097f	28192875	3866321	3.918	2.188 #
7) T	MCPA	7.708	7.244	30945576	12982636	3.083	4.996 #
8) T	DICHLORPROP	8.120	7.585	8281988	5470325	3.596	10.069 #
9) T	2,4-D	8.402f	7.847	42158370	7833204	16.545	12.163 #
10) T	Pentachlo...	8.649	8.288	62821303	17741049	1.941	2.410
12) T	2,4,5-T	9.509	0.000	4950141	0	<MDL	N.D. #
13) T	2,4-DB	10.008	9.548	48369211	6519648	18.994	16.901
14) T	DINOSEB	11.162f	9.868	305.4E6	32704174	38.221	17.909 #
15) T	Picloram	11.046	10.852	5460323	16381980	<MDL	3.945 #
16) T	DCPA	11.538f	10.852f	-5410373	16381980	N.D.	3.800

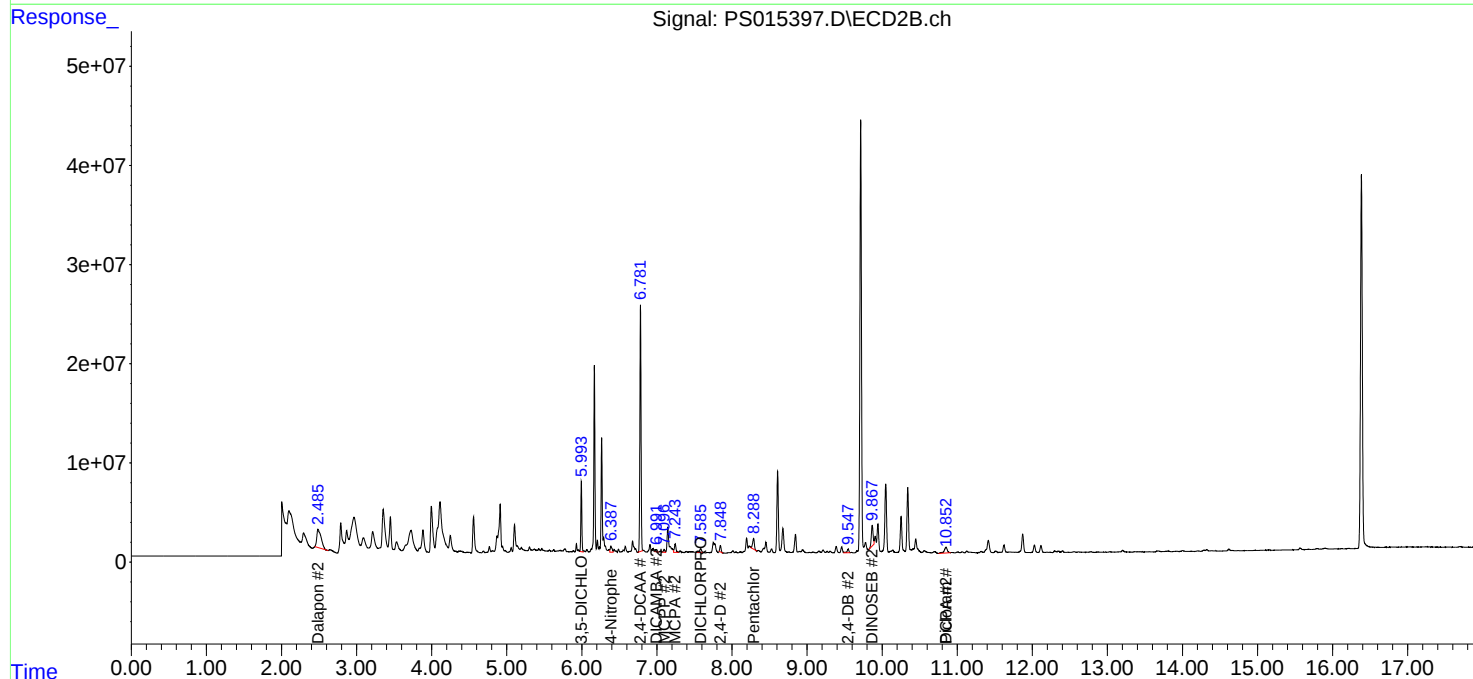
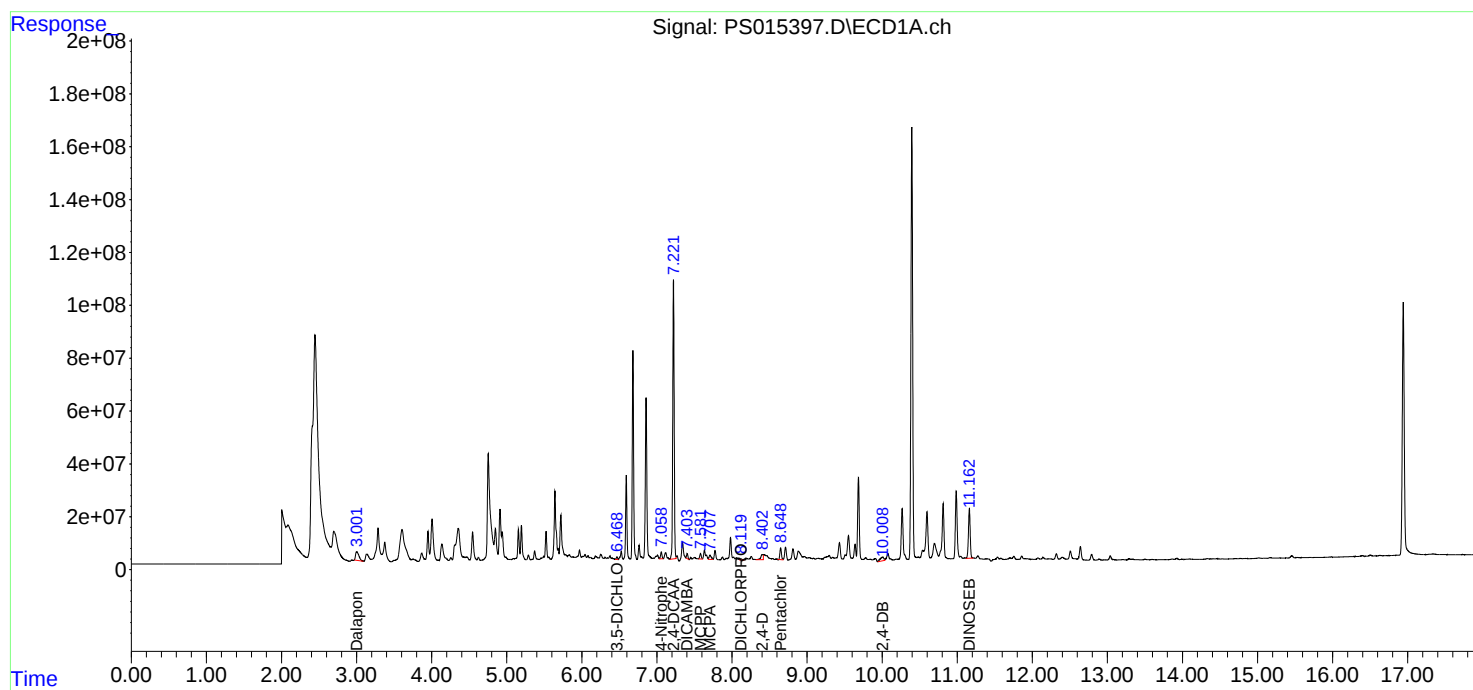
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

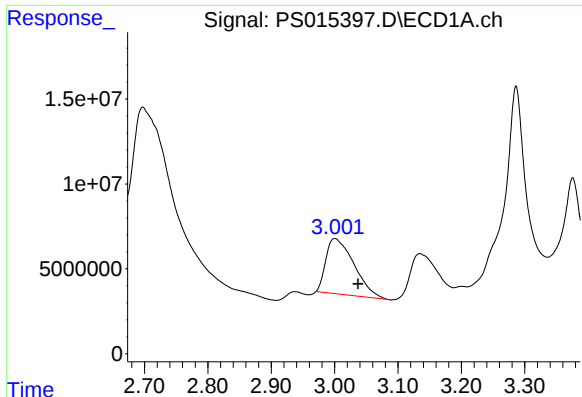
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Data File : PS015397.D
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Acq On : 11 Jun 2021 15:08
Operator : DD\AJ
Sample : M2612-26
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 15:33:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

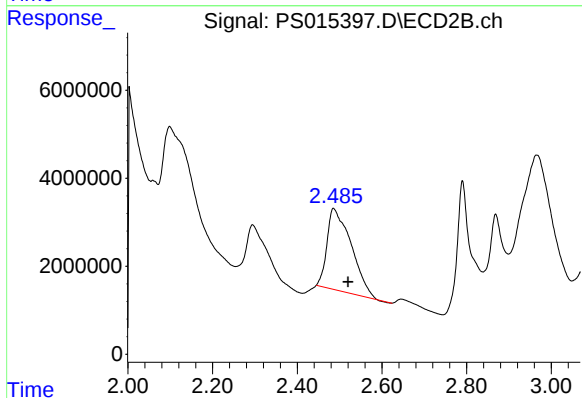




#1 Dalapon

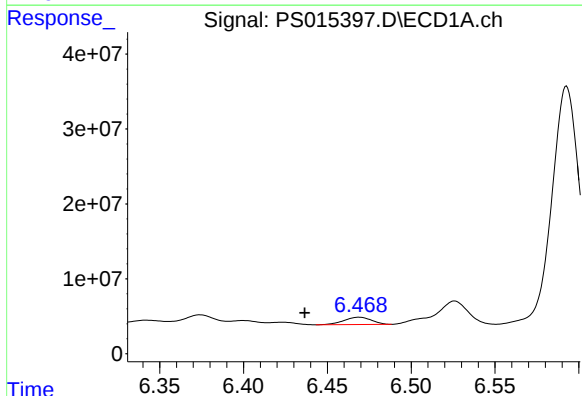
R.T.: 3.001 min
Delta R.T.: -0.036 min
Response: 100325693
Conc: 38.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



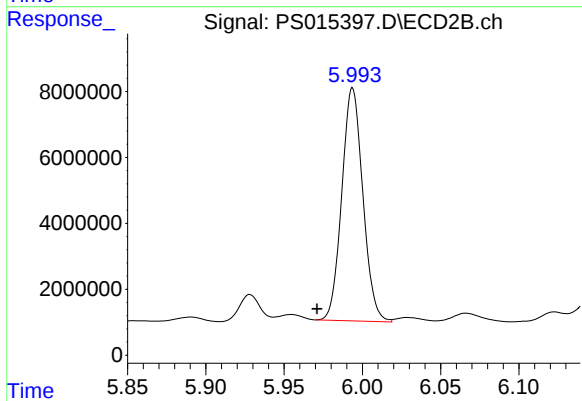
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 73508757
Conc: 112.32 ng/ml



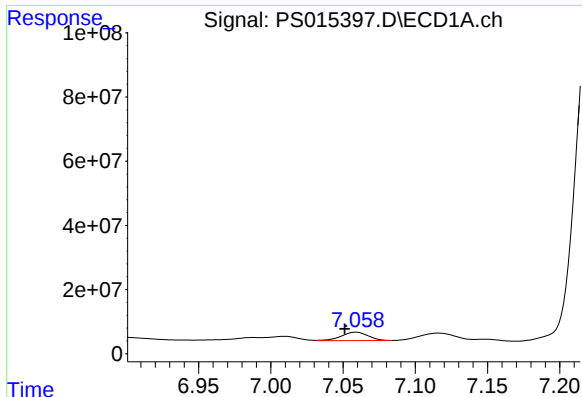
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.033 min
Response: 11143247
Conc: 3.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

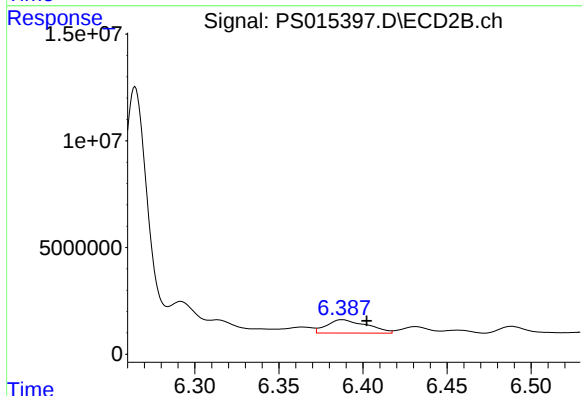
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 66051755
Conc: 81.76 ng/ml



#3 4-Nitrophenol

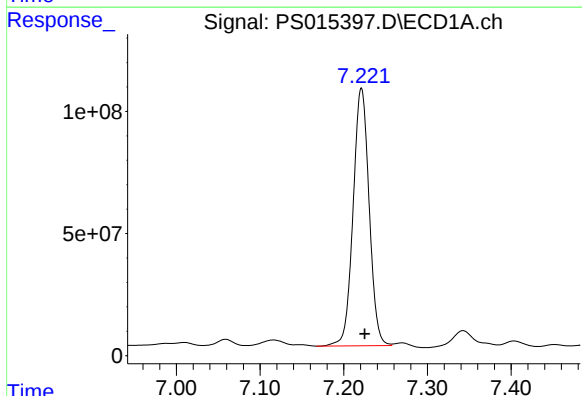
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 33172621
Conc: 23.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



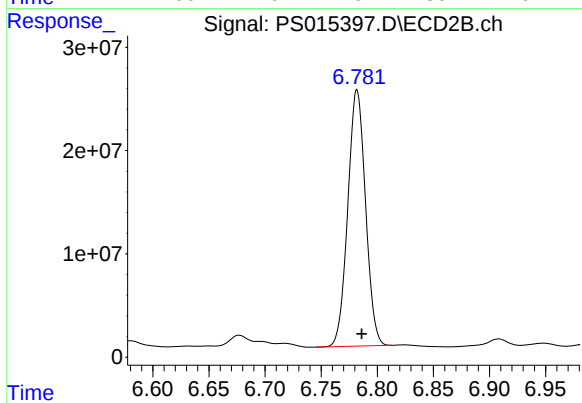
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.015 min
Response: 10351057
Conc: 32.53 ng/ml



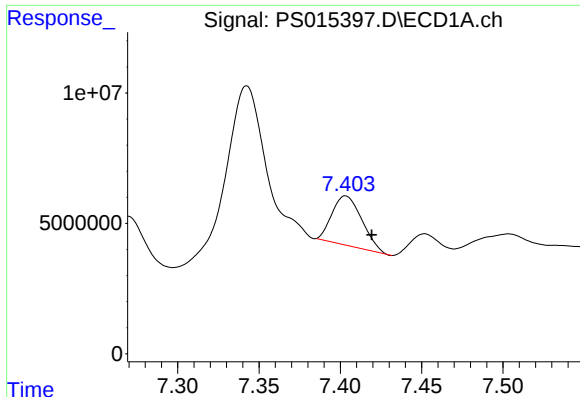
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 1402660942
Conc: 556.53 ng/ml



#4 2,4-DCAA

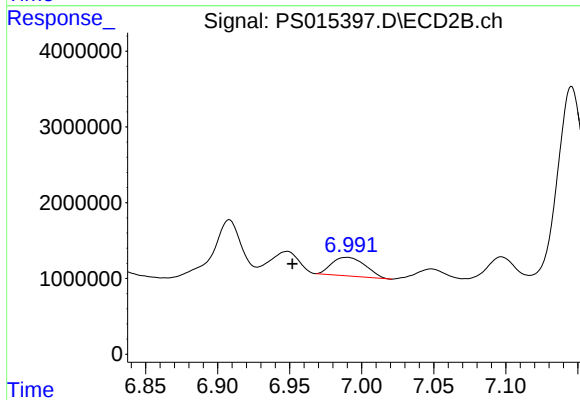
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 272897465
Conc: 509.35 ng/ml



#5 DICAMBA

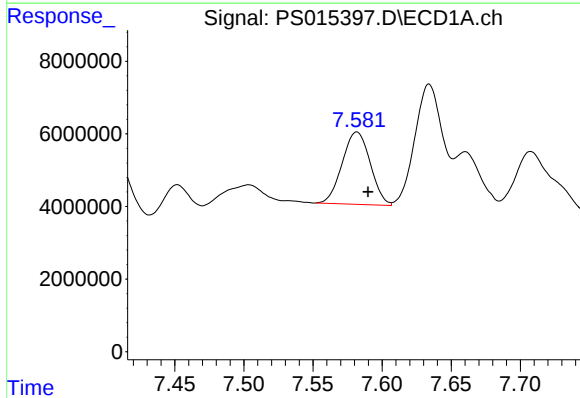
R.T.: 7.403 min
Delta R.T.: -0.016 min
Response: 24165054
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



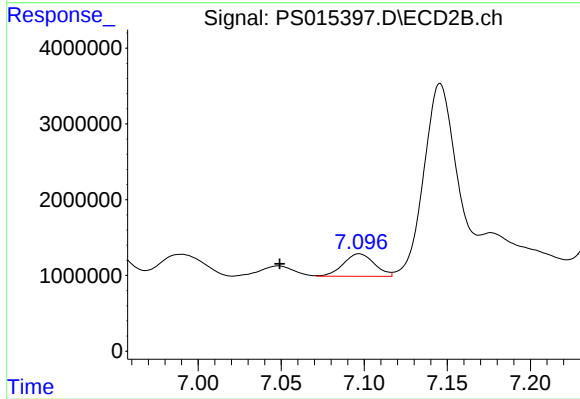
#5 DICAMBA

R.T.: 6.990 min
Delta R.T.: 0.038 min
Response: 3968315
Conc: 1.79 ng/ml



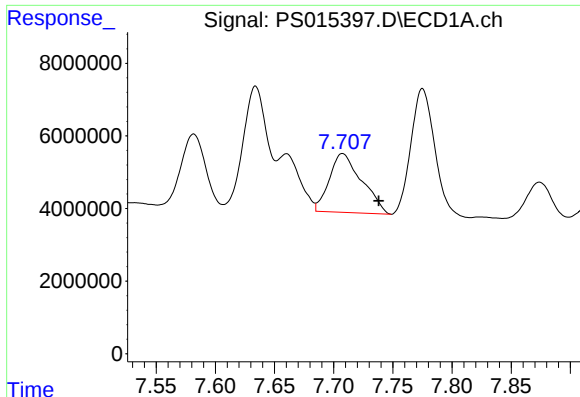
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 28192875
Conc: 3.92 ug/ml



#6 MCP

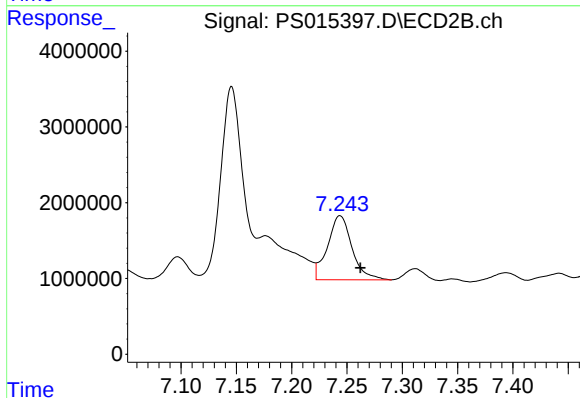
R.T.: 7.097 min
Delta R.T.: 0.048 min
Response: 3866321
Conc: 2.19 ug/ml



#7 MCPA

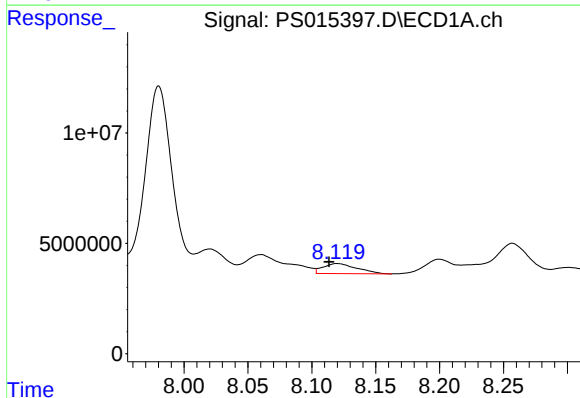
R.T.: 7.708 min
Delta R.T.: -0.031 min
Response: 30945576
Conc: 3.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



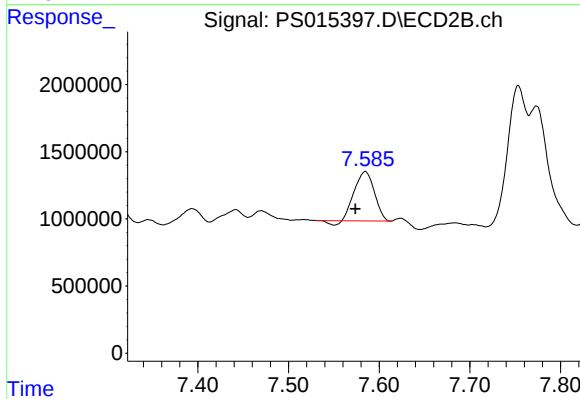
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 12982636
Conc: 5.00 ug/ml



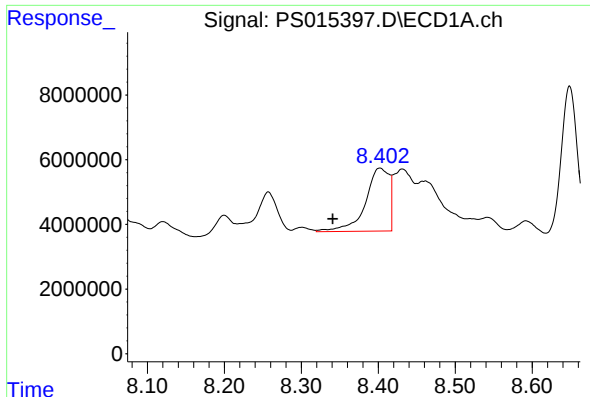
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.007 min
Response: 8281988
Conc: 3.60 ng/ml



#8 DICHLORPROP

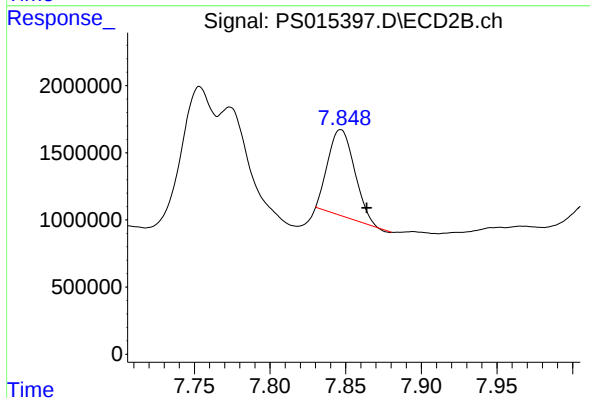
R.T.: 7.585 min
Delta R.T.: 0.011 min
Response: 5470325
Conc: 10.07 ng/ml



#9 2,4-D

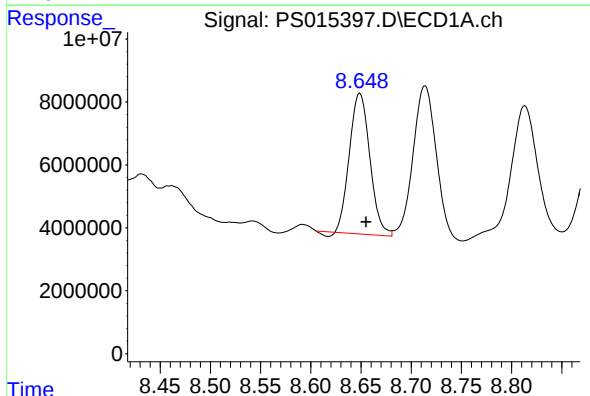
R.T.: 8.402 min
Delta R.T.: 0.061 min
Response: 42158370
Conc: 16.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



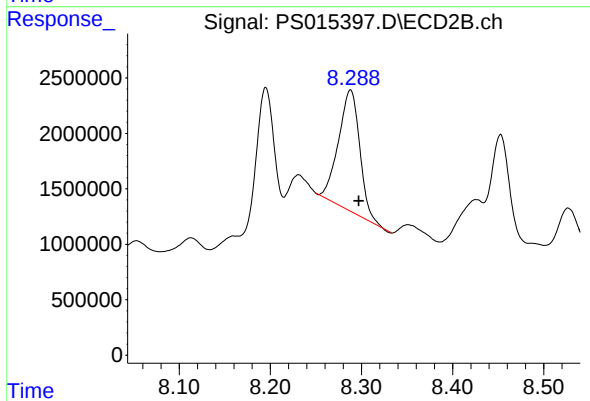
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 7833204
Conc: 12.16 ng/ml



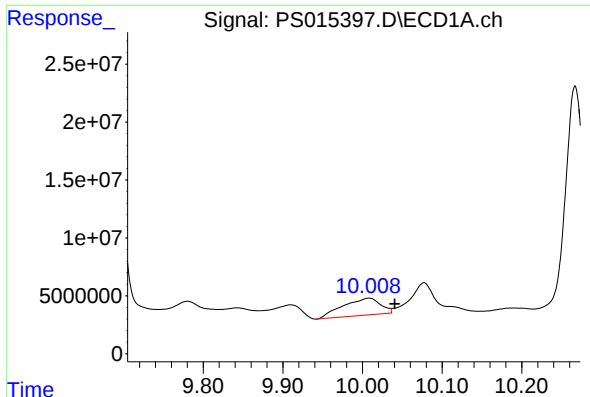
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.007 min
Response: 62821303
Conc: 1.94 ng/ml



#10 Pentachlorophenol

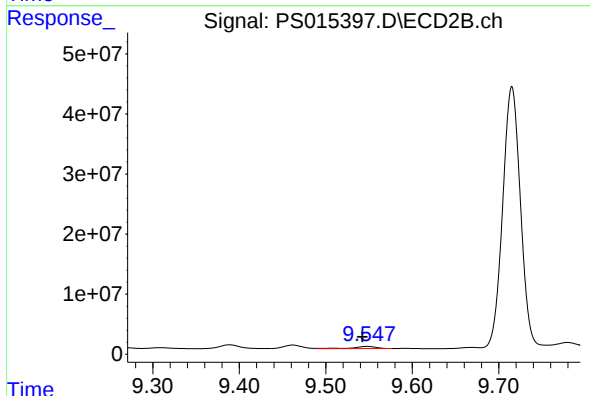
R.T.: 8.288 min
Delta R.T.: -0.009 min
Response: 17741049
Conc: 2.41 ng/ml



#13 2,4-DB

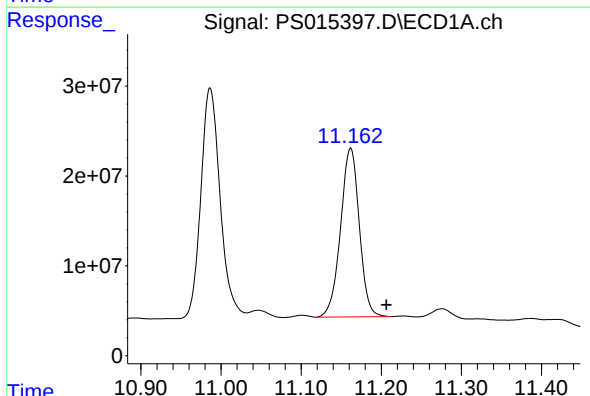
R.T.: 10.008 min
Delta R.T.: -0.032 min
Response: 48369211
Conc: 18.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



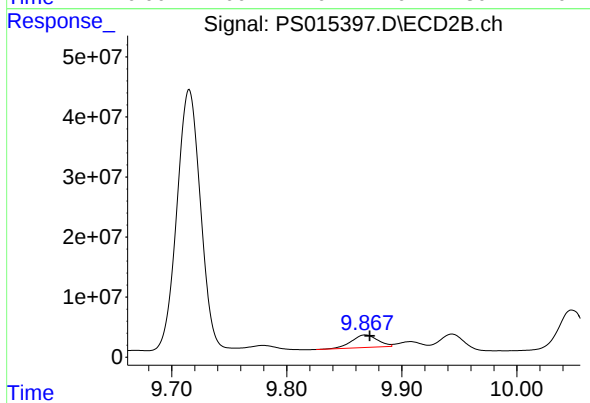
#13 2,4-DB

R.T.: 9.548 min
Delta R.T.: 0.005 min
Response: 6519648
Conc: 16.90 ng/ml



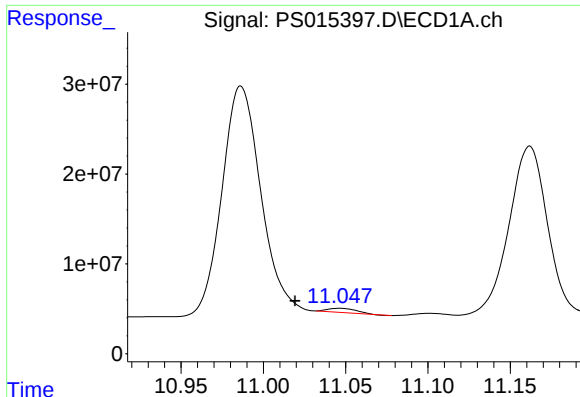
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: -0.045 min
Response: 305367131
Conc: 38.22 ng/ml



#14 DINOSEB

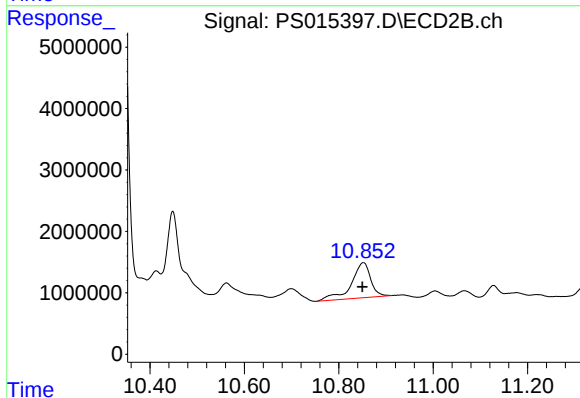
R.T.: 9.868 min
Delta R.T.: -0.004 min
Response: 32704174
Conc: 17.91 ng/ml



#15 Picloram

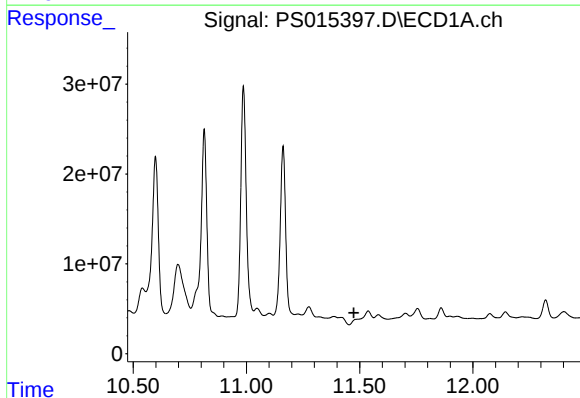
R.T.: 11.046 min
Delta R.T.: 0.027 min
Response: 5460323
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



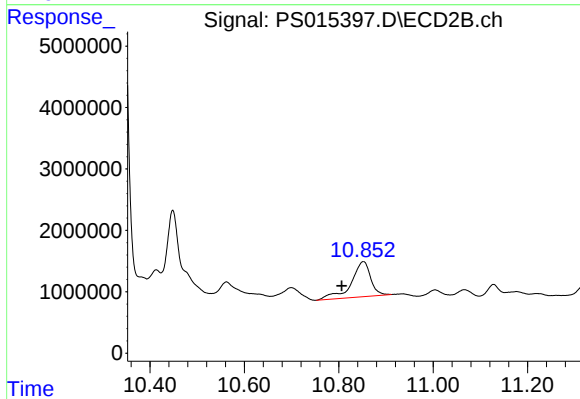
#15 Picloram

R.T.: 10.852 min
Delta R.T.: 0.002 min
Response: 16381980
Conc: 3.94 ng/ml



#16 DCPA

R.T.: 11.538 min
Delta R.T.: 0.063 min
Response: -5410373
Conc: N.D.



#16 DCPA

R.T.: 10.852 min
Delta R.T.: 0.046 min
Response: 16381980
Conc: 3.80 ng/ml