

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 10:17
 Operator : DD\AJ
 Sample : M2691-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 15:16:52 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 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	7.190	6.768	594.1E6	192.1E6	357.563	381.176
Target Compounds							
1) T	Dalapon	2.978f	2.482	34854480	36514423	17.269	56.221 #
2) T	3,5-DICHL...	6.404	5.983	5654996	76543909	2.520	101.495 #
5) T	DICAMBA	7.367	0.000	36339671	0	5.652	N.D. #
6) T	MCPD	7.547	0.000	16774801	0	3.089	N.D. #
7) T	MCPA	7.679	7.226	48107002	17983750	6.145	7.010
8) T	DICHLORPROP	8.044	7.570	69893903	10127140	44.143	19.560 #
9) T	2,4-D	8.307	7.874	25738597	10845438	14.686	17.485
10) T	Pentachlo...	8.610	8.270	97306043	33313417	4.508	4.743
12) T	2,4,5-T	9.470	0.000	6363000	0	<MDL	N.D. #
13) T	2,4-DB	9.971	0.000	85357006	0	41.728	N.D. #
14) T	DINOSEB	11.121f	9.861	159.2E6	35803441	24.574	17.776 #
15) T	Picloram	10.973	10.821	147.4E6	21856498	10.784	5.197 #
16) T	DCPA	11.449	10.771	43757769	11695419	3.308	2.782

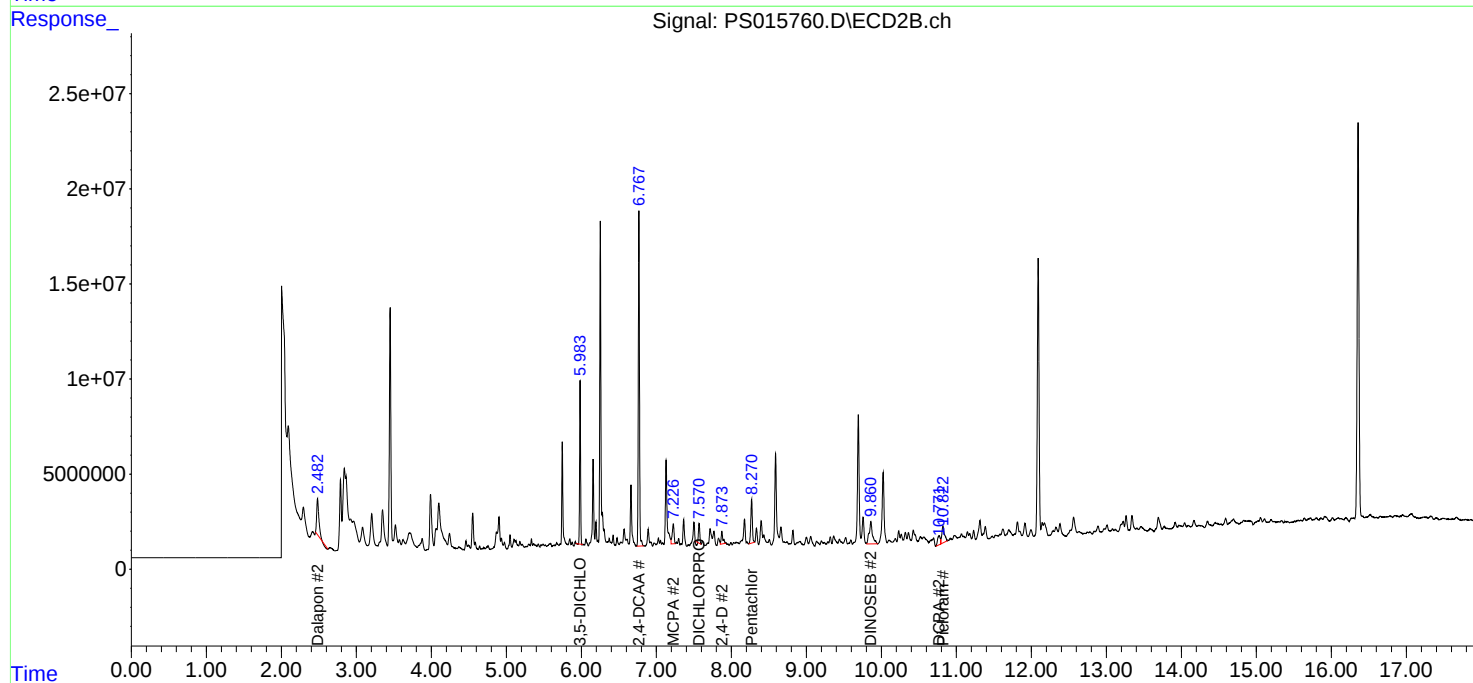
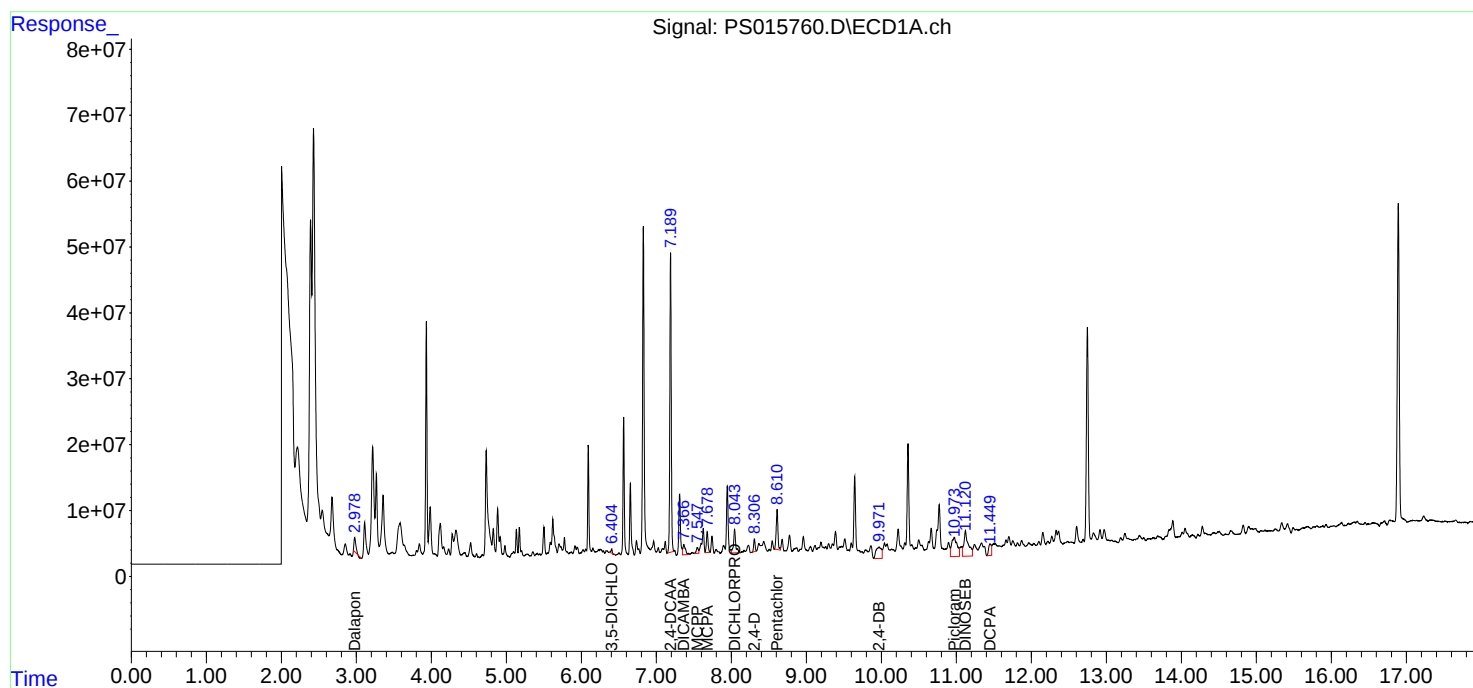
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

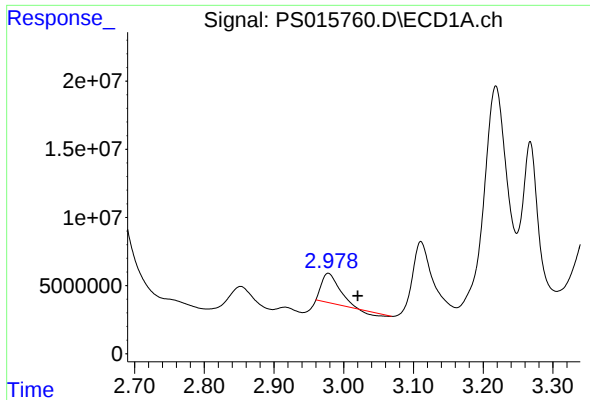
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
Data File : PS015760.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2021 10:17
Operator : DD\AJ
Sample : M2691-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 15:16:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
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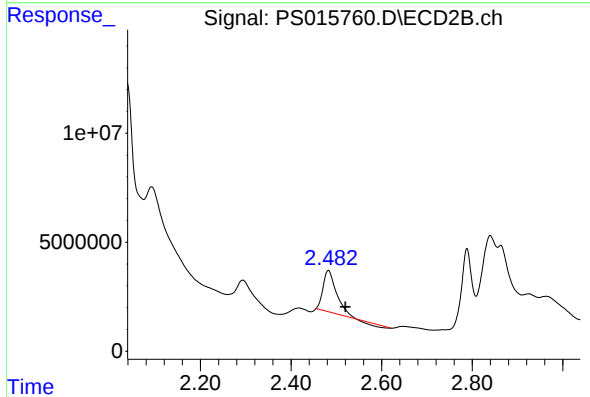




#1 Dalapon

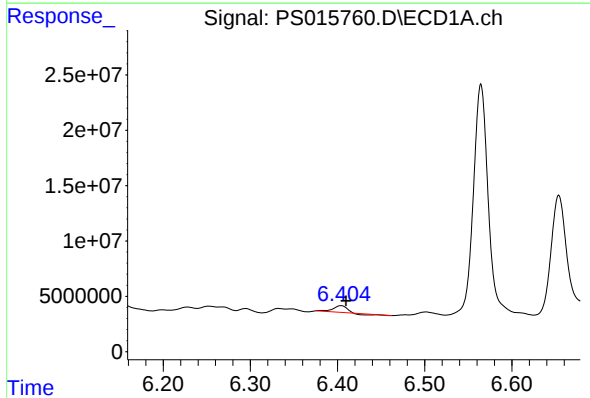
R.T.: 2.978 min
Delta R.T.: -0.042 min
Response: 34854480
Conc: 17.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



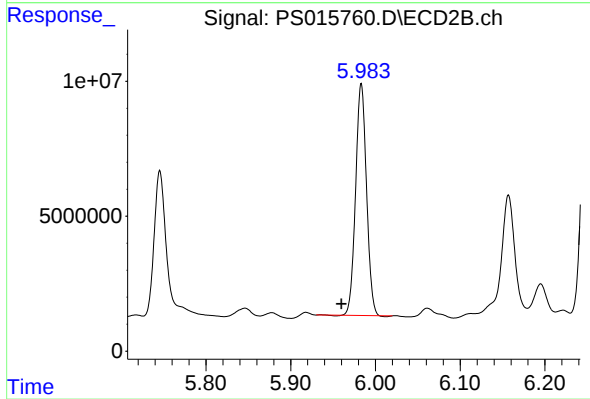
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 36514423
Conc: 56.22 ng/ml



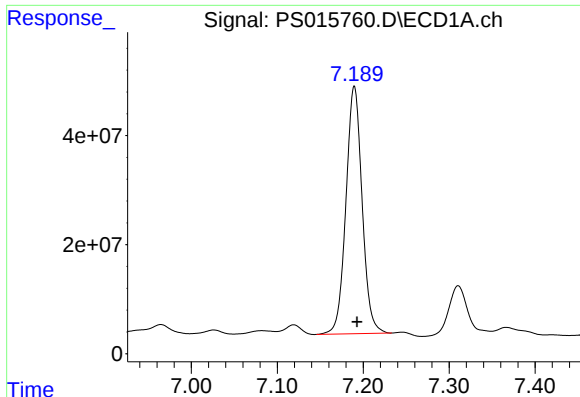
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: -0.006 min
Response: 5654996
Conc: 2.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

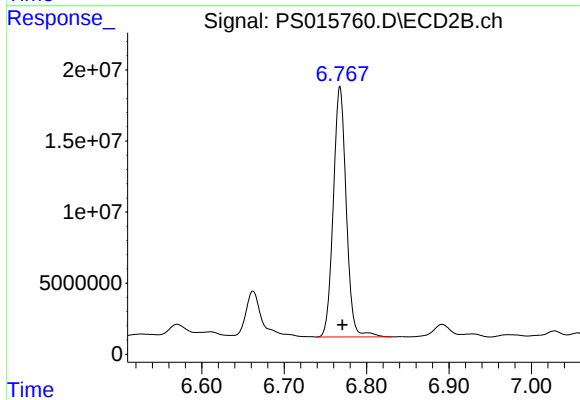
R.T.: 5.983 min
Delta R.T.: 0.024 min
Response: 76543909
Conc: 101.50 ng/ml



#4 2,4-DCAA

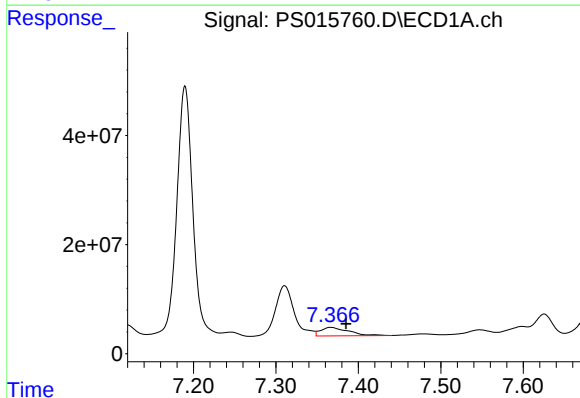
R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 594071706
Conc: 357.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



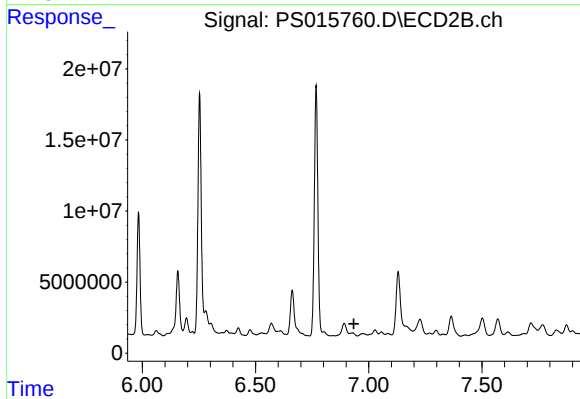
#4 2,4-DCAA

R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 192056350
Conc: 381.18 ng/ml



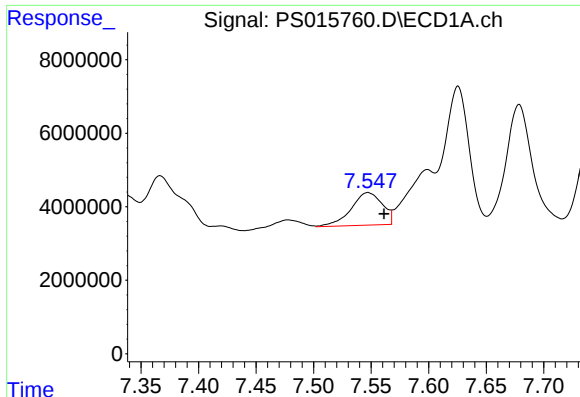
#5 DICAMBA

R.T.: 7.367 min
Delta R.T.: -0.019 min
Response: 36339671
Conc: 5.65 ng/ml



#5 DICAMBA

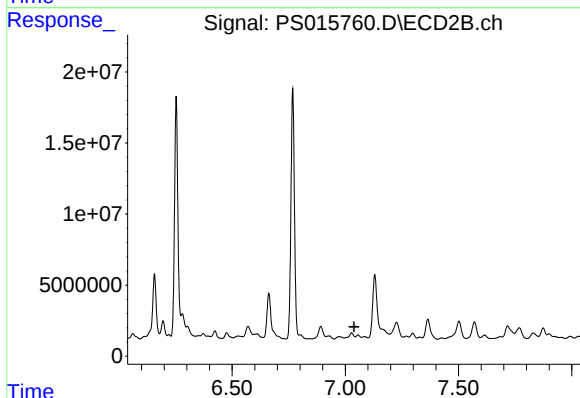
R.T.: 0.000 min
Exp R.T.: 6.935 min
Response: 0
Conc: N.D.



#6 MCPP

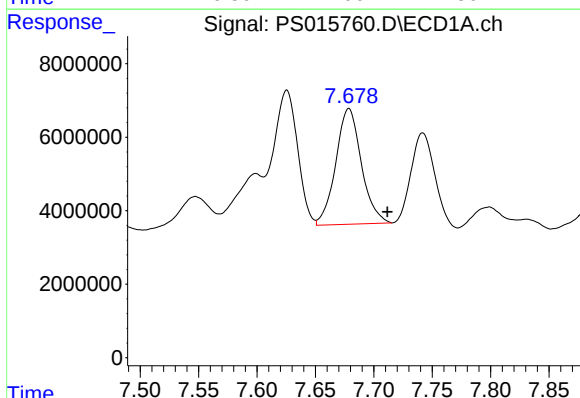
R.T.: 7.547 min
Delta R.T.: -0.014 min
Response: 16774801
Conc: 3.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



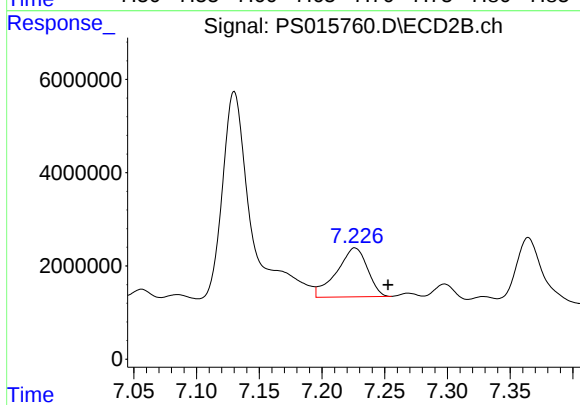
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



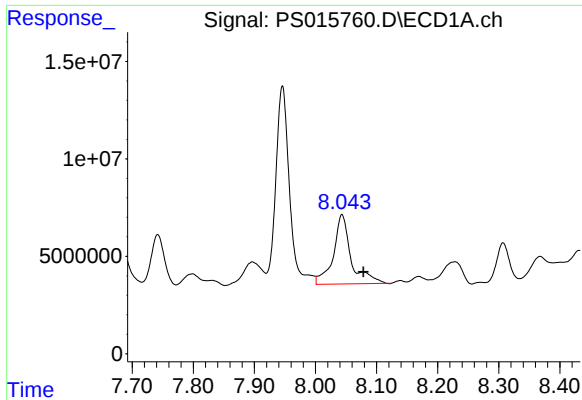
#7 MCPA

R.T.: 7.679 min
Delta R.T.: -0.033 min
Response: 48107002
Conc: 6.15 ug/ml



#7 MCPA

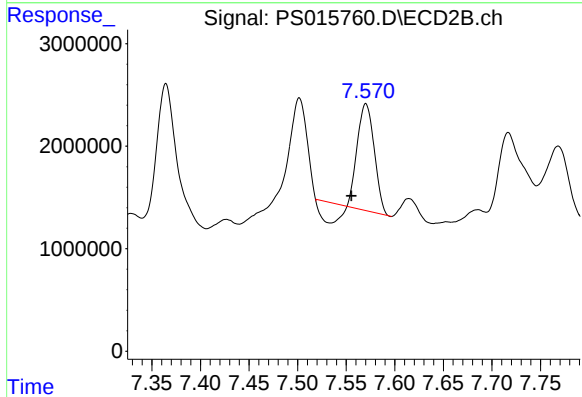
R.T.: 7.226 min
Delta R.T.: -0.026 min
Response: 17983750
Conc: 7.01 ug/ml



#8 DICHLORPROP

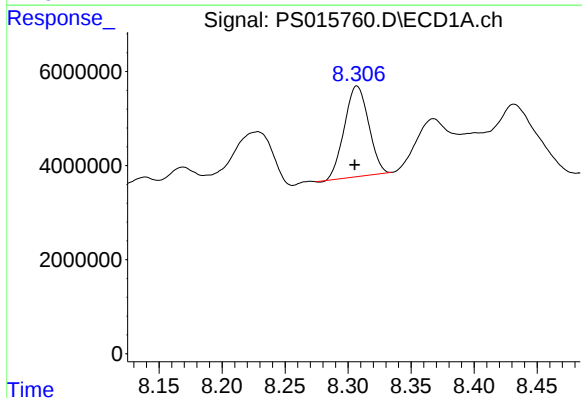
R.T.: 8.044 min
Delta R.T.: -0.035 min
Response: 69893903
Conc: 44.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



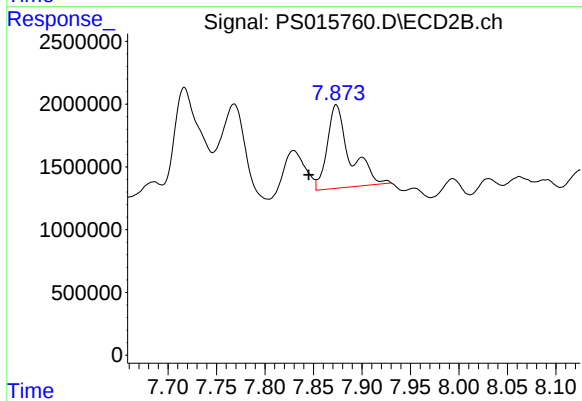
#8 DICHLORPROP

R.T.: 7.570 min
Delta R.T.: 0.015 min
Response: 10127140
Conc: 19.56 ng/ml



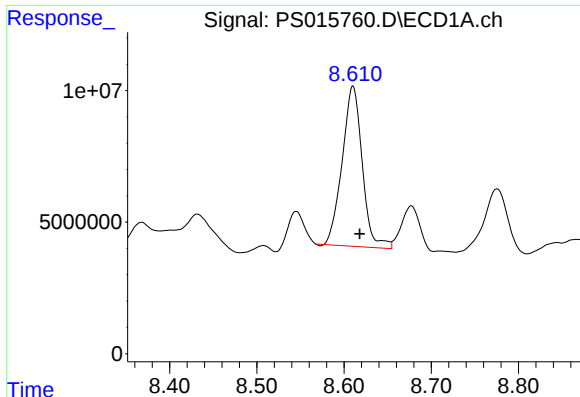
#9 2,4-D

R.T.: 8.307 min
Delta R.T.: 0.002 min
Response: 25738597
Conc: 14.69 ng/ml



#9 2,4-D

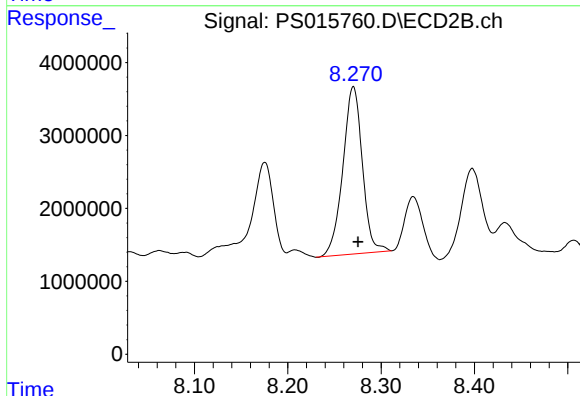
R.T.: 7.874 min
Delta R.T.: 0.029 min
Response: 10845438
Conc: 17.48 ng/ml



#10 Pentachlorophenol

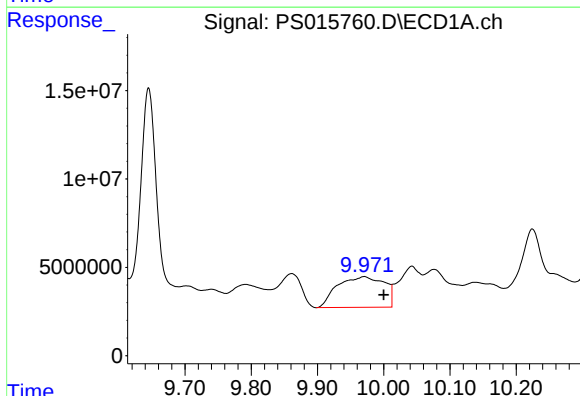
R.T.: 8.610 min
Delta R.T.: -0.008 min
Response: 97306043
Conc: 4.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



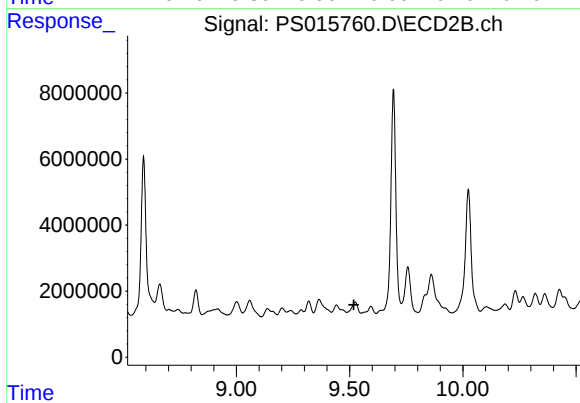
#10 Pentachlorophenol

R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 33313417
Conc: 4.74 ng/ml



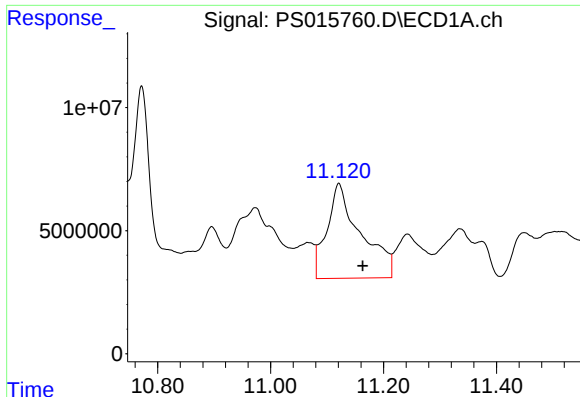
#13 2,4-DB

R.T.: 9.971 min
Delta R.T.: -0.029 min
Response: 85357006
Conc: 41.73 ng/ml



#13 2,4-DB

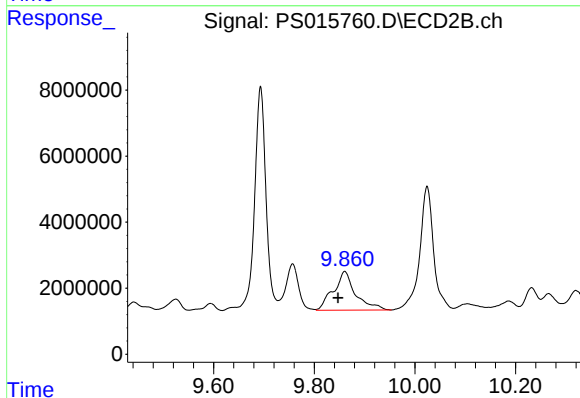
R.T.: 0.000 min
Exp R.T.: 9.519 min
Response: 0
Conc: N.D.



#14 DINOSEB

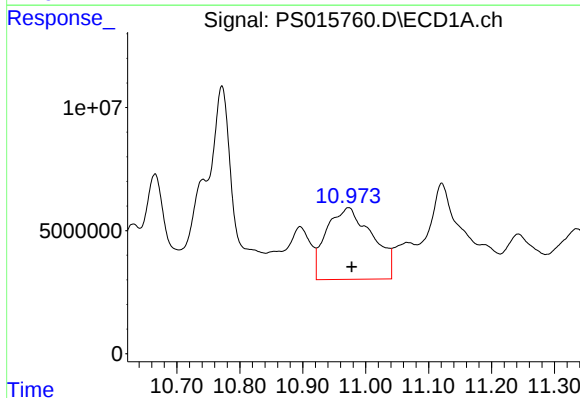
R.T.: 11.121 min
Delta R.T.: -0.042 min
Response: 159154105
Conc: 24.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



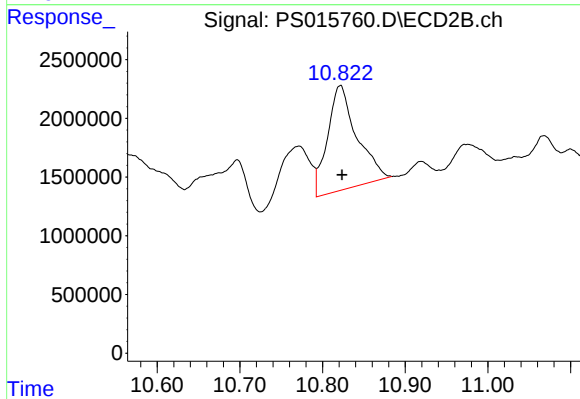
#14 DINOSEB

R.T.: 9.861 min
Delta R.T.: 0.013 min
Response: 35803441
Conc: 17.78 ng/ml



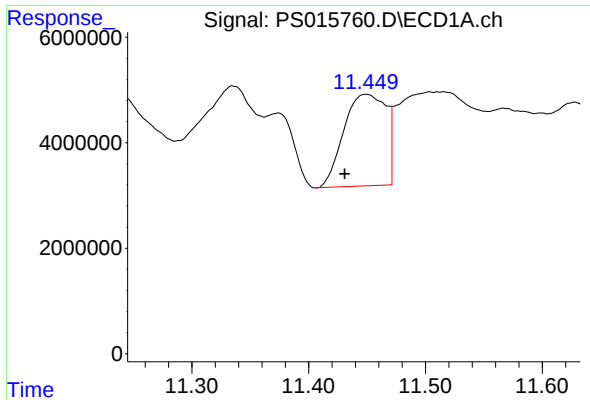
#15 Picloram

R.T.: 10.973 min
Delta R.T.: -0.005 min
Response: 147428981
Conc: 10.78 ng/ml



#15 Picloram

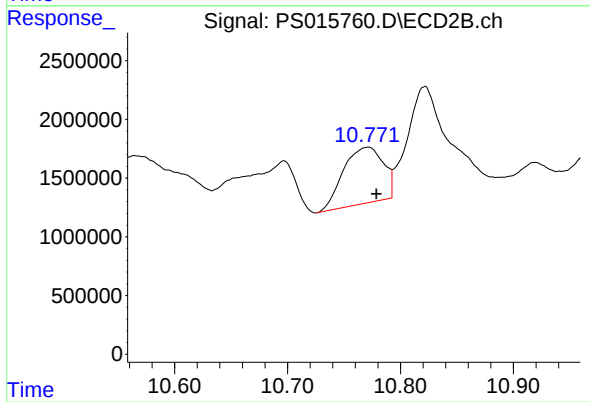
R.T.: 10.821 min
Delta R.T.: -0.002 min
Response: 21856498
Conc: 5.20 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: 0.019 min
Response: 43757769
Conc: 3.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.771 min
Delta R.T.: -0.008 min
Response: 11695419
Conc: 2.78 ng/ml