

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060821\
 Data File : PS015300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 18:06
 Operator : DD\AJ
 Sample : M2598-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 04:13:53 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 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	7.225	6.783	713.3E6	149.9E6	283.028	279.857
Target Compounds							
1) T	Dalapon	0.000	2.482	0	6440892	N.D.	9.842
2) T	3,5-DICHL...	6.423	5.995	9869088	23282831	2.862	28.821 #
3) T	4-Nitroph...	7.060	6.434	20360421	11301508	14.443	35.520 #
5) T	DICAMBA	7.410	6.951	8859118	7235134	<MDL	3.269 #
6) T	MCP	7.593	7.025	30268391	3301747	4.206	1.868 #
7) T	MCPA	7.711	7.244	45838060	23585507	4.567	9.076 #
8) T	DICHLORPROP	8.123	7.586	35961170	14236249	15.614	26.205 #
9) T	2,4-D	8.331	0.000	22823205	0	8.957	N.D. #
10) T	Pentachlo...	8.652	8.291	670.7E6	178.5E6	20.720	24.252
12) T	2,4,5-T	9.435f	9.033	108.2E6	20188525	9.006	6.974
13) T	2,4-DB	10.061	9.536	80530747	22904902	31.624	59.378 #
14) T	DINOSEB	11.164f	9.880	363.2E6	9033763	45.459	4.947 #
15) T	Picloram	10.989	10.843	392.6E6	75403976	23.697	18.157
16) T	DCPA	11.487	10.798	48032563	8703197	2.849	2.019 #

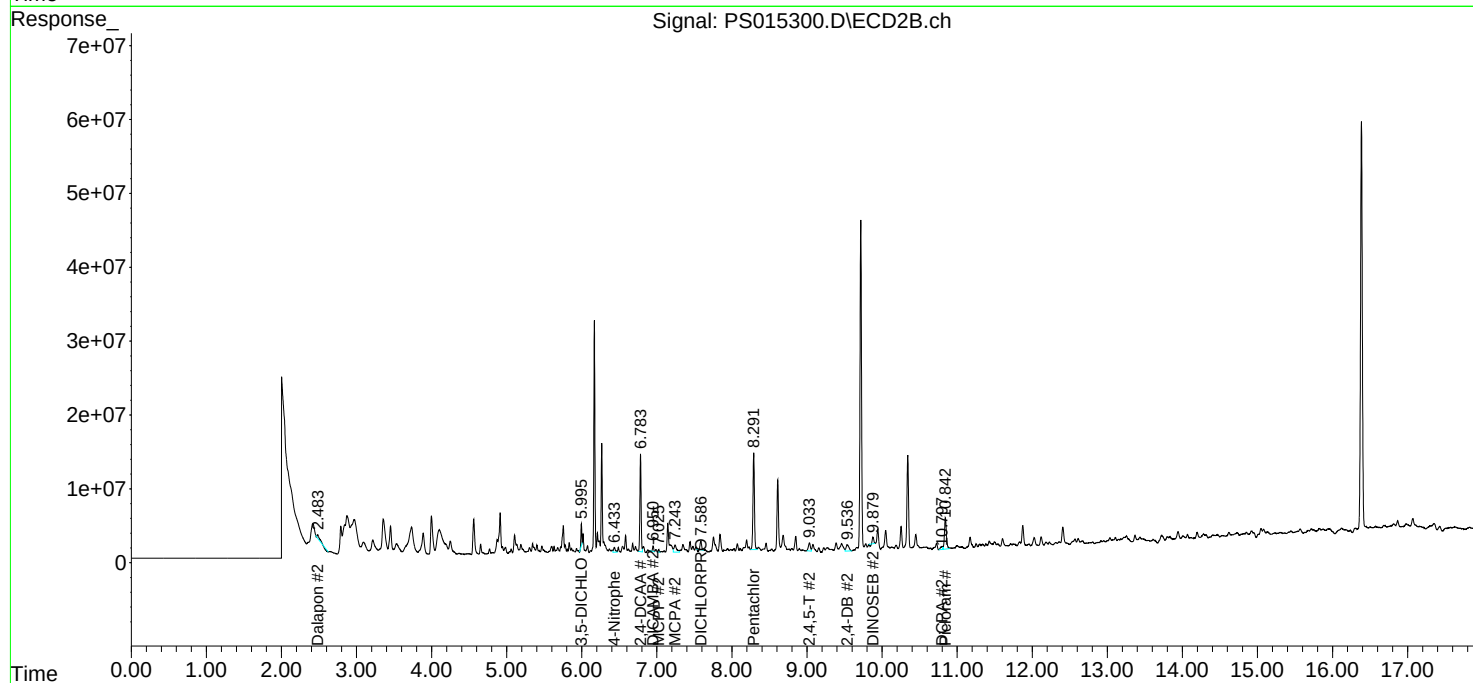
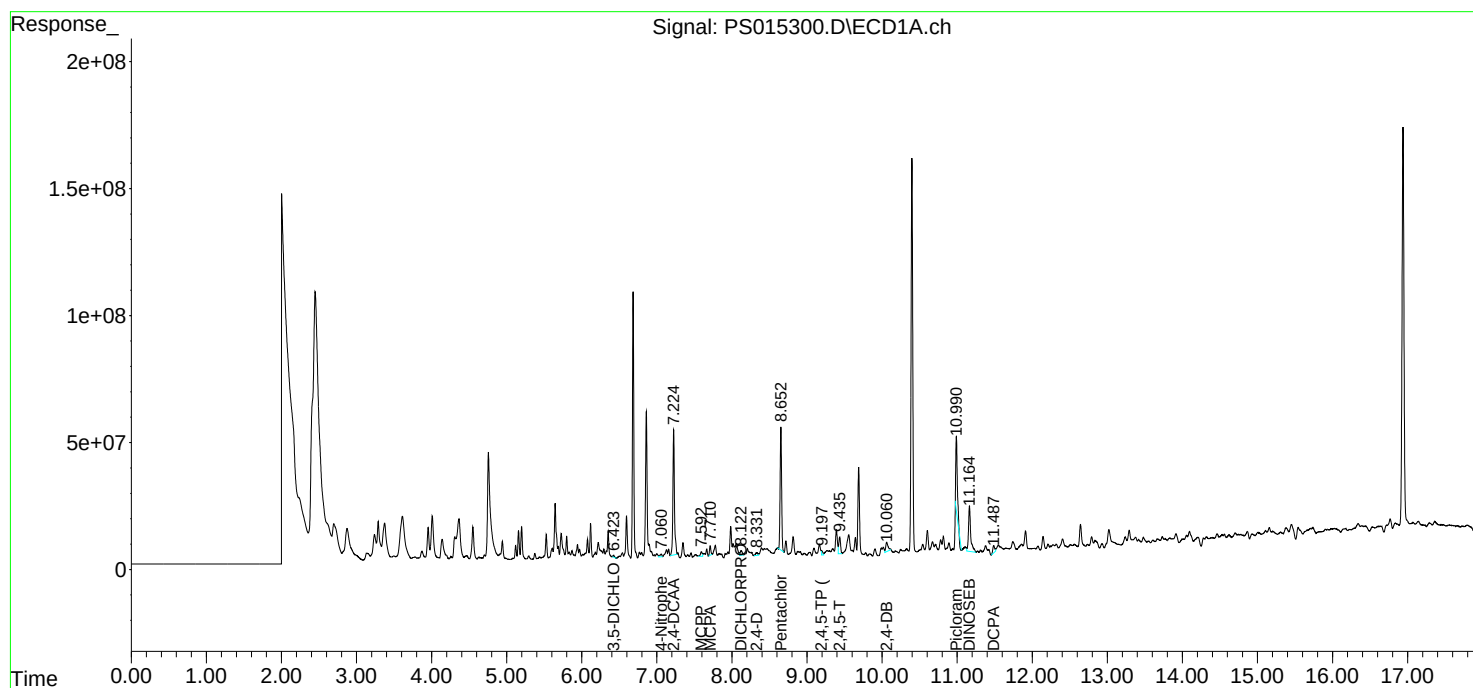
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

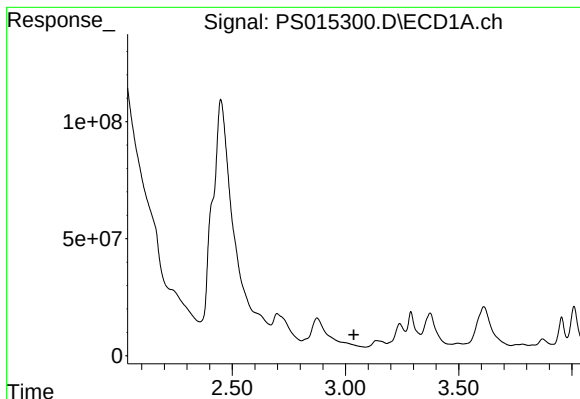
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060821\
Data File : PS015300.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 18:06
Operator : DD\AJ
Sample : M2598-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 04:13:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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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

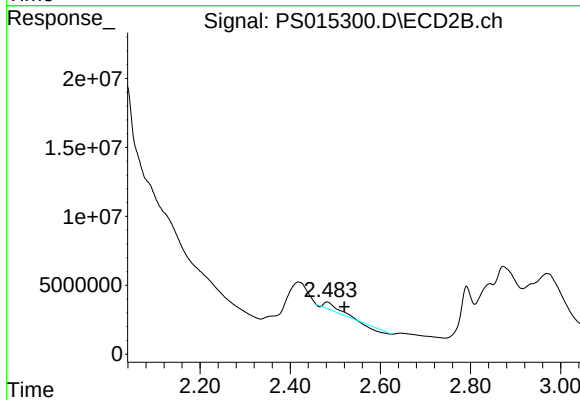




#1 Dalapon

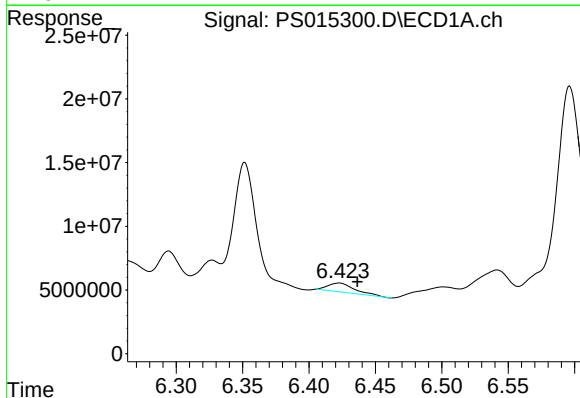
R.T.: 0.000 min
Exp R.T.: 3.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



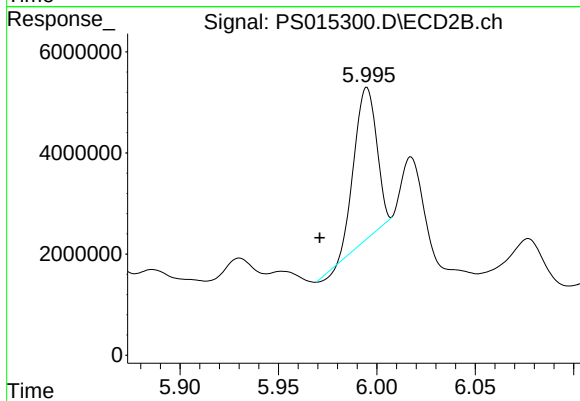
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 6440892
Conc: 9.84 ng/ml



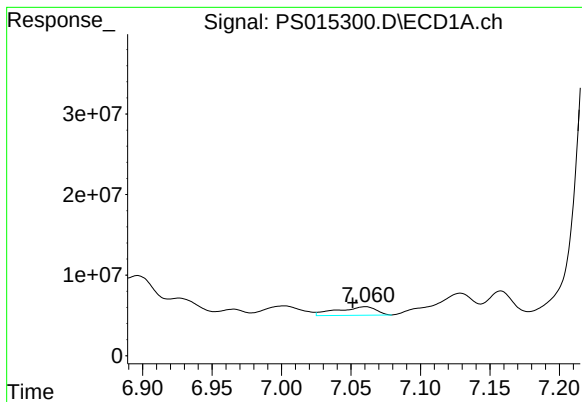
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: -0.014 min
Response: 9869088
Conc: 2.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

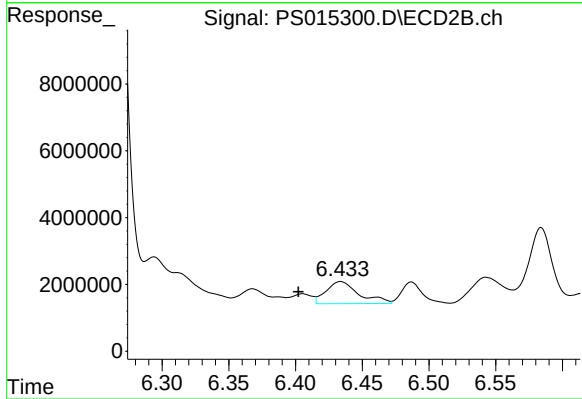
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 23282831
Conc: 28.82 ng/ml



#3 4-Nitrophenol

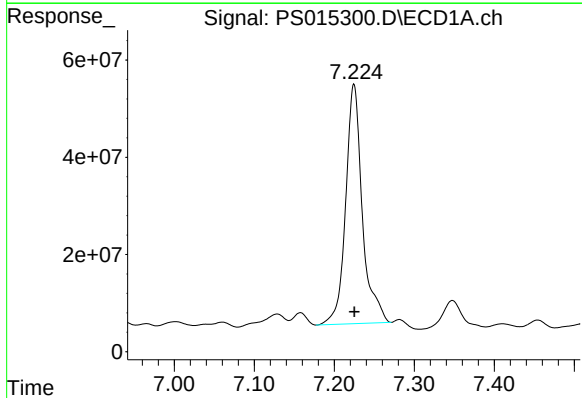
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 20360421
Conc: 14.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



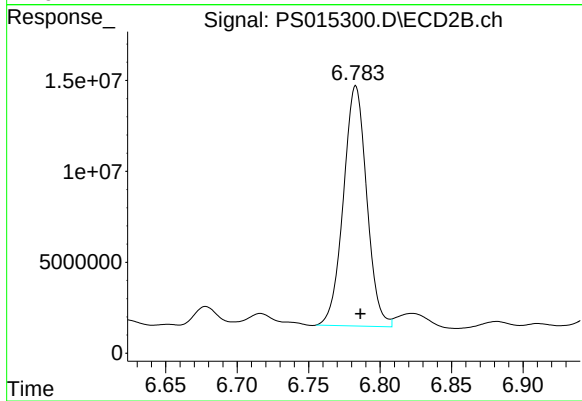
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.032 min
Response: 11301508
Conc: 35.52 ng/ml



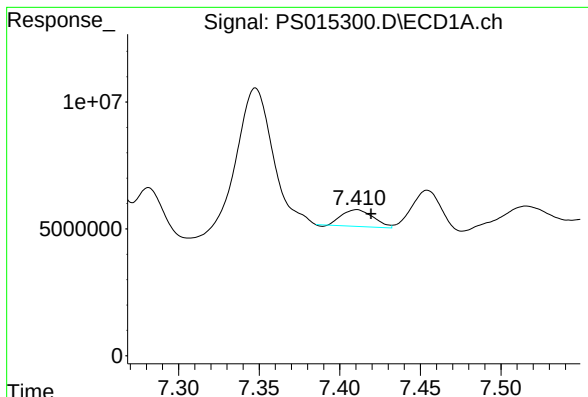
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 713337165
Conc: 283.03 ng/ml



#4 2,4-DCAA

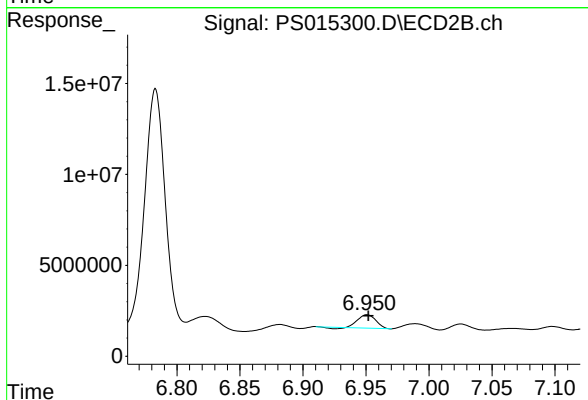
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 149939507
Conc: 279.86 ng/ml



#5 DICAMBA

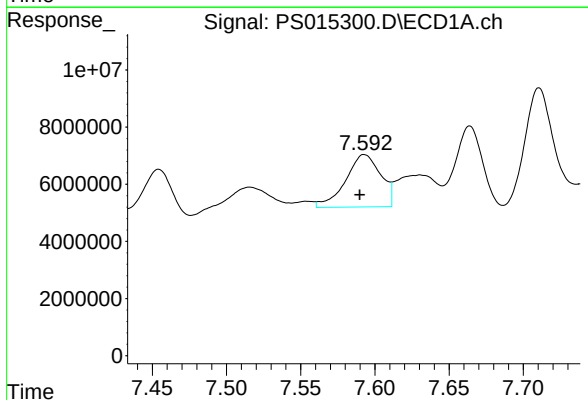
R.T.: 7.410 min
Delta R.T.: -0.009 min
Response: 8859118
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



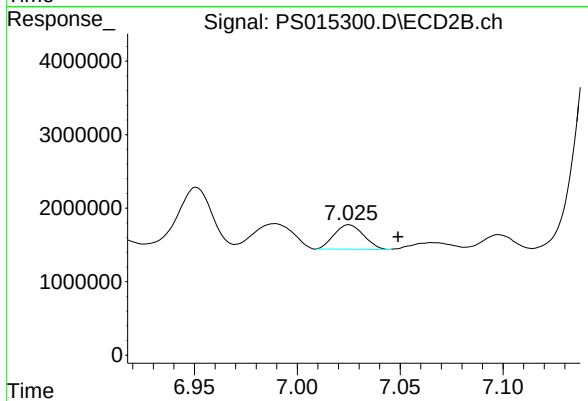
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 7235134
Conc: 3.27 ng/ml



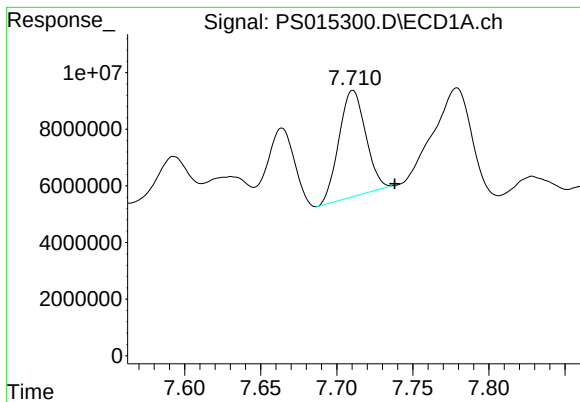
#6 MCP

R.T.: 7.593 min
Delta R.T.: 0.003 min
Response: 30268391
Conc: 4.21 ug/ml



#6 MCP

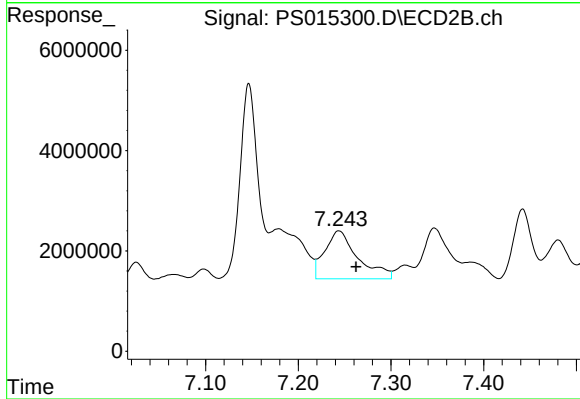
R.T.: 7.025 min
Delta R.T.: -0.024 min
Response: 3301747
Conc: 1.87 ug/ml



#7 MCPA

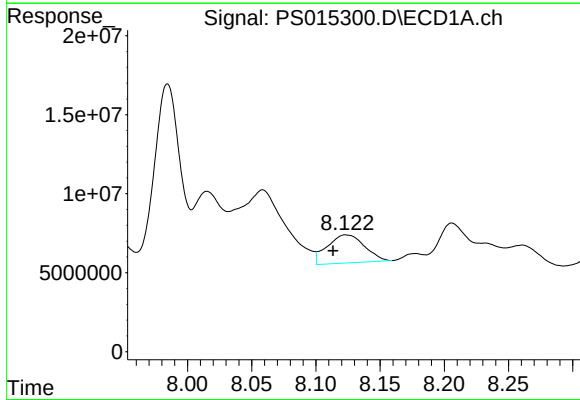
R.T.: 7.711 min
Delta R.T.: -0.027 min
Response: 45838060
Conc: 4.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



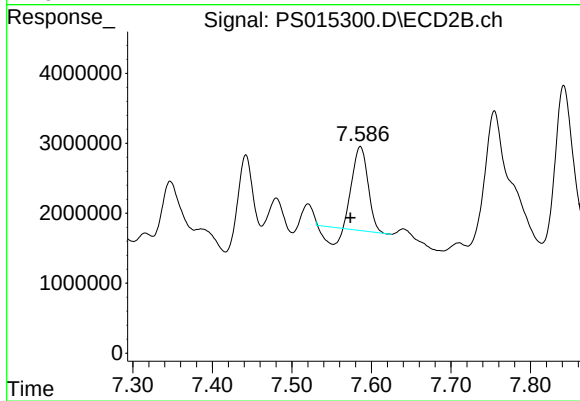
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 23585507
Conc: 9.08 ug/ml



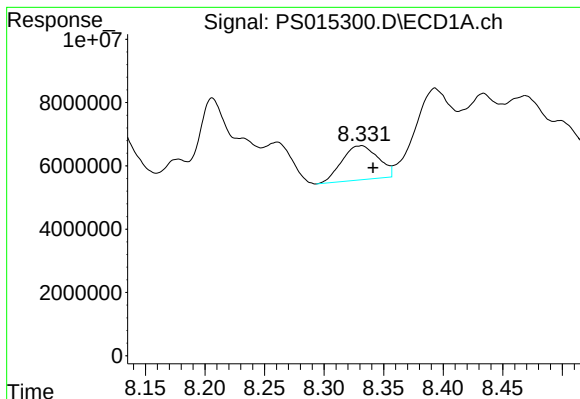
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.010 min
Response: 35961170
Conc: 15.61 ng/ml



#8 DICHLORPROP

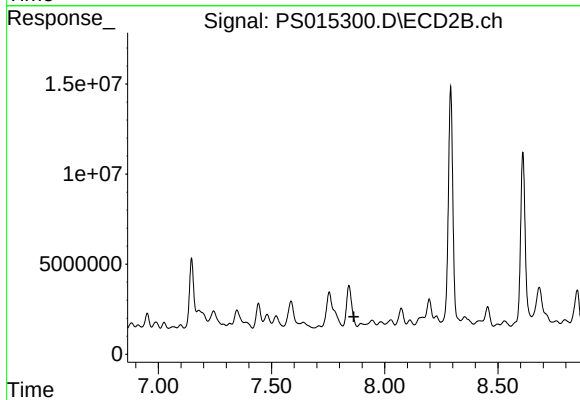
R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 14236249
Conc: 26.21 ng/ml



#9 2,4-D

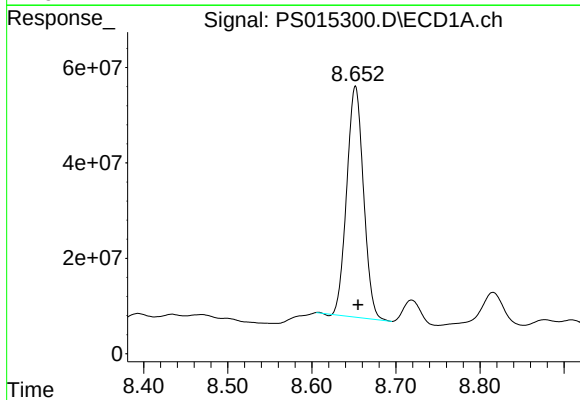
R.T.: 8.331 min
Delta R.T.: -0.010 min
Response: 22823205
Conc: 8.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



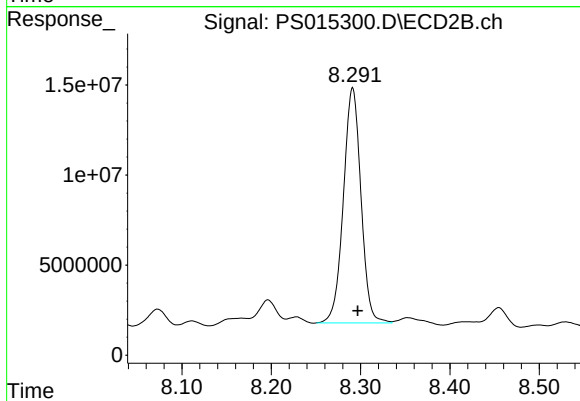
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.864 min
Response: 0
Conc: N.D.



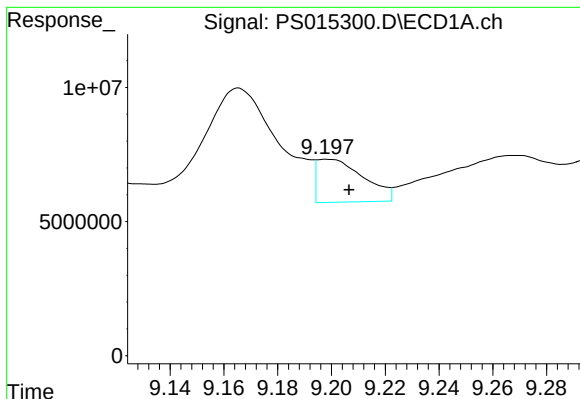
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 670715220
Conc: 20.72 ng/ml



#10 Pentachlorophenol

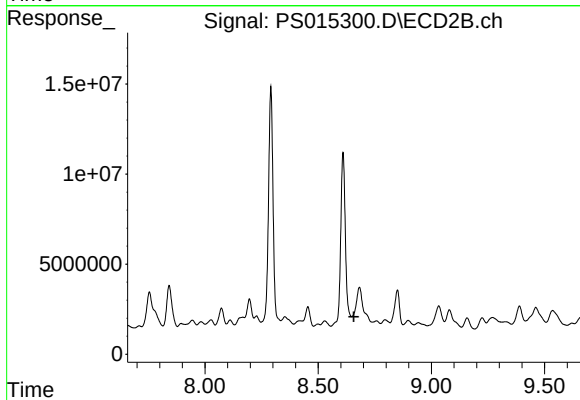
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 178525943
Conc: 24.25 ng/ml



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

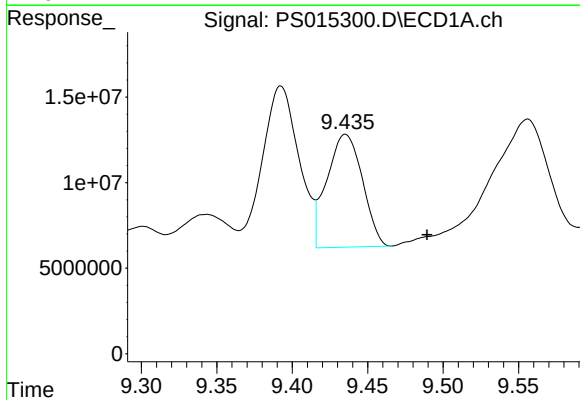
R.T.: 9.198 min
Delta R.T.: -0.008 min
Response: 19226810
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



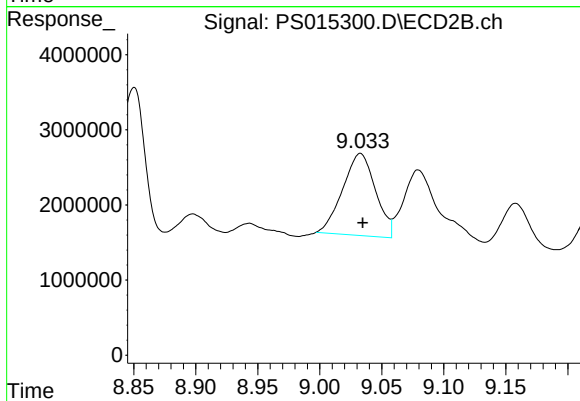
#11 2,4,5-TP (SILVEX)

R.T.: 8.682 min
Delta R.T.: 0.024 min
Response: -24321197
Conc: N.D.



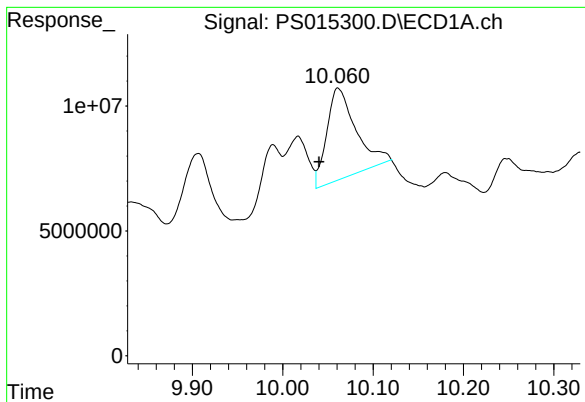
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.054 min
Response: 108171611
Conc: 9.01 ng/ml



#12 2,4,5-T

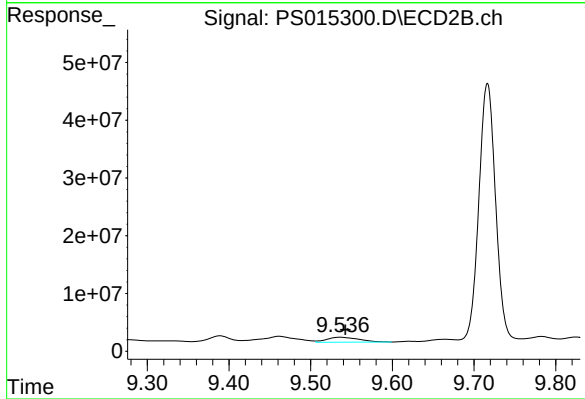
R.T.: 9.033 min
Delta R.T.: -0.002 min
Response: 20188525
Conc: 6.97 ng/ml



#13 2,4-DB

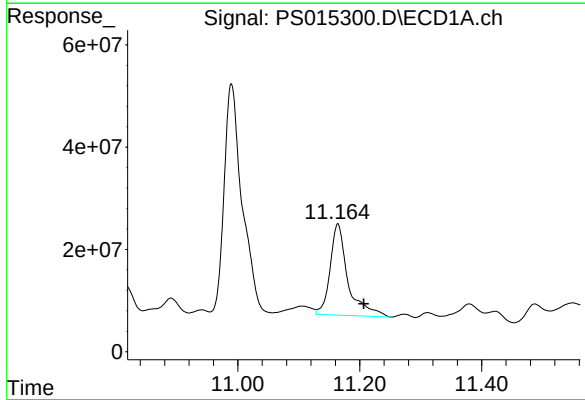
R.T.: 10.061 min
Delta R.T.: 0.021 min
Response: 80530747
Conc: 31.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



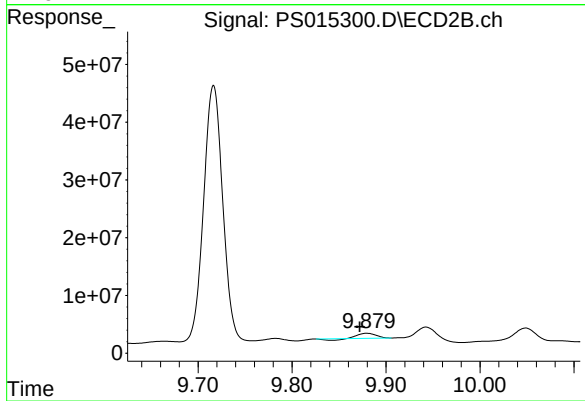
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: -0.007 min
Response: 22904902
Conc: 59.38 ng/ml



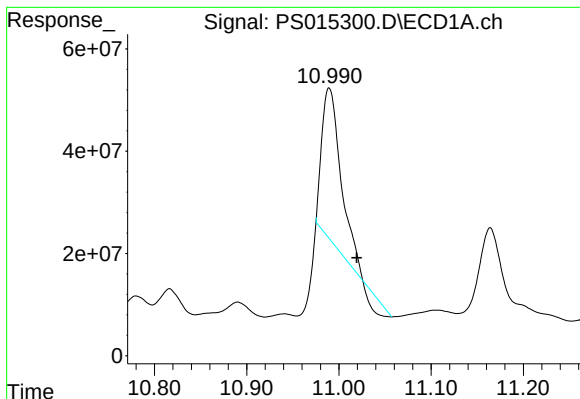
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: -0.042 min
Response: 363194119
Conc: 45.46 ng/ml



#14 DINOSEB

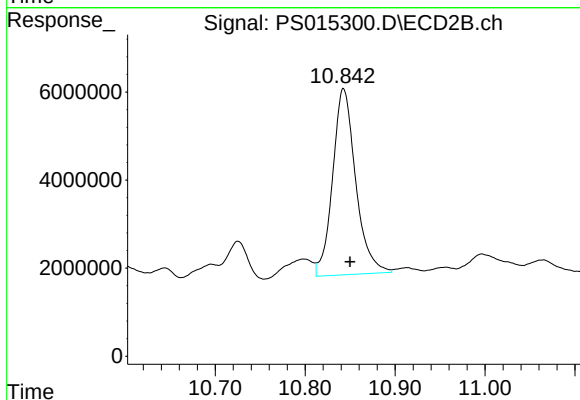
R.T.: 9.880 min
Delta R.T.: 0.007 min
Response: 9033763
Conc: 4.95 ng/ml



#15 Picloram

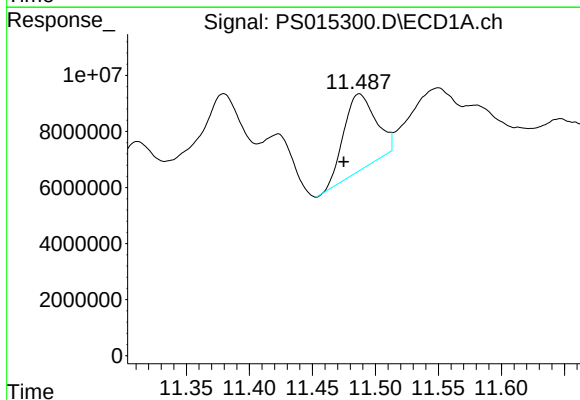
R.T.: 10.989 min
Delta R.T.: -0.030 min
Response: 392575650
Conc: 23.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



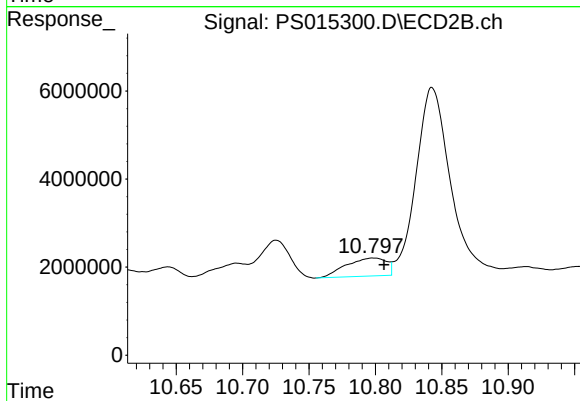
#15 Picloram

R.T.: 10.843 min
Delta R.T.: -0.007 min
Response: 75403976
Conc: 18.16 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: 0.012 min
Response: 48032563
Conc: 2.85 ng/ml



#16 DCPA

R.T.: 10.798 min
Delta R.T.: -0.008 min
Response: 8703197
Conc: 2.02 ng/ml