

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 05:28
 Operator : DD\AJ
 Sample : M2691-04
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 06:43:23 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	716.4E6	229.0E6	431.180	454.450
Target Compounds							
1) T	Dalapon	2.977f	2.482	30475496	40119008	15.099	61.771 #
2) T	3,5-DICHL...	0.000	5.983	0	89441734	N.D.	118.597
3) T	4-Nitroph...	7.026	6.426	-15149169	7649474	N.D.	25.004
5) T	DICAMBA	7.368	0.000	33690948	0	5.240	N.D. #
6) T	MCPD	7.550	0.000	23551723	0	4.337	N.D. #
7) T	MCPA	7.678	7.227	34045082	15392301	4.349	6.000 #
8) T	DICHLORPROP	8.083	7.571	14856631	10664905	9.383	20.599 #
9) T	2,4-D	8.369f	7.875	15832539	9072839	9.034	14.627 #
10) T	Pentachlo...	8.611	8.271	59968582	27720460	2.778	3.947 #
11) T	2,4,5-TP ...	9.196	8.662	-152118	2904836	N.D.	1.052
12) T	2,4,5-T	9.471	0.000	2472950	0	<MDL	N.D. #
13) T	2,4-DB	9.972	9.524	80308822	10626430	39.260	28.452 #
14) T	DINOSEB	11.122f	9.864	168.2E6	38210728	25.973	18.971 #
15) T	Picloram	11.002	10.823	57533855	20396382	4.209	4.850
16) T	DCPA	0.000	10.761	0	9251039	N.D.	2.200

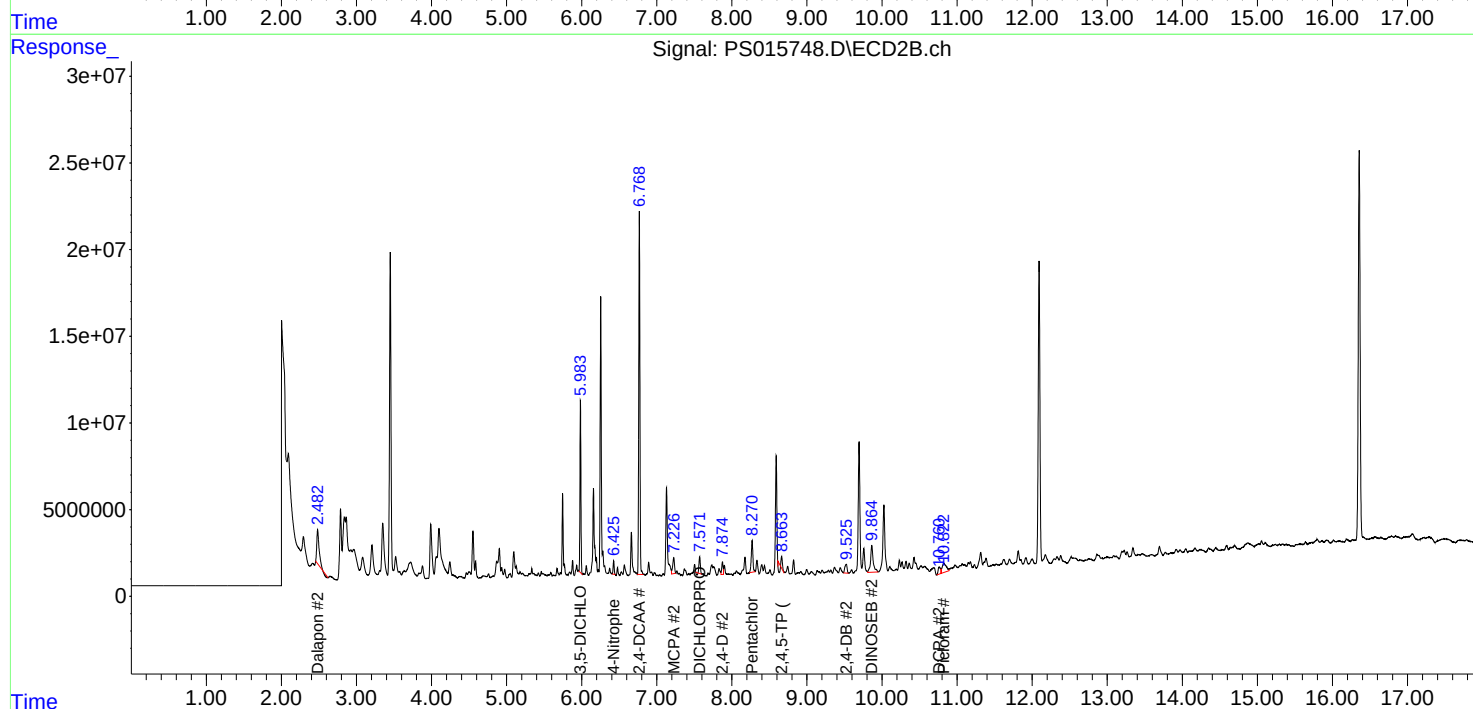
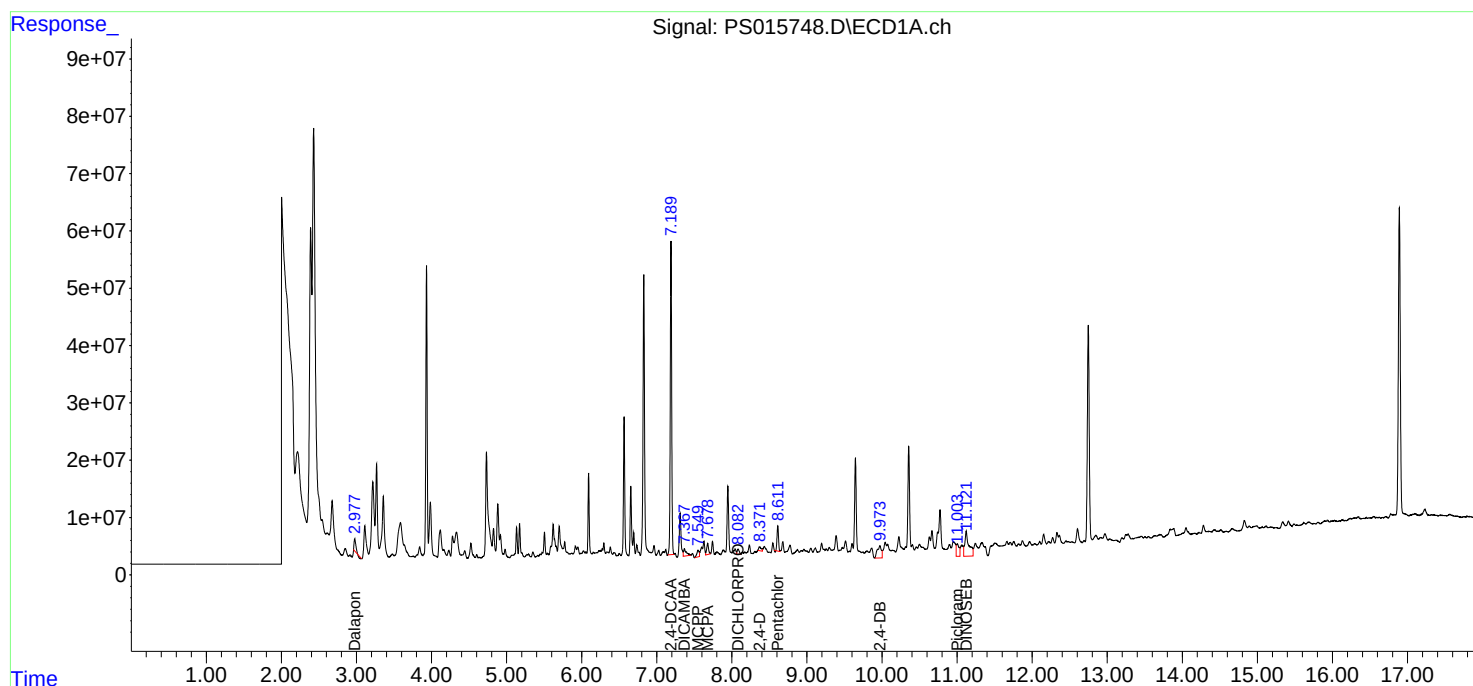
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

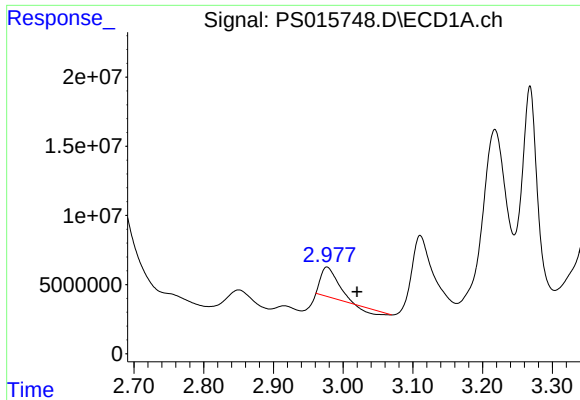
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
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Acq On : 18 Jun 2021 05:28
Operator : DD\AJ
Sample : M2691-04
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 06:43:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
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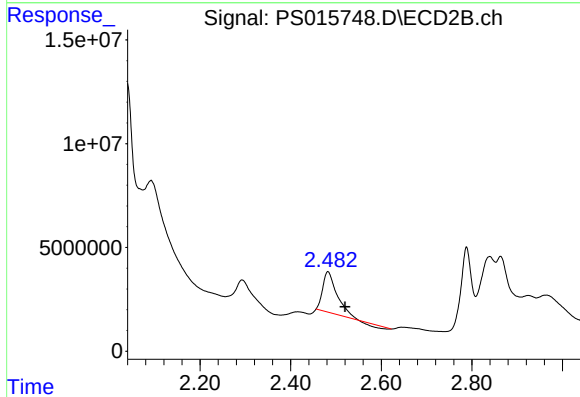




#1 Dalapon

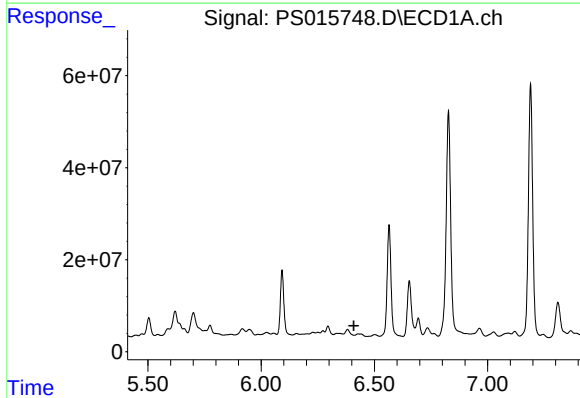
R.T.: 2.977 min
Delta R.T.: -0.043 min
Response: 30475496
Conc: 15.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



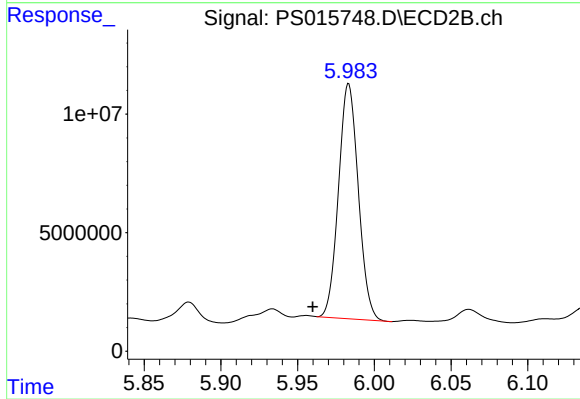
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 40119008
Conc: 61.77 ng/ml



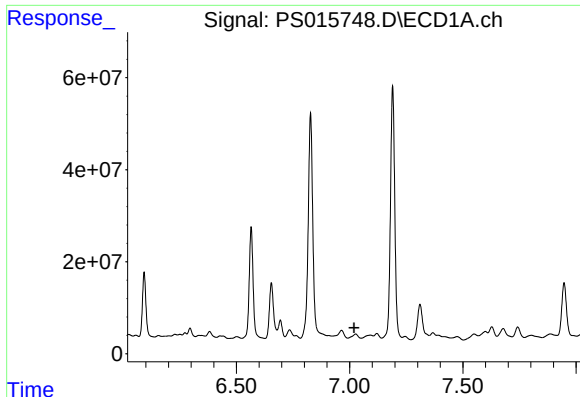
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

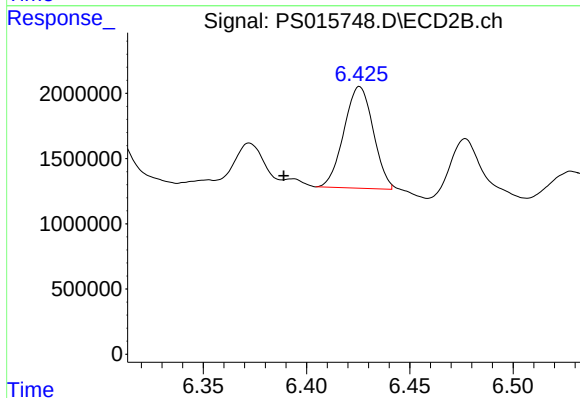
R.T.: 5.983 min
Delta R.T.: 0.024 min
Response: 89441734
Conc: 118.60 ng/ml



#3 4-Nitrophenol

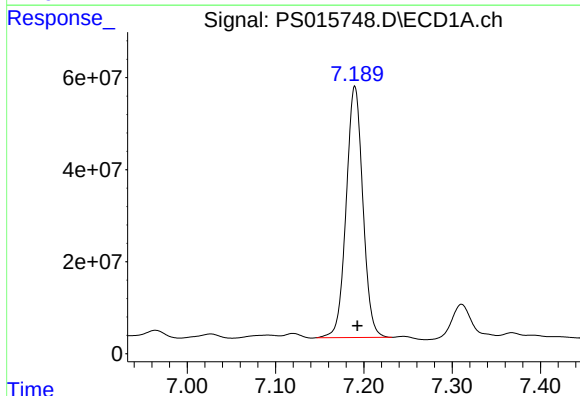
R.T.: 7.026 min
Delta R.T.: 0.007 min
Response: -15149169
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



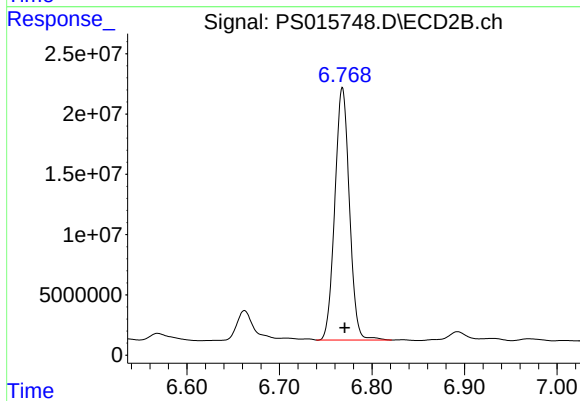
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: 0.037 min
Response: 7649474
Conc: 25.00 ng/ml



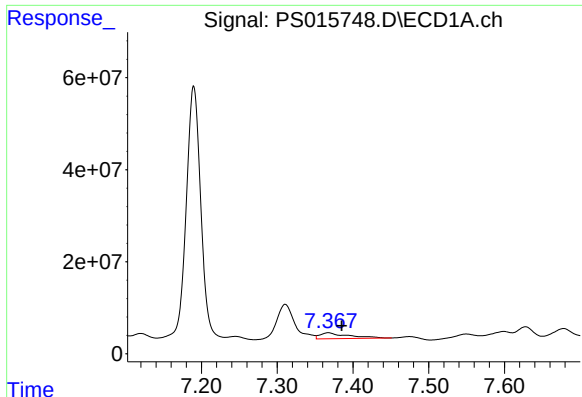
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 716382543
Conc: 431.18 ng/ml



#4 2,4-DCAA

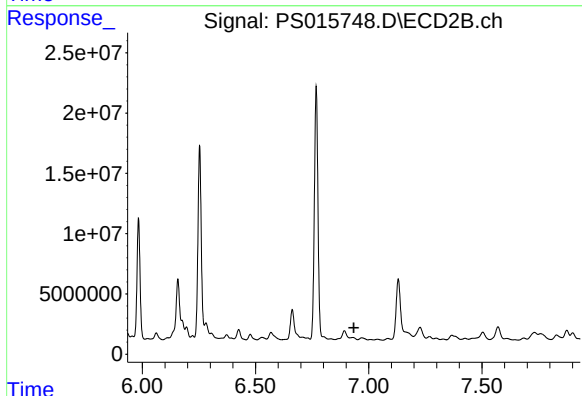
R.T.: 6.768 min
Delta R.T.: -0.002 min
Response: 228975743
Conc: 454.45 ng/ml



#5 DICAMBA

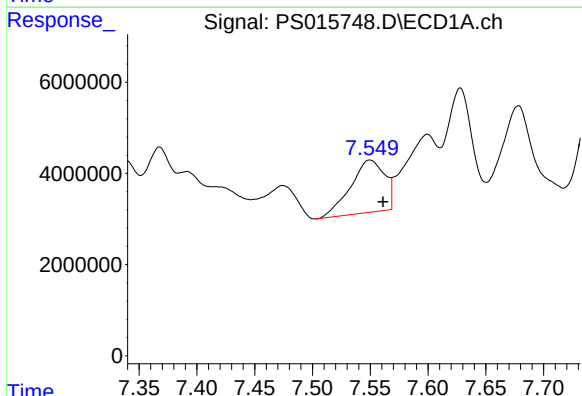
R.T.: 7.368 min
Delta R.T.: -0.018 min
Response: 33690948
Conc: 5.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



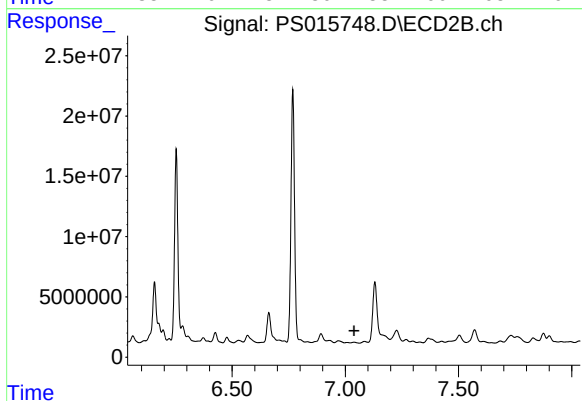
#5 DICAMBA

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



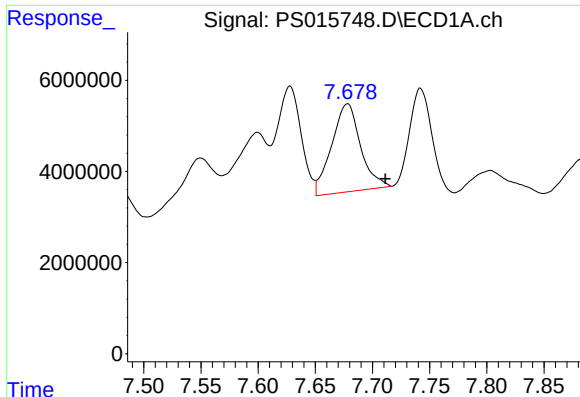
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.011 min
Response: 23551723
Conc: 4.34 ug/ml



#6 MCP

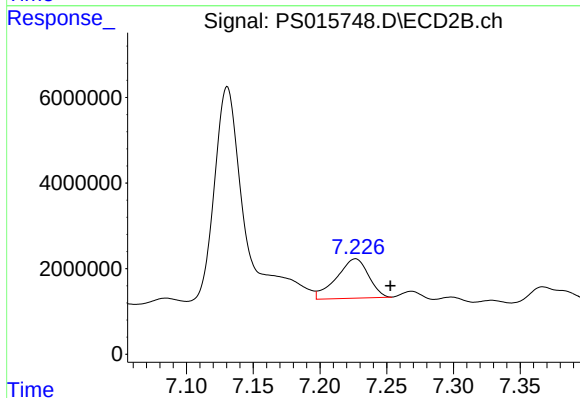
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#7 MCPA

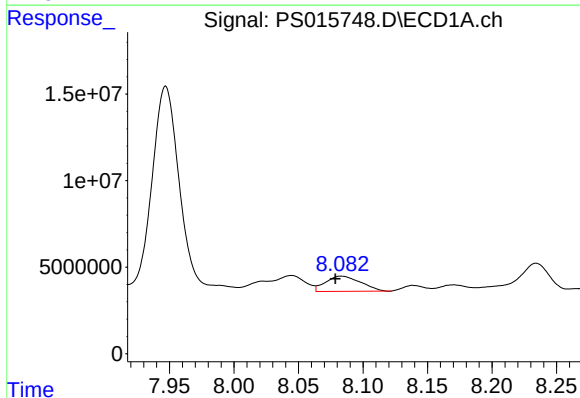
R.T.: 7.678 min
Delta R.T.: -0.034 min
Response: 34045082
Conc: 4.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



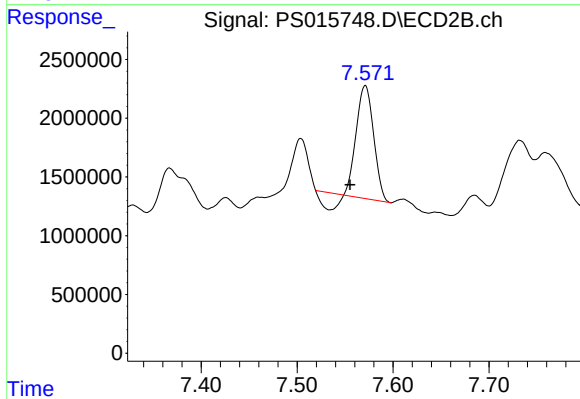
#7 MCPA

R.T.: 7.227 min
Delta R.T.: -0.026 min
Response: 15392301
Conc: 6.00 ug/ml



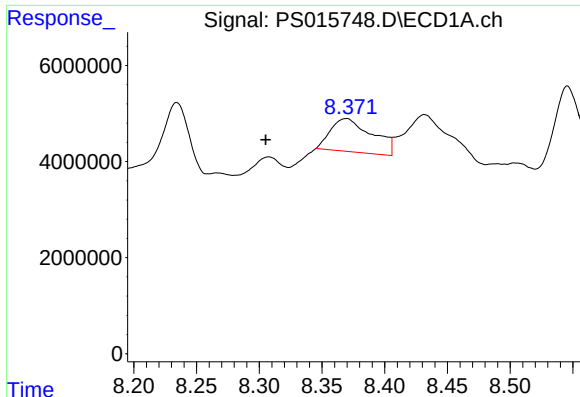
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.005 min
Response: 14856631
Conc: 9.38 ng/ml



#8 DICHLORPROP

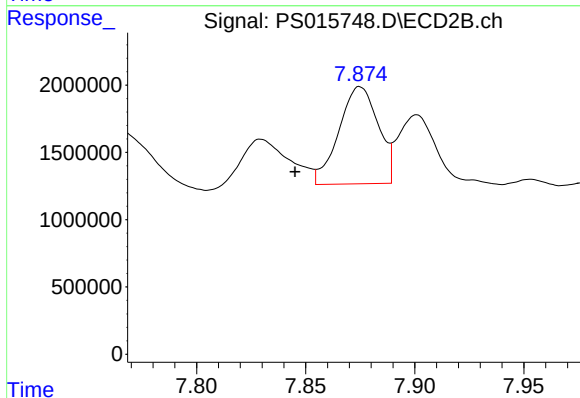
R.T.: 7.571 min
Delta R.T.: 0.016 min
Response: 10664905
Conc: 20.60 ng/ml



#9 2,4-D

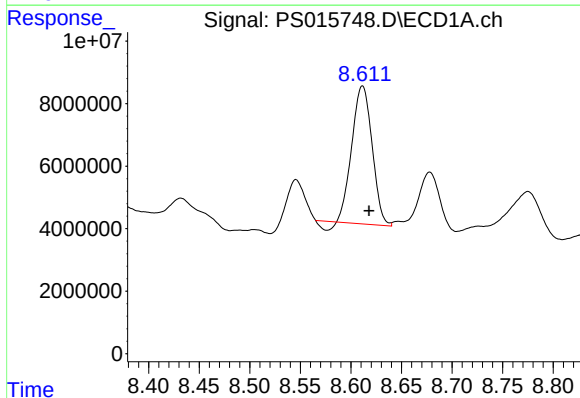
R.T.: 8.369 min
Delta R.T.: 0.064 min
Response: 15832539
Conc: 9.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



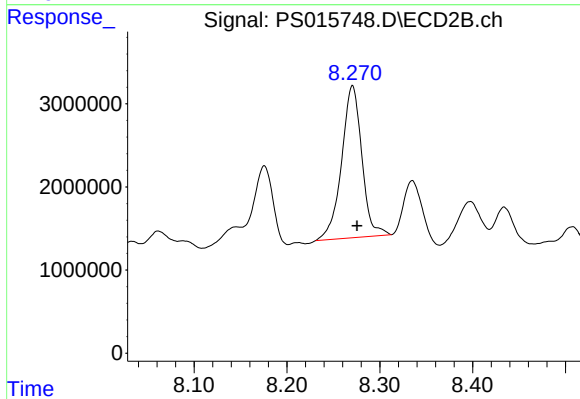
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: 0.030 min
Response: 9072839
Conc: 14.63 ng/ml



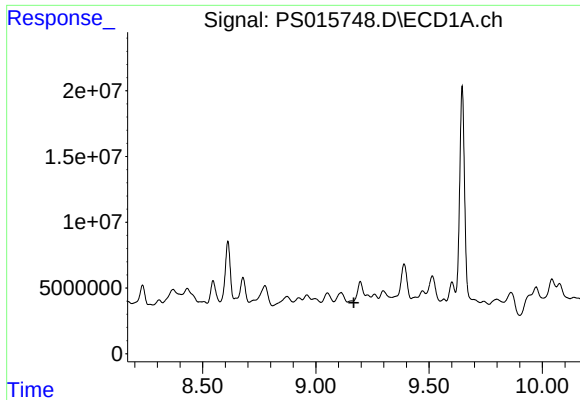
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.006 min
Response: 59968582
Conc: 2.78 ng/ml



#10 Pentachlorophenol

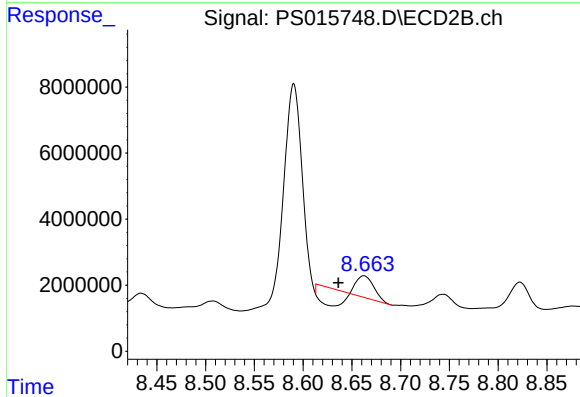
R.T.: 8.271 min
Delta R.T.: -0.005 min
Response: 27720460
Conc: 3.95 ng/ml



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

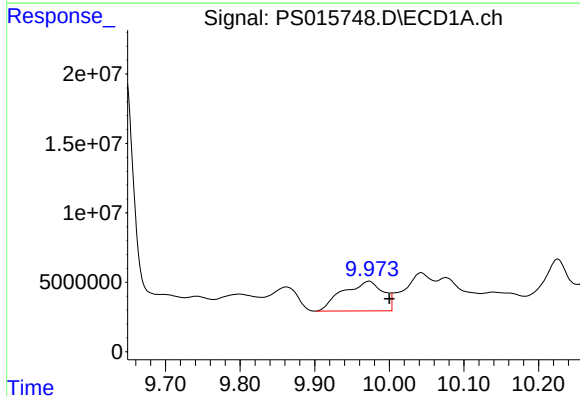
R.T.: 9.196 min
Delta R.T.: 0.028 min
Response: -152118
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



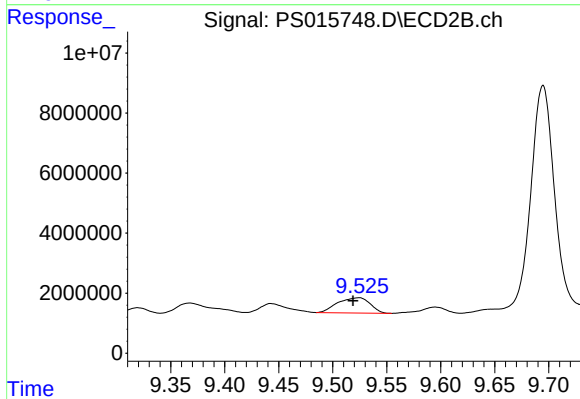
#11 2,4,5-TP (SILVEX)

R.T.: 8.662 min
Delta R.T.: 0.026 min
Response: 2904836
Conc: 1.05 ng/ml



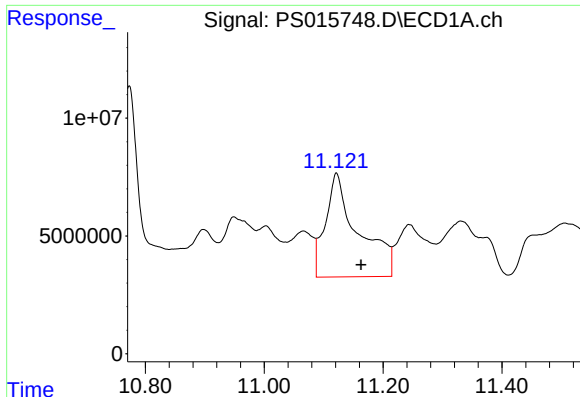
#13 2,4-DB

R.T.: 9.972 min
Delta R.T.: -0.028 min
Response: 80308822
Conc: 39.26 ng/ml



#13 2,4-DB

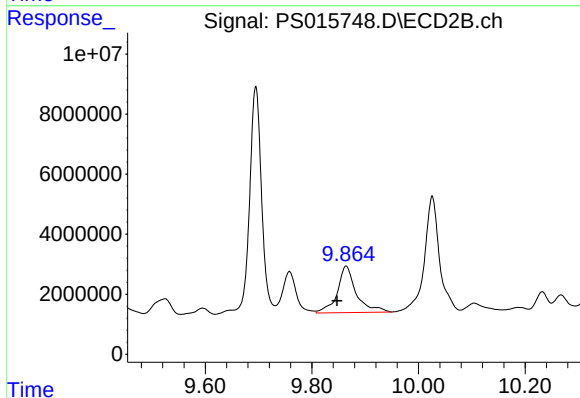
R.T.: 9.524 min
Delta R.T.: 0.005 min
Response: 10626430
Conc: 28.45 ng/ml



#14 DINOSEB

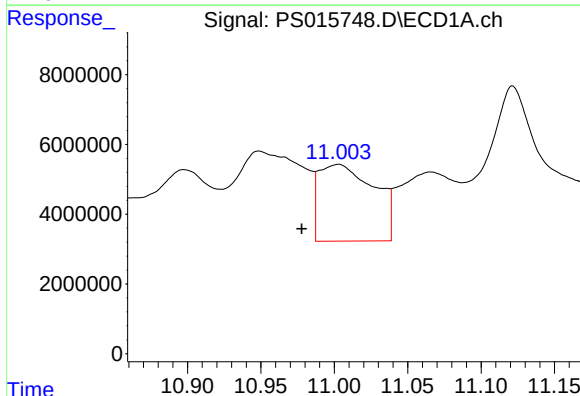
R.T.: 11.122 min
Delta R.T.: -0.042 min
Response: 168214974
Conc: 25.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



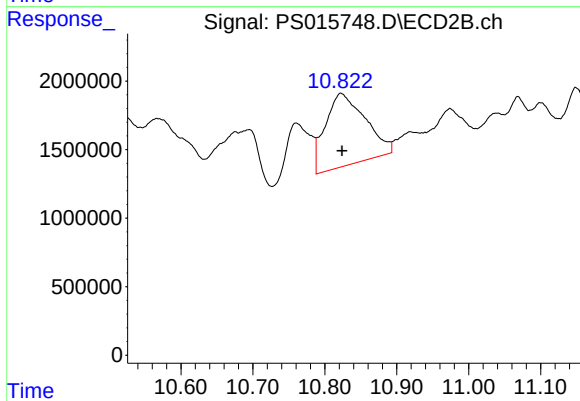
#14 DINOSEB

R.T.: 9.864 min
Delta R.T.: 0.017 min
Response: 38210728
Conc: 18.97 ng/ml



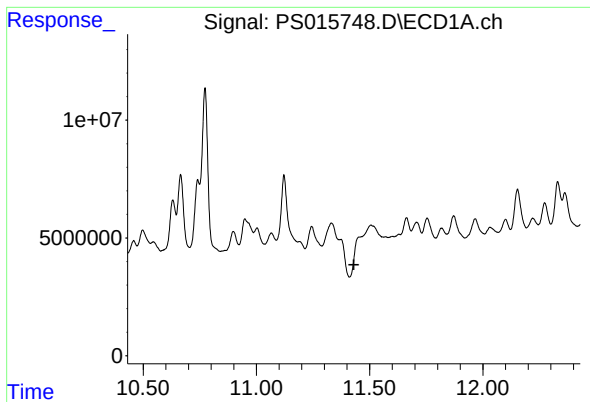
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.024 min
Response: 57533855
Conc: 4.21 ng/ml



#15 Picloram

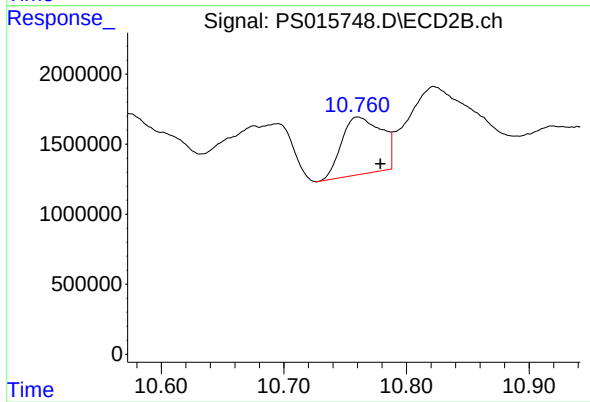
R.T.: 10.823 min
Delta R.T.: -0.001 min
Response: 20396382
Conc: 4.85 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.761 min
Delta R.T.: -0.018 min
Response: 9251039
Conc: 2.20 ng/ml