

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 05:04
 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 06:43:13 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	6.768	585.7E6	187.1E6	352.513	371.378
Target Compounds							
1) T	Dalapon	2.976f	2.482	29920838	39547238	14.824	60.890 #
2) T	3,5-DICHL...	0.000	5.983	0	73687045	N.D.	97.707
3) T	4-Nitroph...	7.026	6.424	-7905646	4238477	N.D.	13.854
5) T	DICAMBA	7.367	0.000	31144640	0	4.844	N.D. #
6) T	MCPD	7.549	0.000	13432006	0	2.473	N.D. #
7) T	MCPA	7.680	7.227	47496186	16676501	6.067	6.500
8) T	DICHLORPROP	8.045	7.571	44459214	10635168	28.079	20.541 #
9) T	2,4-D	8.308	7.874	24659978	6141738	14.071	9.901 #
10) T	Pentachlo...	8.611	8.270	86947151	30165796	4.028	4.295
12) T	2,4,5-T	9.390f	0.000	40602578	0	4.599	N.D. #
13) T	2,4-DB	9.973	0.000	85394475	0	41.747	N.D. #
14) T	DINOSEB	11.122f	9.863	165.7E6	38008479	25.589	18.871 #
15) T	Picloram	10.972	10.821	150.2E6	26926983	10.988	6.403 #
16) T	DCPA	11.450	10.763	43149194	11075766	3.262	2.634

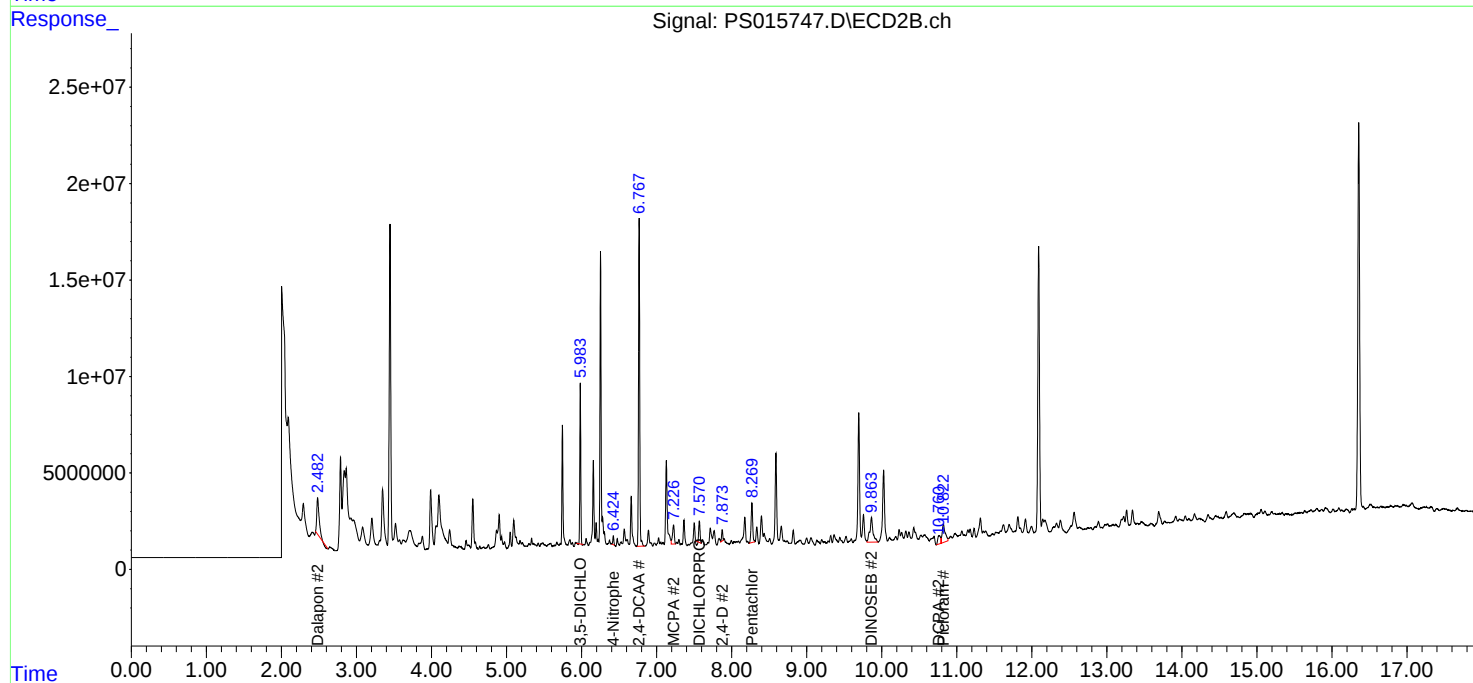
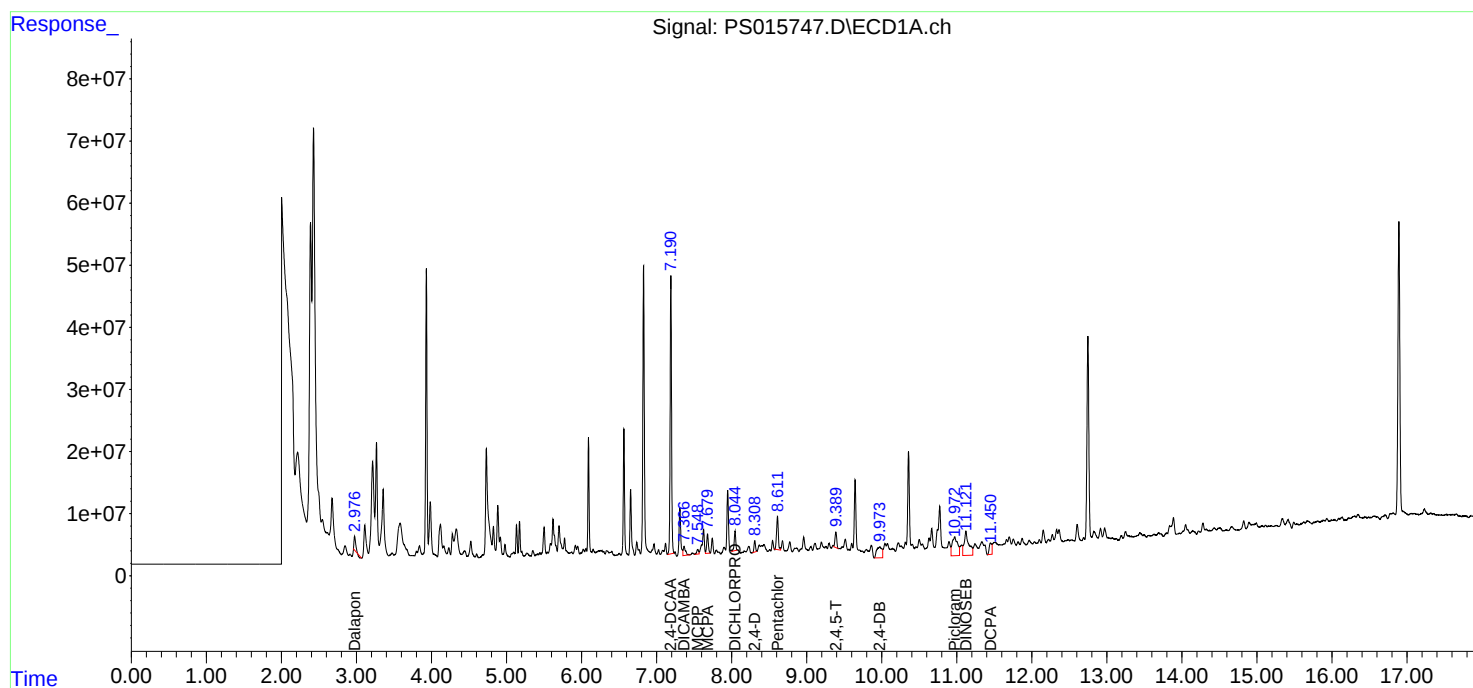
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

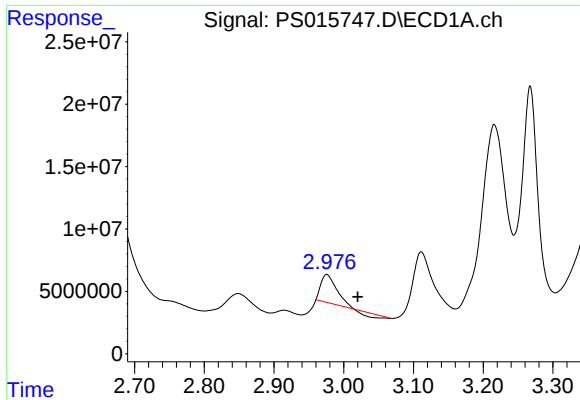
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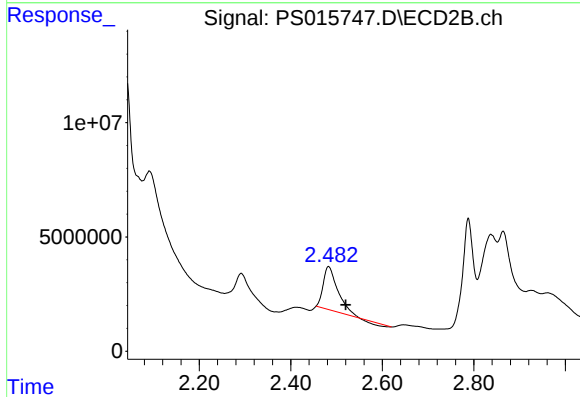




#1 Dalapon

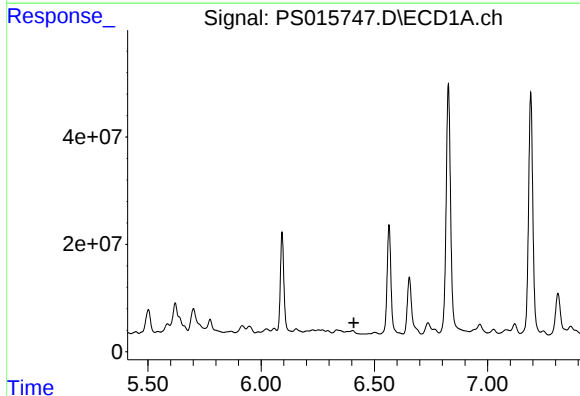
R.T.: 2.976 min
Delta R.T.: -0.044 min
Response: 29920838
Conc: 14.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



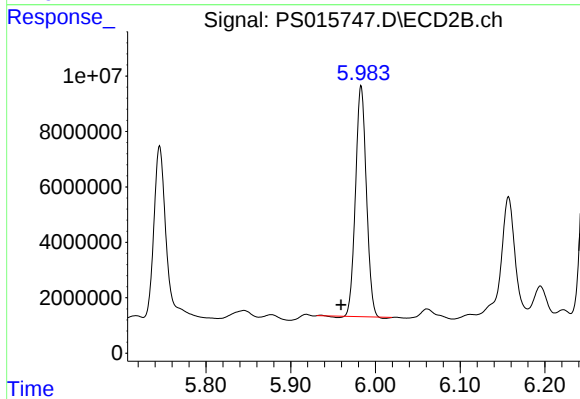
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 39547238
Conc: 60.89 ng/ml



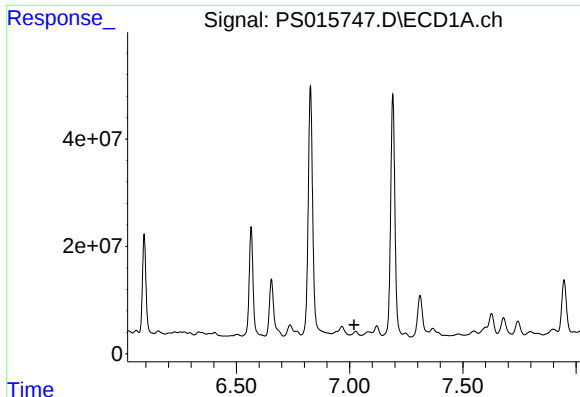
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

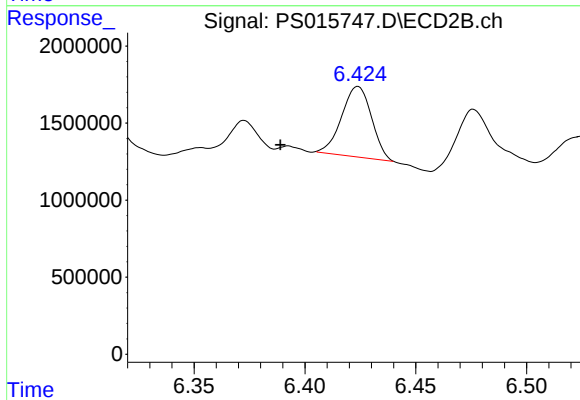
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 73687045
Conc: 97.71 ng/ml



#3 4-Nitrophenol

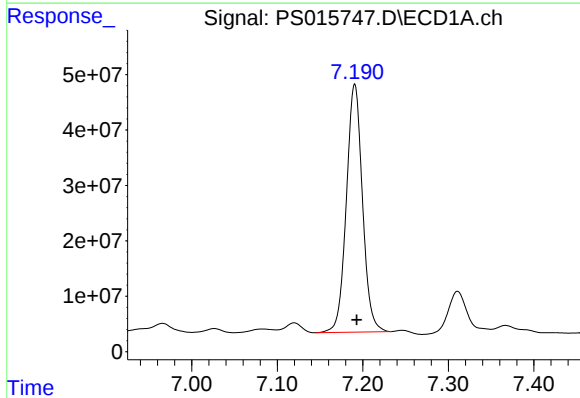
R.T.: 7.026 min
Delta R.T.: 0.007 min
Response: -7905646
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



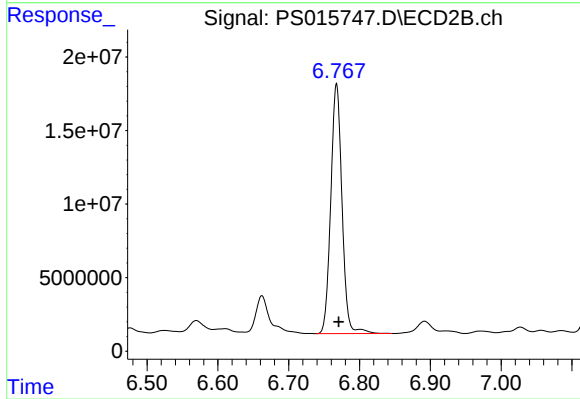
#3 4-Nitrophenol

R.T.: 6.424 min
Delta R.T.: 0.035 min
Response: 4238477
Conc: 13.85 ng/ml



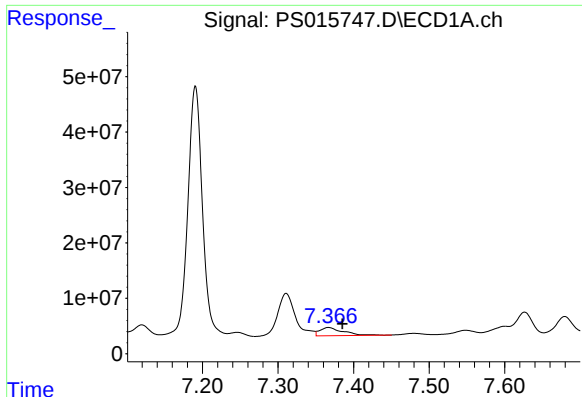
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 585682357
Conc: 352.51 ng/ml



#4 2,4-DCAA

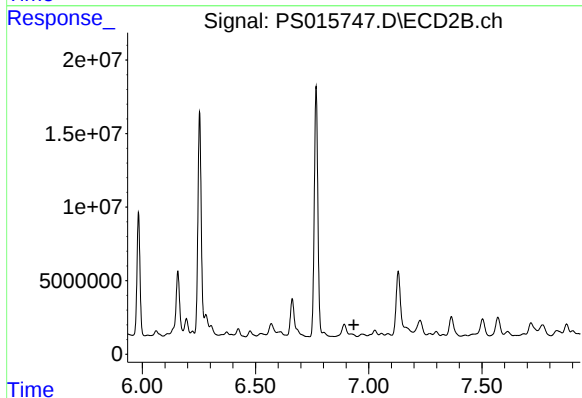
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 187119653
Conc: 371.38 ng/ml



#5 DICAMBA

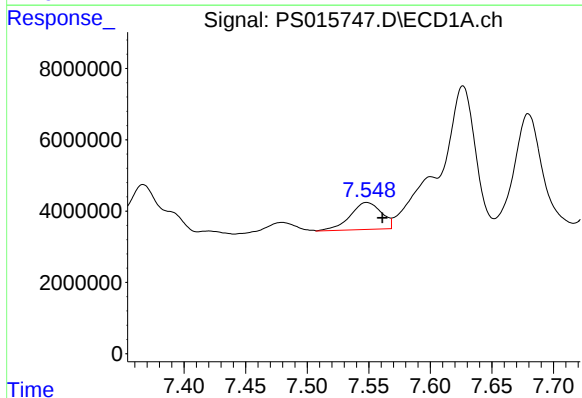
R.T.: 7.367 min
Delta R.T.: -0.018 min
Response: 31144640
Conc: 4.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



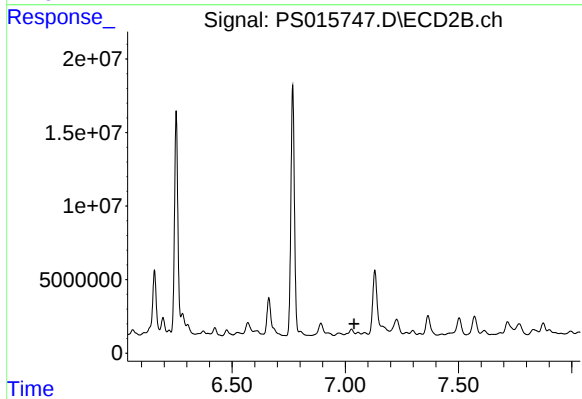
#5 DICAMBA

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



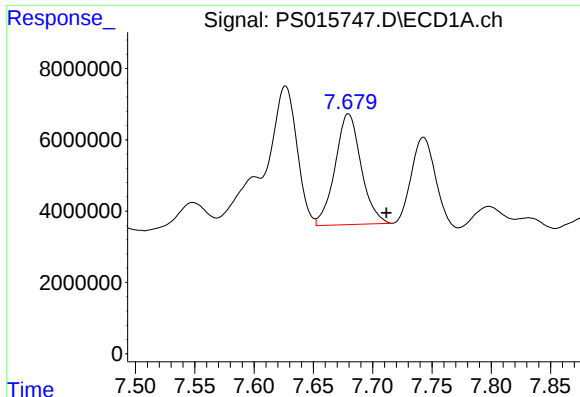
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.013 min
Response: 13432006
Conc: 2.47 ug/ml



#6 MCP

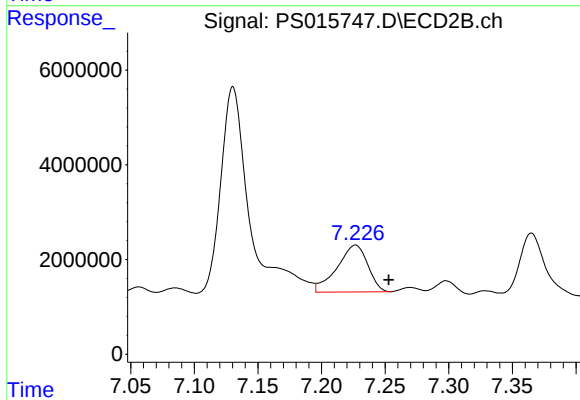
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#7 MCPA

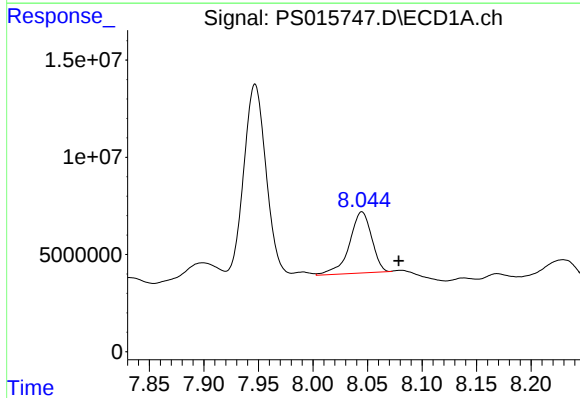
R.T.: 7.680 min
Delta R.T.: -0.032 min
Response: 47496186
Conc: 6.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



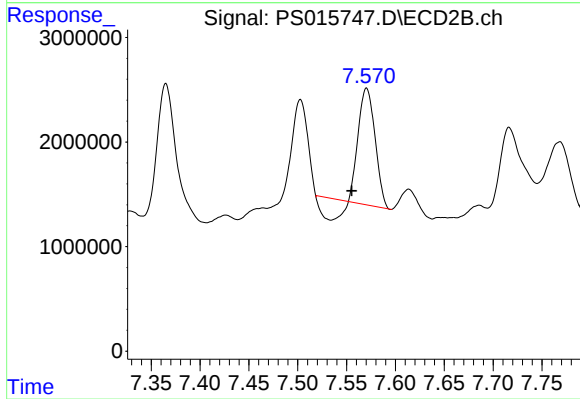
#7 MCPA

R.T.: 7.227 min
Delta R.T.: -0.026 min
Response: 16676501
Conc: 6.50 ug/ml



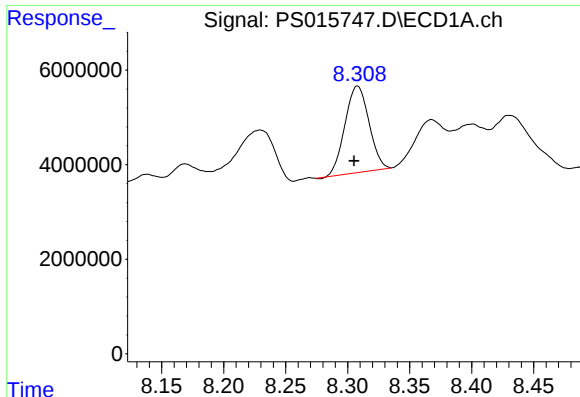
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: -0.034 min
Response: 44459214
Conc: 28.08 ng/ml



#8 DICHLORPROP

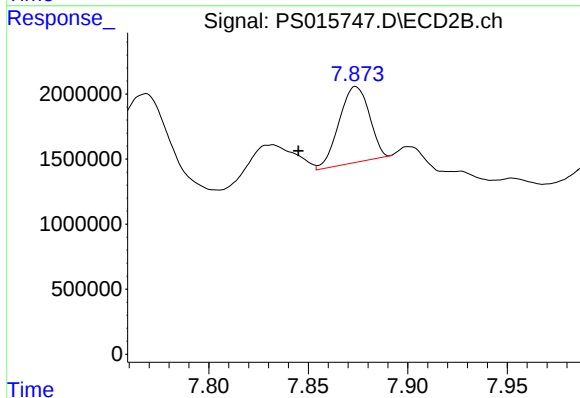
R.T.: 7.571 min
Delta R.T.: 0.015 min
Response: 10635168
Conc: 20.54 ng/ml



#9 2,4-D

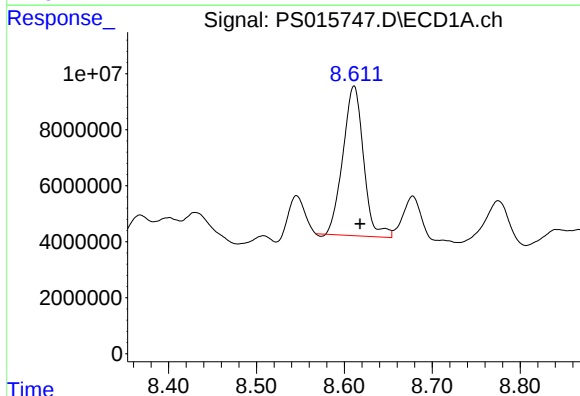
R.T.: 8.308 min
Delta R.T.: 0.003 min
Response: 24659978
Conc: 14.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



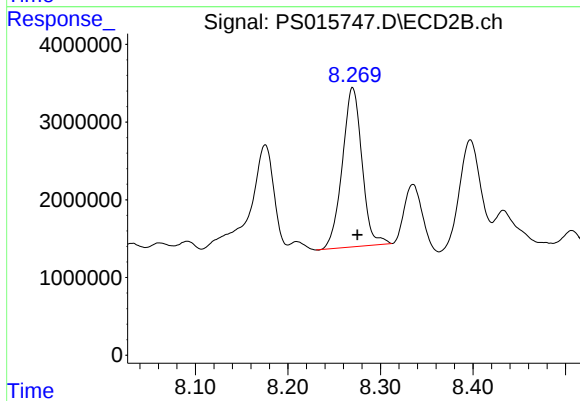
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: 0.029 min
Response: 6141738
Conc: 9.90 ng/ml



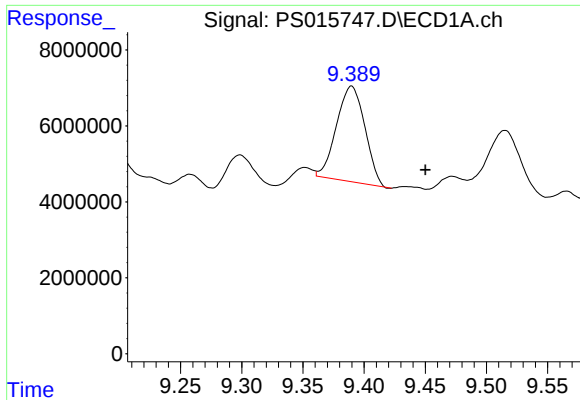
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.007 min
Response: 86947151
Conc: 4.03 ng/ml



#10 Pentachlorophenol

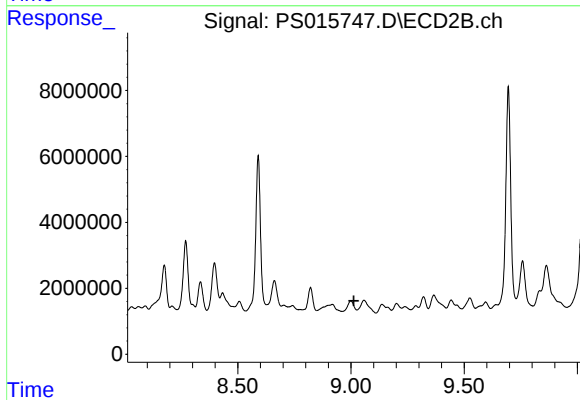
R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 30165796
Conc: 4.29 ng/ml



#12 2,4,5-T

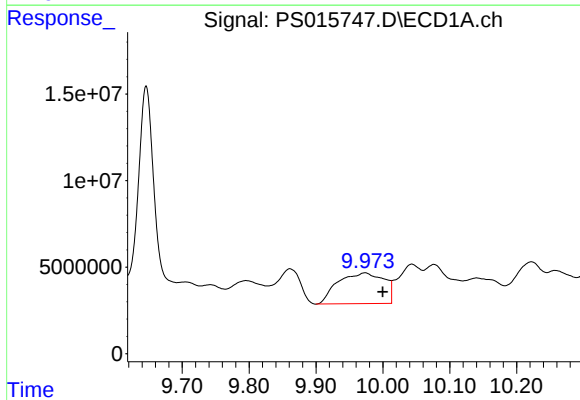
R.T.: 9.390 min
Delta R.T.: -0.060 min
Response: 40602578
Conc: 4.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



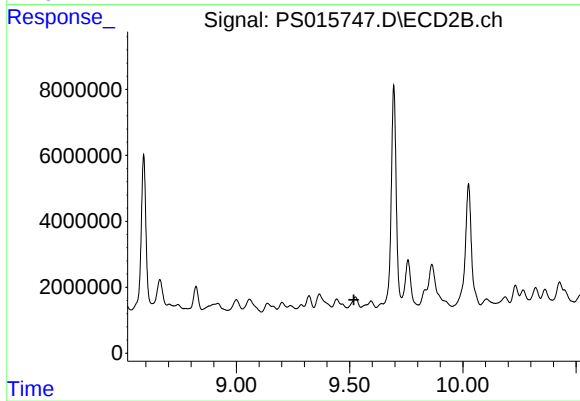
#12 2,4,5-T

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



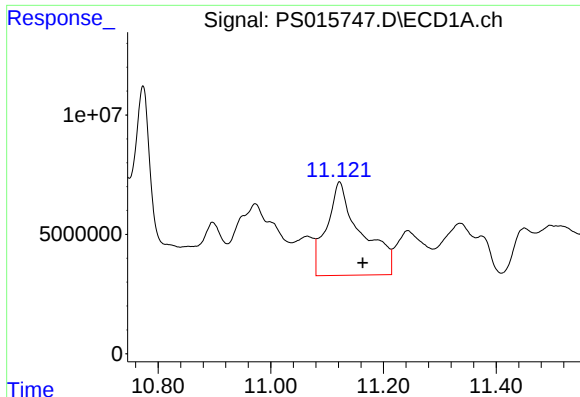
#13 2,4-DB

R.T.: 9.973 min
Delta R.T.: -0.027 min
Response: 85394475
Conc: 41.75 ng/ml



#13 2,4-DB

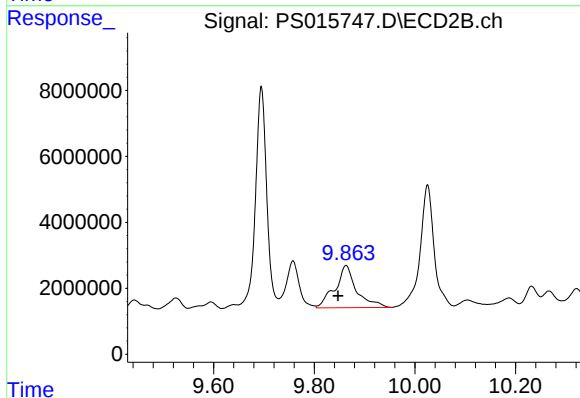
R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



#14 DINOSEB

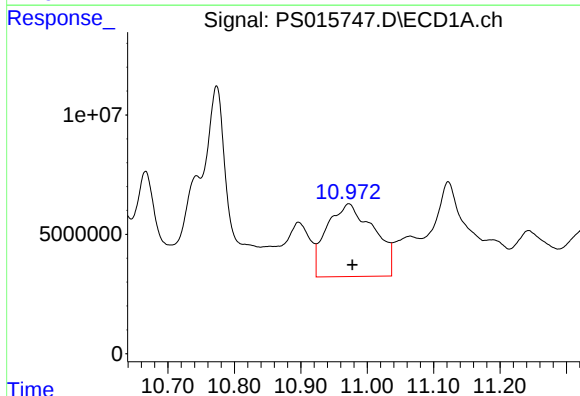
R.T.: 11.122 min
Delta R.T.: -0.041 min
Response: 165725814
Conc: 25.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



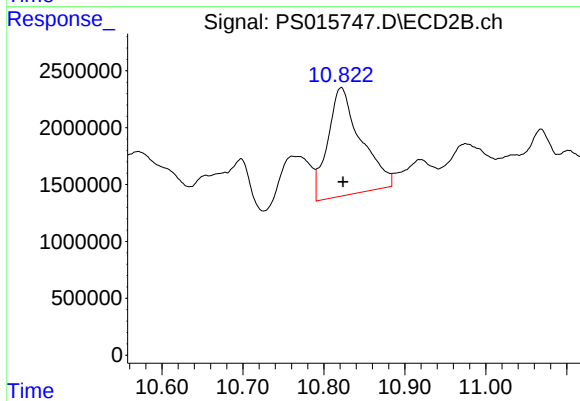
#14 DINOSEB

R.T.: 9.863 min
Delta R.T.: 0.016 min
Response: 38008479
Conc: 18.87 ng/ml



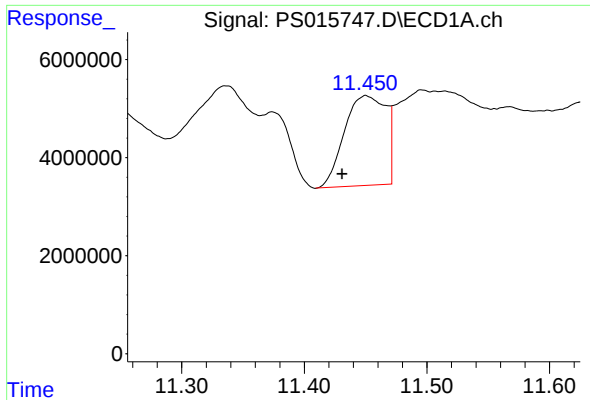
#15 Picloram

R.T.: 10.972 min
Delta R.T.: -0.006 min
Response: 150221927
Conc: 10.99 ng/ml



#15 Picloram

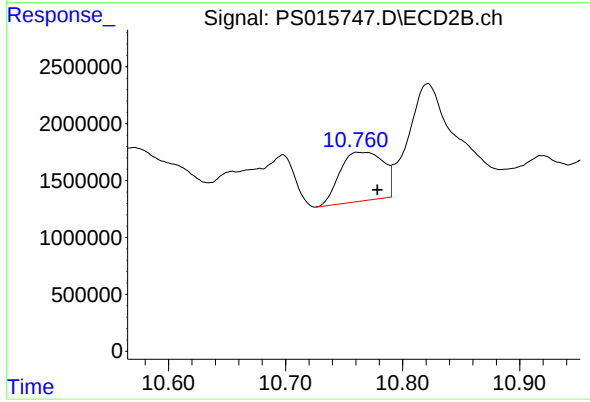
R.T.: 10.821 min
Delta R.T.: -0.002 min
Response: 26926983
Conc: 6.40 ng/ml



#16 DCPA

R.T.: 11.450 min
Delta R.T.: 0.020 min
Response: 43149194
Conc: 3.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.015 min
Response: 11075766
Conc: 2.63 ng/ml