

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 07:45
 Operator : DD\AJ
 Sample : M2673-02
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 09:03:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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 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	7.191	6.769	705.8E6	222.5E6	424.810	441.512
Target Compounds							
1) T	Dalapon	2.978f	2.483	33668080	26726443	16.681	41.150 #
2) T	3,5-DICHL...	6.443	5.984	5596143	76850408	2.493	101.902 #
5) T	DICAMBA	7.369	6.990f	21677030	6950311	3.372	3.350
6) T	MCP	7.548	6.990f	12939073	6950311	2.382	4.170 #
7) T	MCPA	7.681	7.229	474.5E6	14210109	60.619	5.539 #
9) T	2,4-D	8.366f	7.875	37259912	14692840	21.260	23.687
10) T	Pentachlo...	8.599	8.335f	8588817	7218427	<MDL	1.028 #
11) T	2,4,5-TP ...	9.197	8.662	14707421	-2917638	1.683	N.D. #
12) T	2,4,5-T	9.390f	0.000	31341886	0	3.550	N.D. #
13) T	2,4-DB	9.969	0.000	74268522	0	36.307	N.D. #
14) T	DINOSEB	11.122f	9.857	225.6E6	63381946	34.829	31.469
15) T	Picloram	10.949	10.826	236.2E6	26467444	17.274	6.293 #
16) T	DCPA	11.370f	10.826f	123.3E6	26467444	9.325	6.295 #

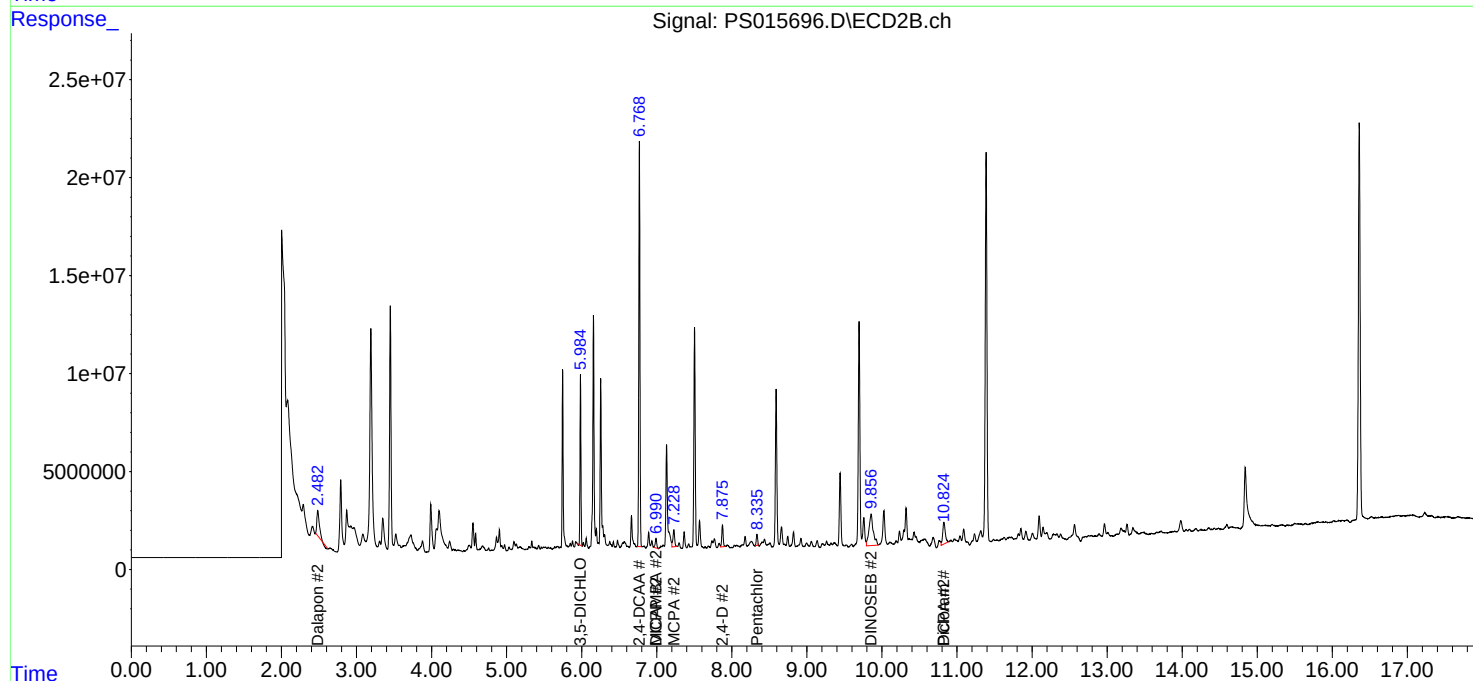
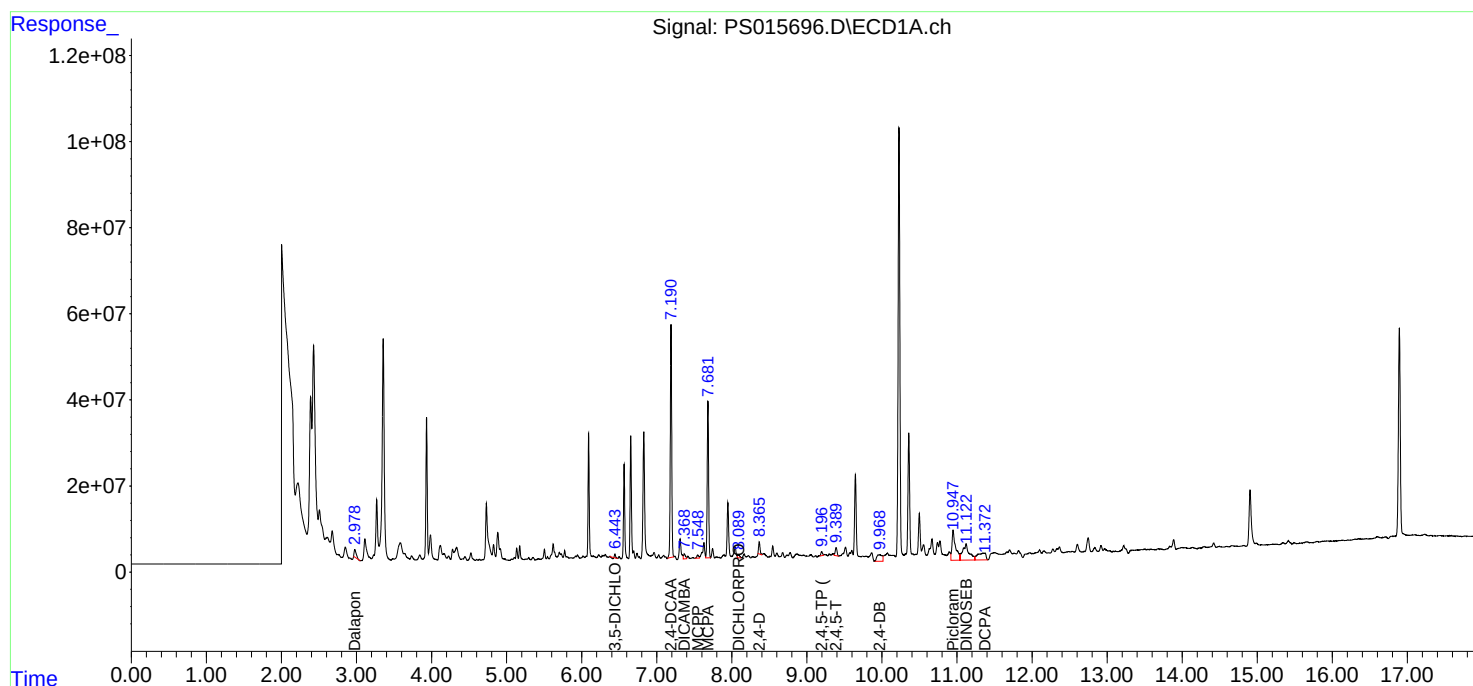
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

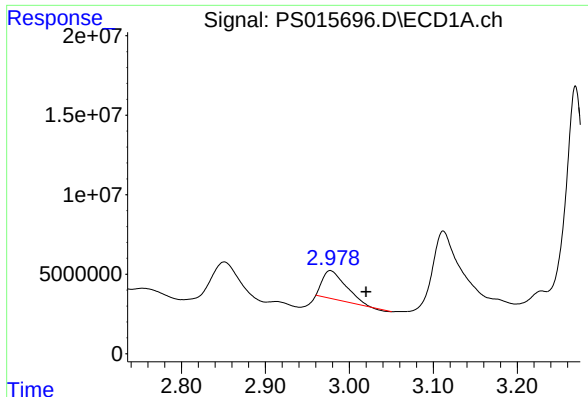
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
Data File : PS015696.D
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Acq On : 17 Jun 2021 07:45
Operator : DD\AJ
Sample : M2673-02
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 09:03:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
QLast Update : Tue Jun 15 18:15:49 2021
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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

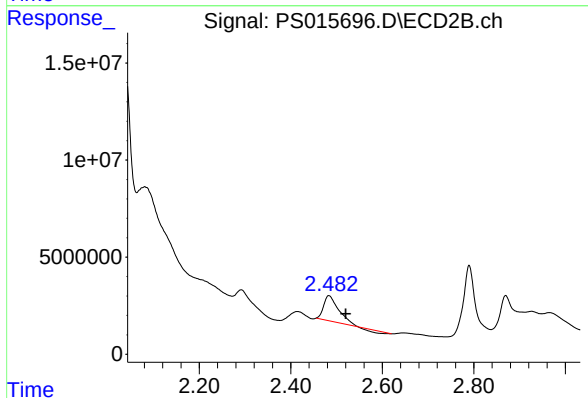




#1 Dalapon

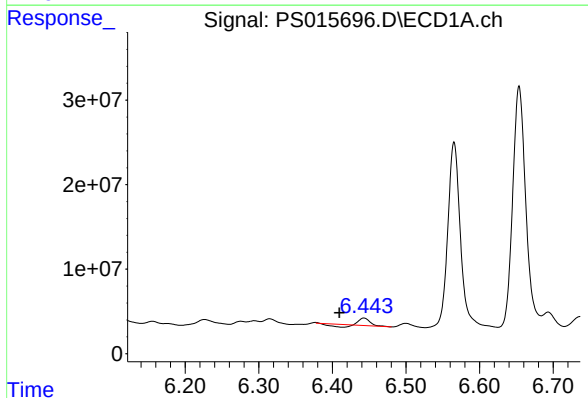
R.T.: 2.978 min
Delta R.T.: -0.042 min
Response: 33668080
Conc: 16.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



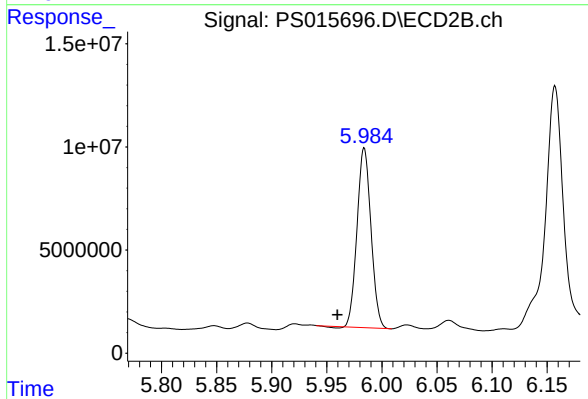
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 26726443
Conc: 41.15 ng/ml



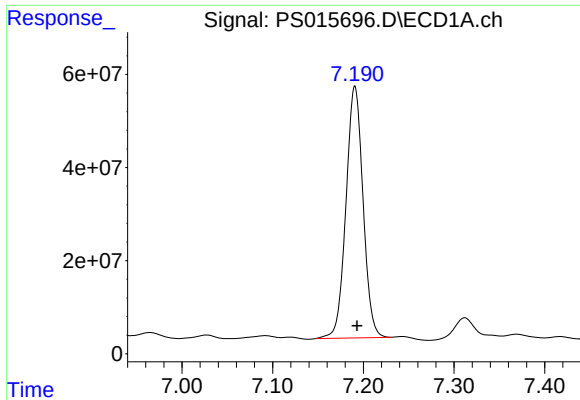
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.033 min
Response: 5596143
Conc: 2.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

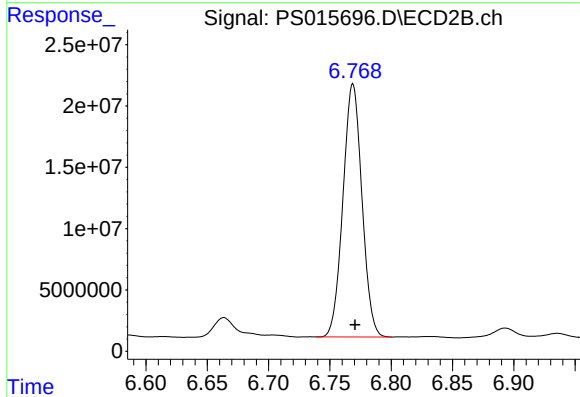
R.T.: 5.984 min
Delta R.T.: 0.024 min
Response: 76850408
Conc: 101.90 ng/ml



#4 2,4-DCAA

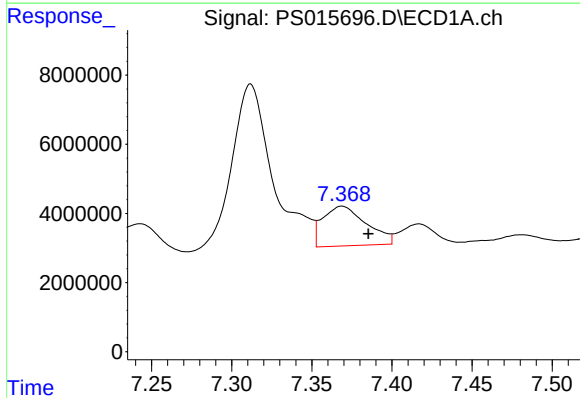
R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 705799544
Conc: 424.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



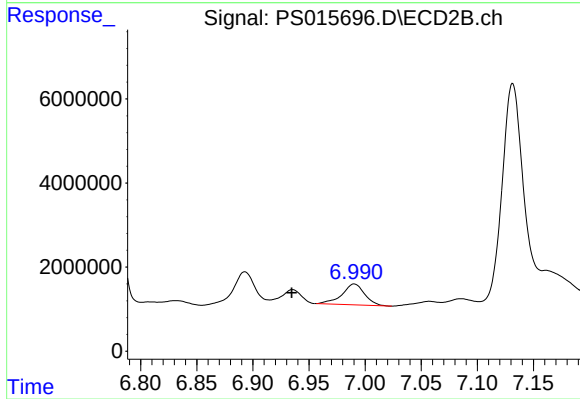
#4 2,4-DCAA

R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 222456447
Conc: 441.51 ng/ml



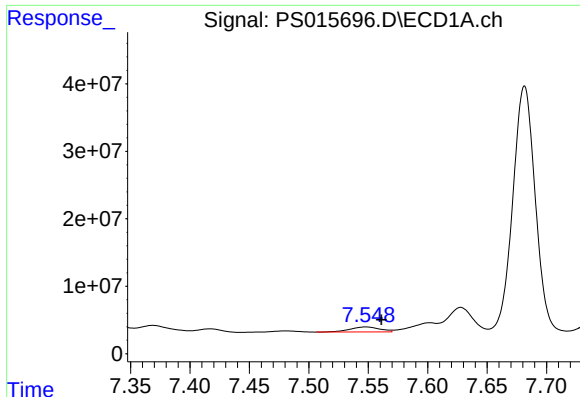
#5 DICAMBA

R.T.: 7.369 min
Delta R.T.: -0.016 min
Response: 21677030
Conc: 3.37 ng/ml



#5 DICAMBA

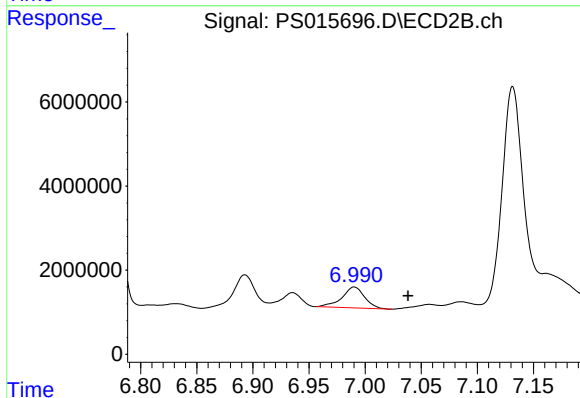
R.T.: 6.990 min
Delta R.T.: 0.056 min
Response: 6950311
Conc: 3.35 ng/ml



#6 MCPP

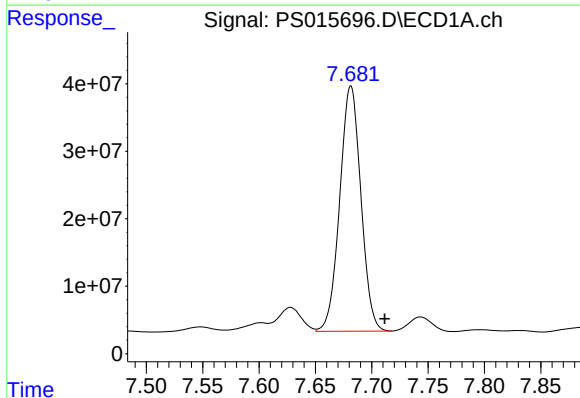
R.T.: 7.548 min
Delta R.T.: -0.013 min
Response: 12939073
Conc: 2.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



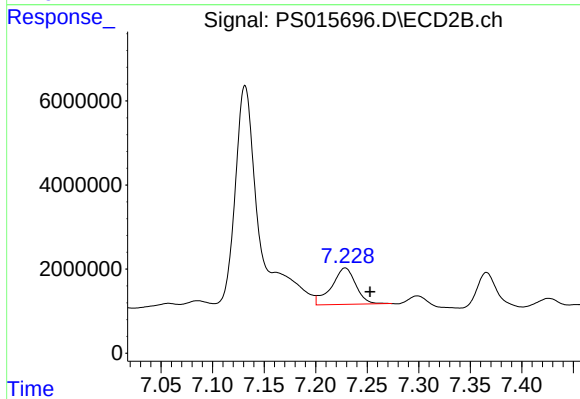
#6 MCPP

R.T.: 6.990 min
Delta R.T.: -0.048 min
Response: 6950311
Conc: 4.17 ug/ml



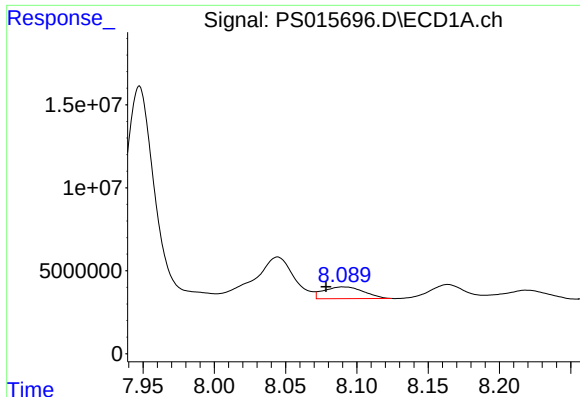
#7 MCPA

R.T.: 7.681 min
Delta R.T.: -0.030 min
Response: 474540265
Conc: 60.62 ug/ml



#7 MCPA

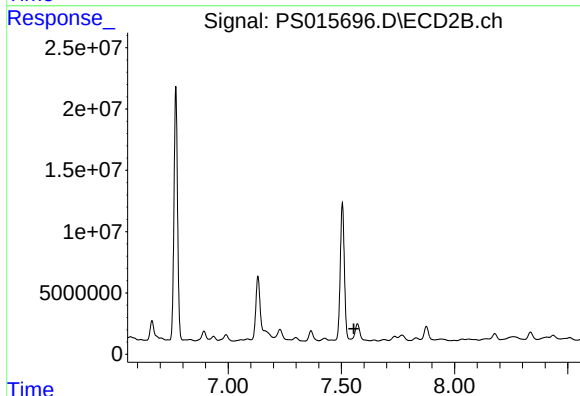
R.T.: 7.229 min
Delta R.T.: -0.024 min
Response: 14210109
Conc: 5.54 ug/ml



#8 DICHLORPROP

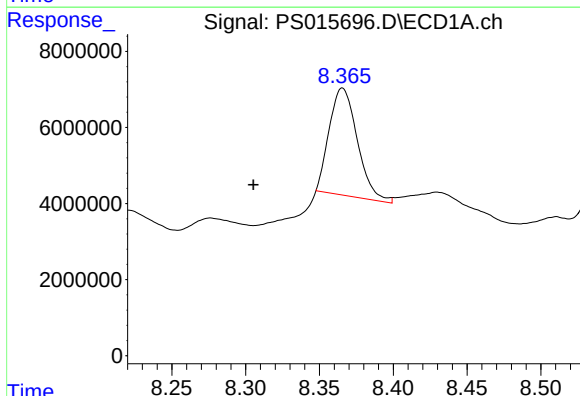
R.T.: 8.091 min
Delta R.T.: 0.012 min
Response: 12113047
Conc: 7.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



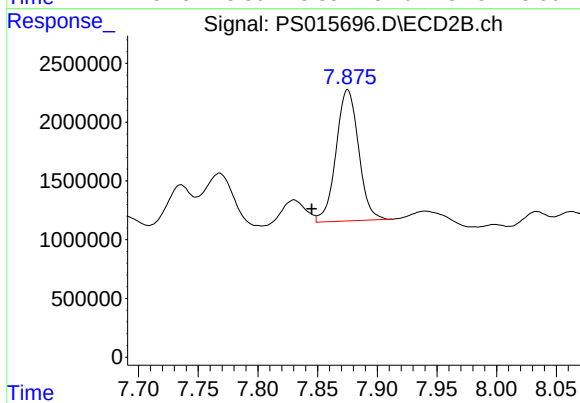
#8 DICHLORPROP

R.T.: 7.571 min
Delta R.T.: 0.016 min
Response: -24571370
Conc: N.D.



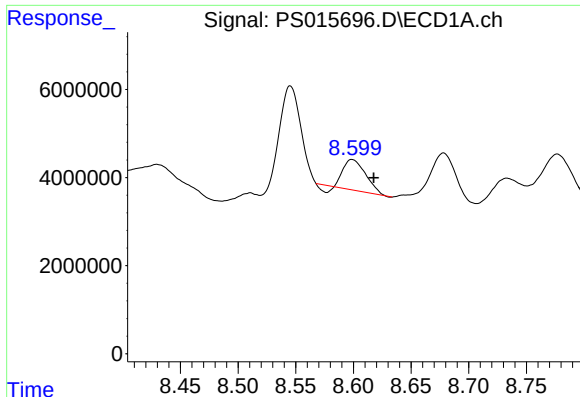
#9 2,4-D

R.T.: 8.366 min
Delta R.T.: 0.060 min
Response: 37259912
Conc: 21.26 ng/ml



#9 2,4-D

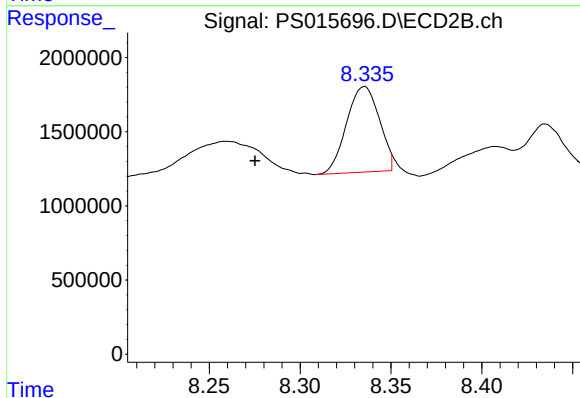
R.T.: 7.875 min
Delta R.T.: 0.030 min
Response: 14692840
Conc: 23.69 ng/ml



#10 Pentachlorophenol

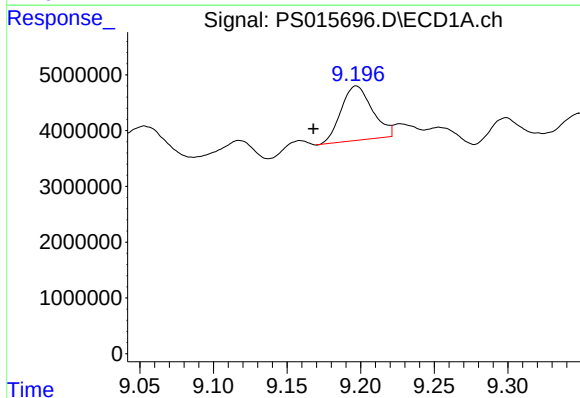
R.T.: 8.599 min
Delta R.T.: -0.019 min
Response: 8588817
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



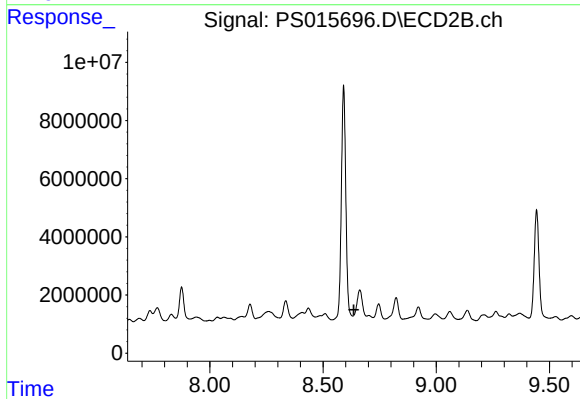
#10 Pentachlorophenol

R.T.: 8.335 min
Delta R.T.: 0.060 min
Response: 7218427
Conc: 1.03 ng/ml



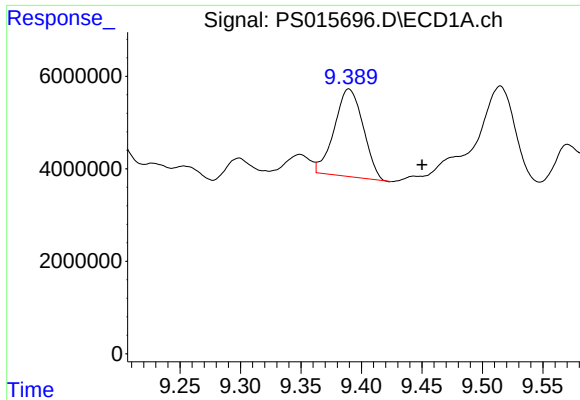
#11 2,4,5-TP (SILVEX)

R.T.: 9.197 min
Delta R.T.: 0.029 min
Response: 14707421
Conc: 1.68 ng/ml



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

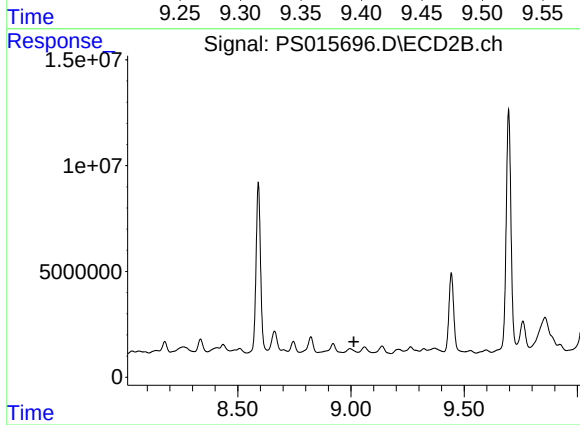
R.T.: 8.662 min
Delta R.T.: 0.026 min
Response: -2917638
Conc: N.D.



#12 2,4,5-T

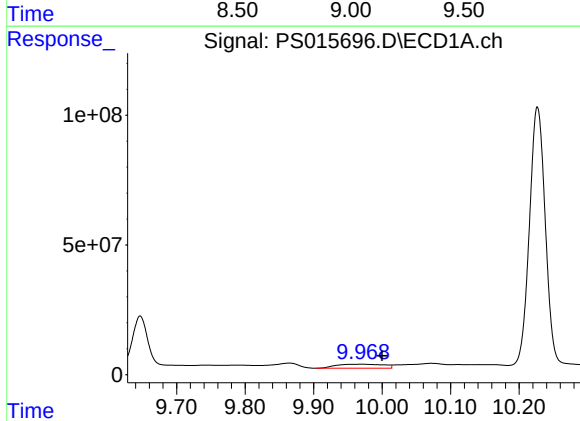
R.T.: 9.390 min
Delta R.T.: -0.060 min
Response: 31341886
Conc: 3.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



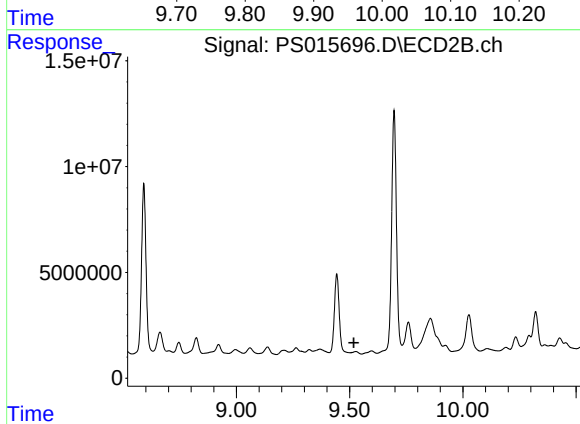
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.



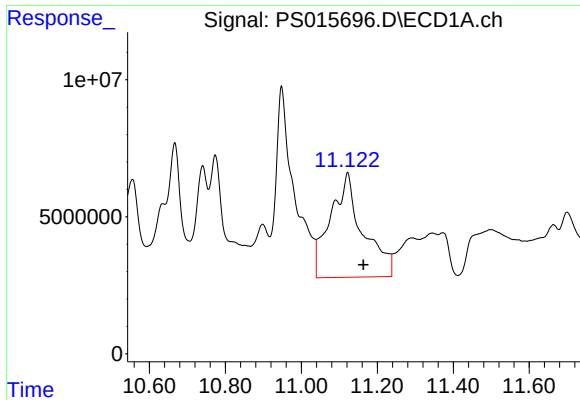
#13 2,4-DB

R.T.: 9.969 min
Delta R.T.: -0.031 min
Response: 74268522
Conc: 36.31 ng/ml



#13 2,4-DB

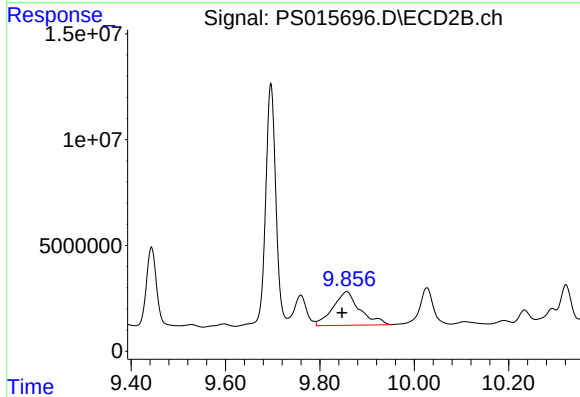
R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



#14 DINOSEB

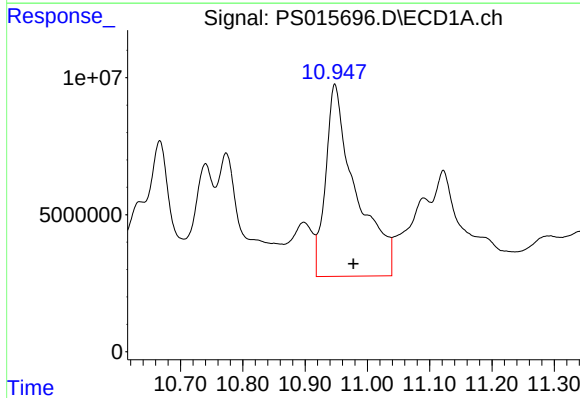
R.T.: 11.122 min
Delta R.T.: -0.042 min
Response: 225566724
Conc: 34.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



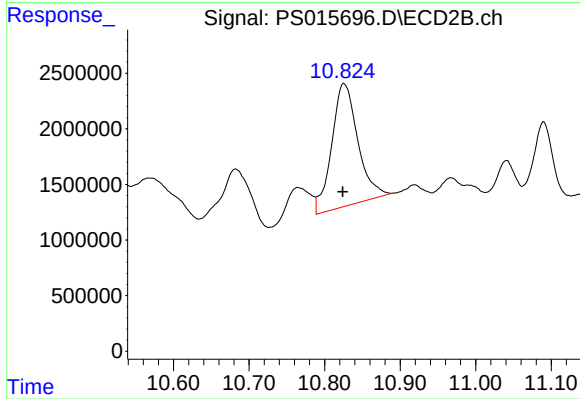
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: 0.009 min
Response: 63381946
Conc: 31.47 ng/ml



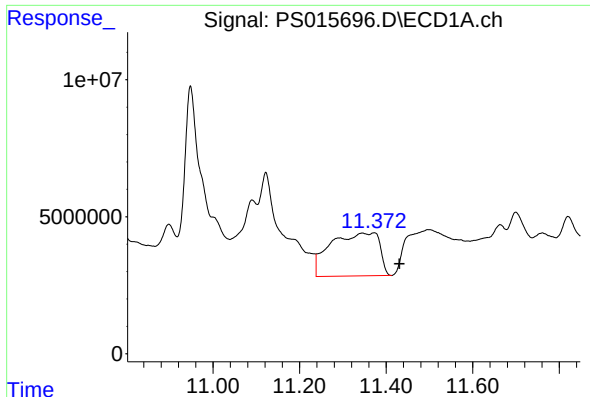
#15 Picloram

R.T.: 10.949 min
Delta R.T.: -0.029 min
Response: 236150791
Conc: 17.27 ng/ml



#15 Picloram

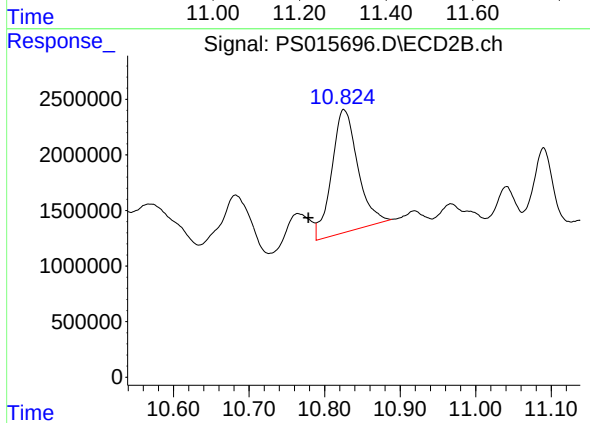
R.T.: 10.826 min
Delta R.T.: 0.002 min
Response: 26467444
Conc: 6.29 ng/ml



#16 DCPA

R.T.: 11.370 min
Delta R.T.: -0.061 min
Response: 123333462
Conc: 9.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.826 min
Delta R.T.: 0.047 min
Response: 26467444
Conc: 6.30 ng/ml