

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020521\
 Data File : PS013949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2021 16:17
 Operator : DD\AJ
 Sample : M1286-17
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 17:42:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.205	6.904	529.4E6	205.2E6	492.115	532.051
Target Compounds							
1) T	Dalapon	2.989	2.582	65071725	56890831	52.138	110.648 #
2) T	3,5-DICHL...	0.000	6.088	0	58428722	N.D.	96.235
3) T	4-Nitroph...	6.979f	6.534	10386436	3449330	19.114	13.716 #
5) T	DICAMBA	7.406	7.038	15049010	11774559	3.500	7.145 #
6) T	MCPD	7.557	0.000	12220516	0	3.873	N.D. #
7) T	MCPA	7.687	7.363	10341950	21208056	2.285	10.940 #
8) T	DICHLORPROP	8.128f	7.726	8265252	3660948	7.604	8.604
9) T	2,4-D	8.324	0.000	5827537	0	4.746	N.D. #
10) T	Pentachlo...	8.678f	0.000	41290234	0	2.607	N.D. #
11) T	2,4,5-TP ...	0.000	8.748	0	40253369	N.D.	17.536
12) T	2,4,5-T	9.474	0.000	13790634	0	2.141	N.D. #
13) T	2,4-DB	10.046	9.606f	34225894	7630052	31.006	25.517
14) T	DINOSEB	11.134	10.006	67004236	20440827	13.221	12.512
15) T	Picloram	10.965	11.008	48412596	8478216	5.702	2.484 #
16) T	DCPA	0.000	10.910	0	9865054	N.D.	3.293

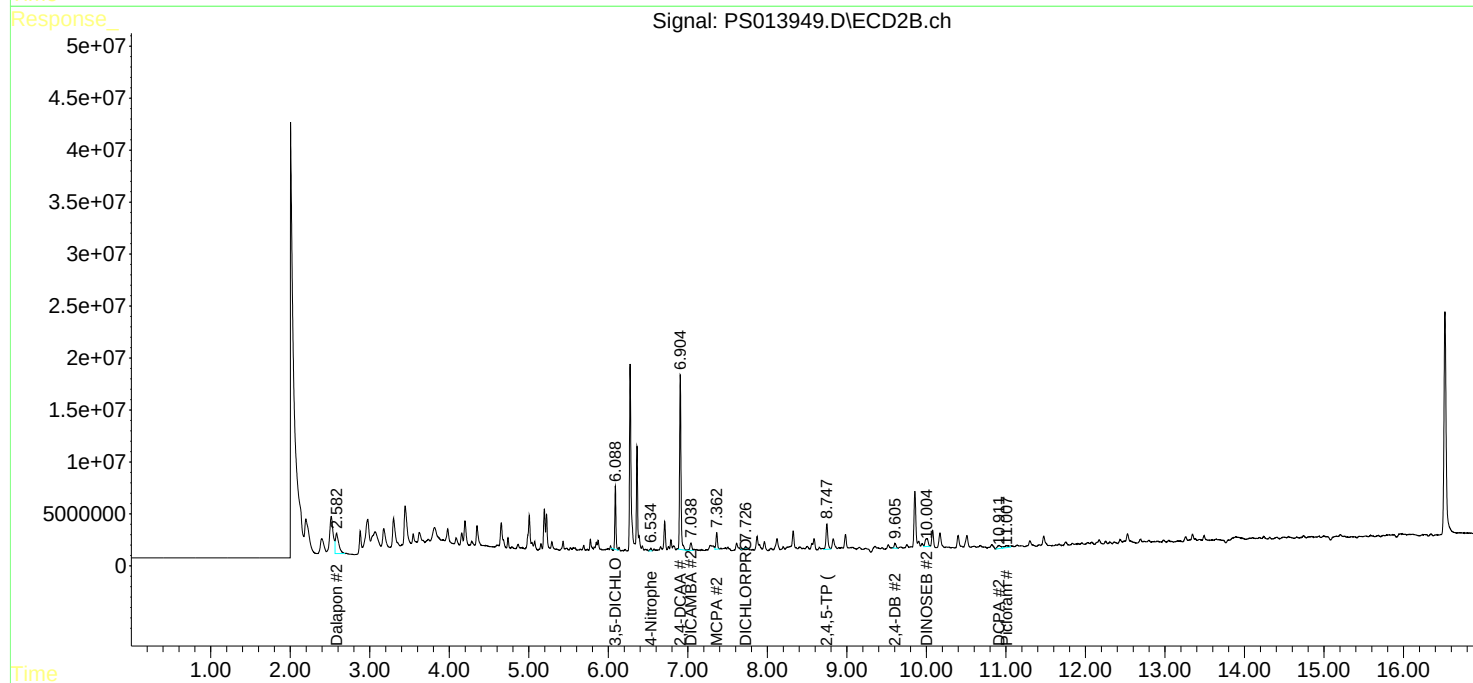
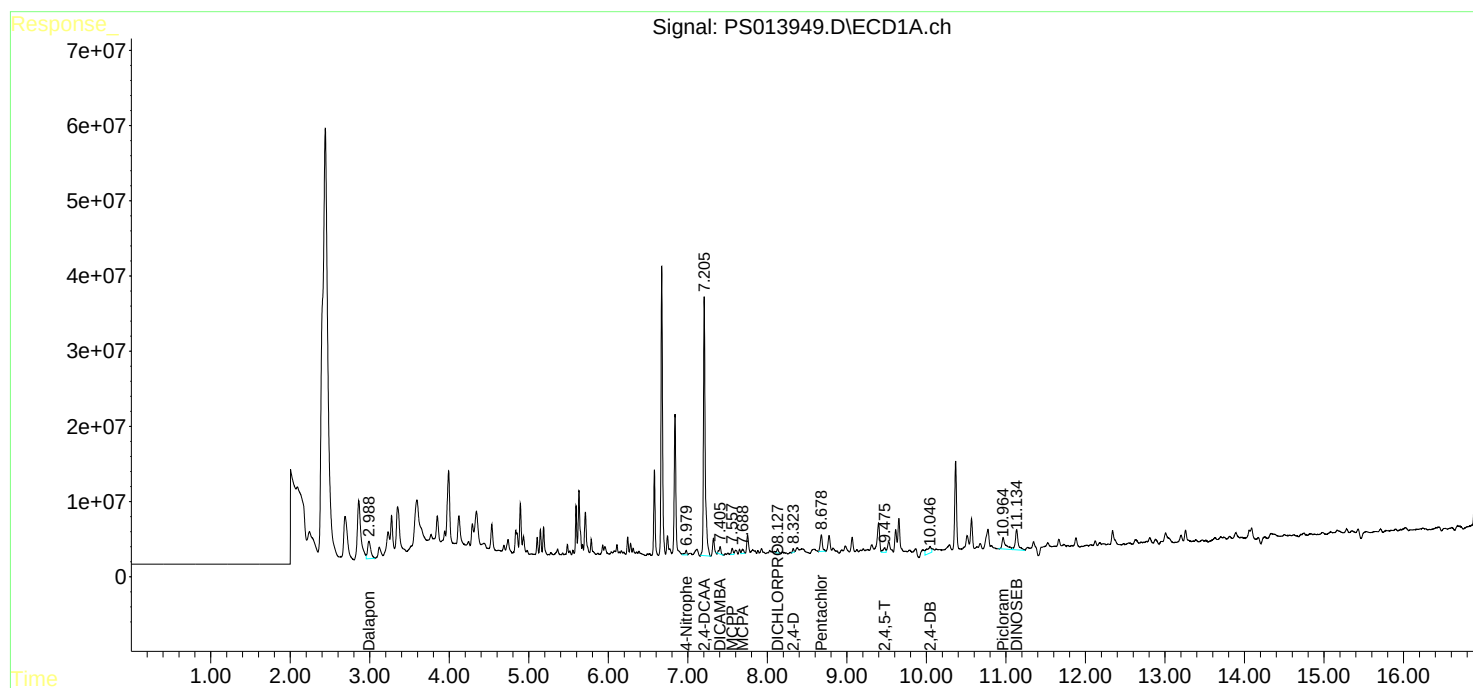
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

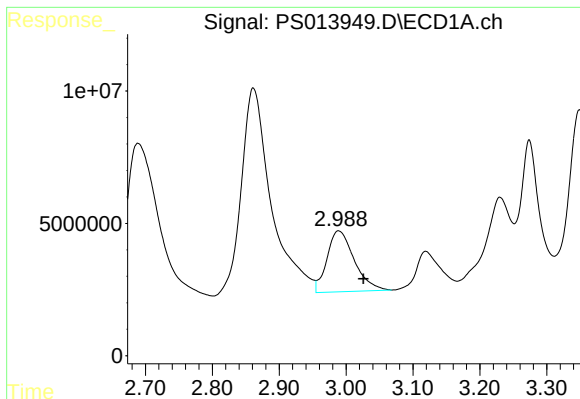
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020521\
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Acq On : 05 Feb 2021 16:17
Operator : DD\AJ
Sample : M1286-17
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 17:42:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
Quant Title : 8080.M
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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

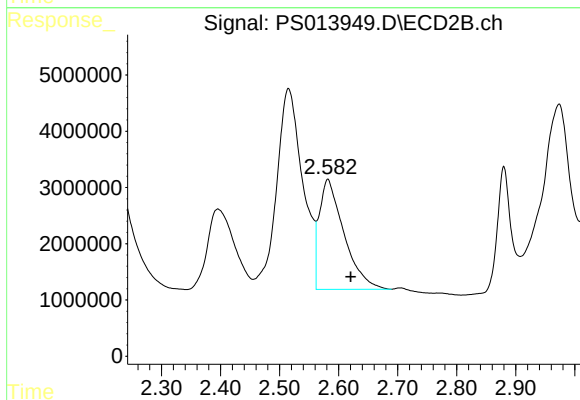




#1 Dalapon

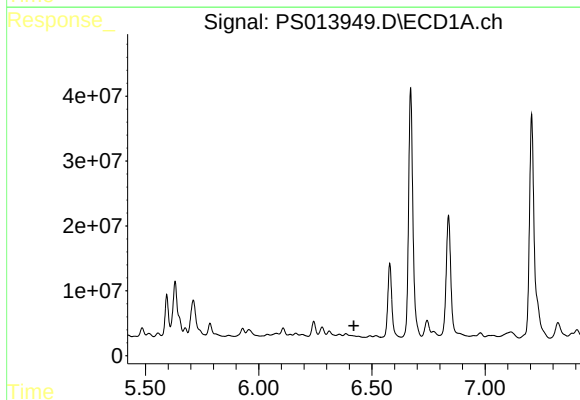
R.T.: 2.989 min
Delta R.T.: -0.037 min
Response: 65071725
Conc: 52.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



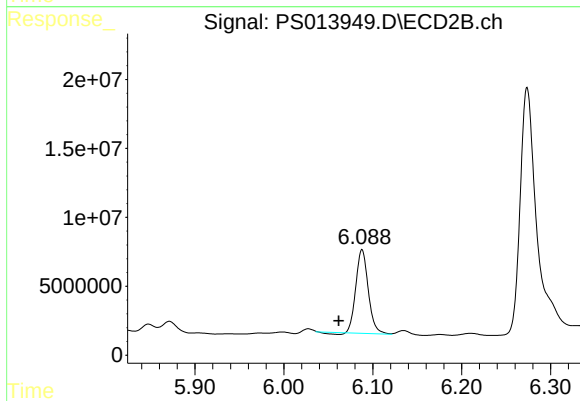
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 56890831
Conc: 110.65 ng/ml



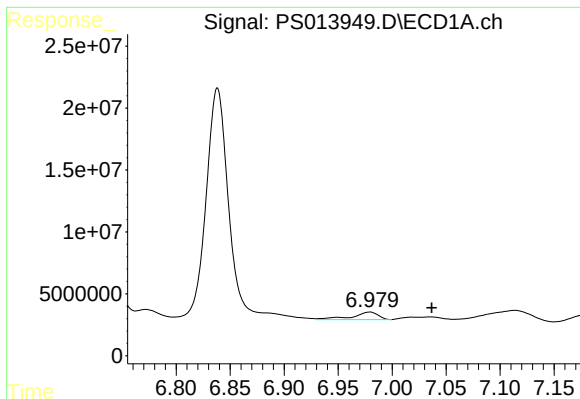
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

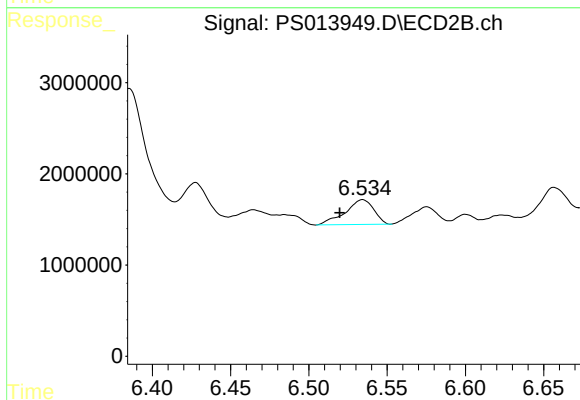
R.T.: 6.088 min
Delta R.T.: 0.026 min
Response: 58428722
Conc: 96.24 ng/ml



#3 4-Nitrophenol

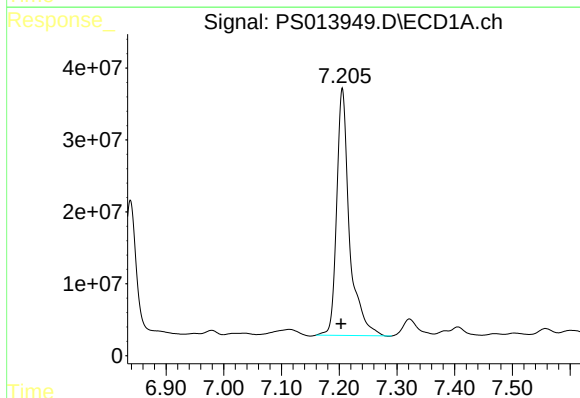
R.T.: 6.979 min
Delta R.T.: -0.058 min
Response: 10386436
Conc: 19.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



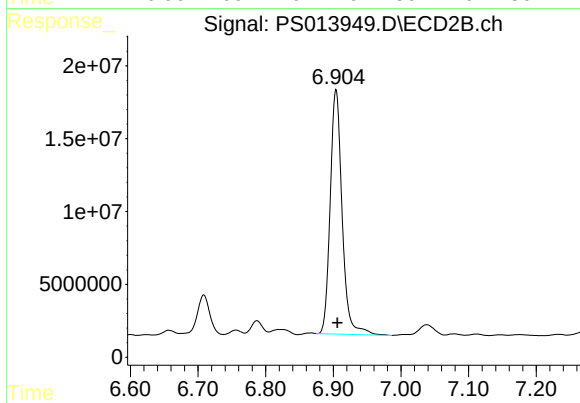
#3 4-Nitrophenol

R.T.: 6.534 min
Delta R.T.: 0.015 min
Response: 3449330
Conc: 13.72 ng/ml



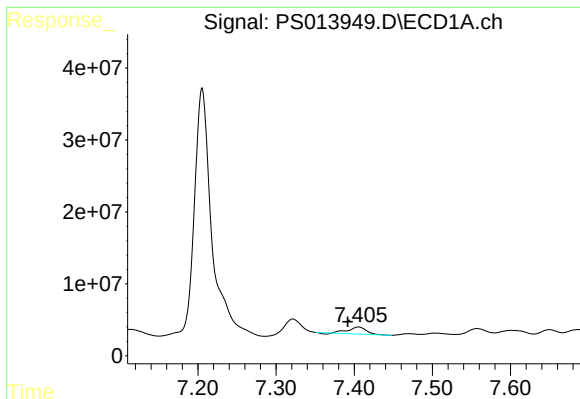
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.002 min
Response: 529444949
Conc: 492.12 ng/ml



#4 2,4-DCAA

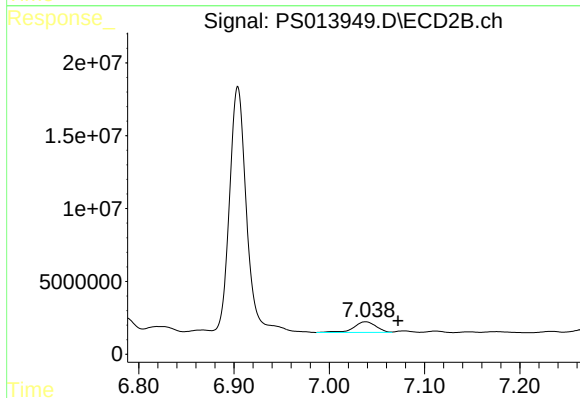
R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 205240291
Conc: 532.05 ng/ml



#5 DICAMBA

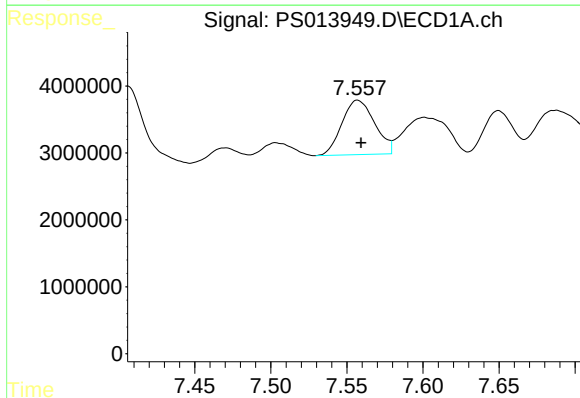
R.T.: 7.406 min
Delta R.T.: 0.014 min
Response: 15049010
Conc: 3.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



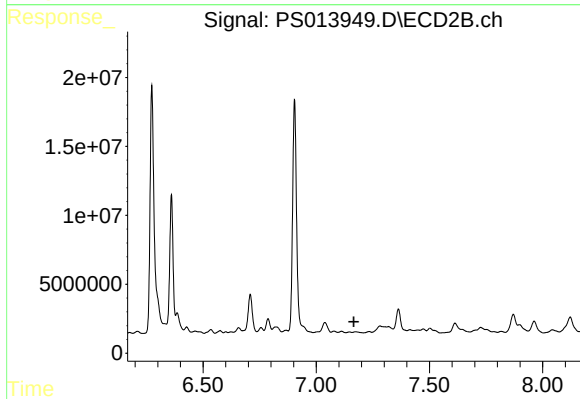
#5 DICAMBA

R.T.: 7.038 min
Delta R.T.: -0.034 min
Response: 11774559
Conc: 7.14 ng/ml



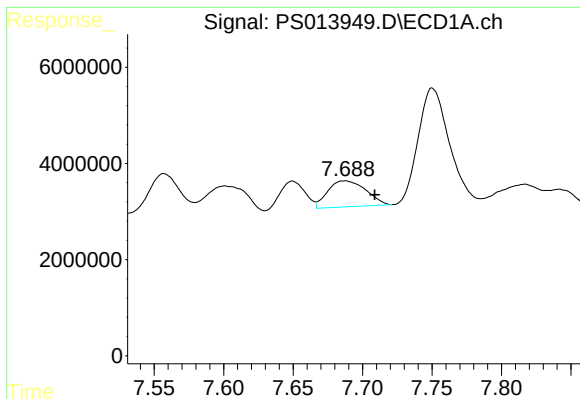
#6 MCP

R.T.: 7.557 min
Delta R.T.: -0.002 min
Response: 12220516
Conc: 3.87 ug/ml



#6 MCP

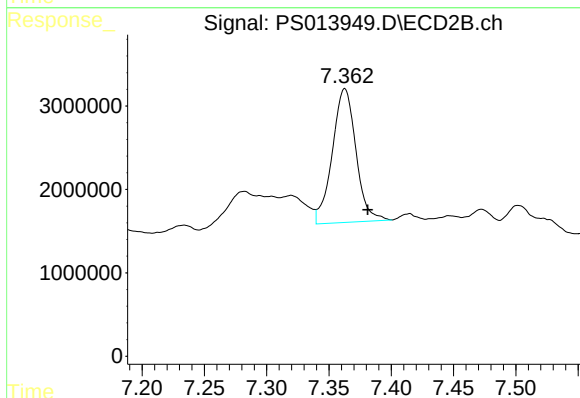
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

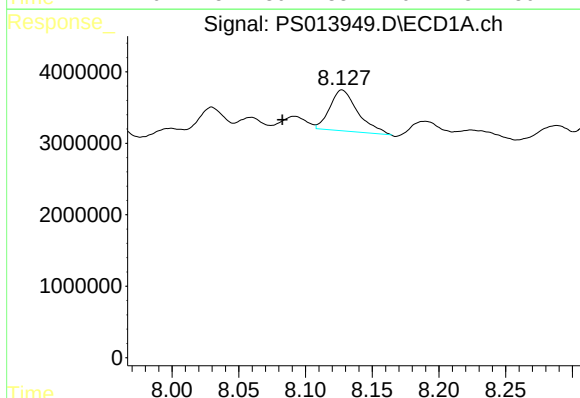
R.T.: 7.687 min
Delta R.T.: -0.021 min
Response: 10341950
Conc: 2.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



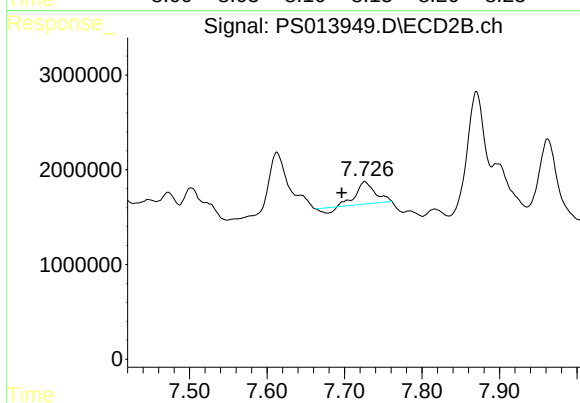
#7 MCPA

R.T.: 7.363 min
Delta R.T.: -0.018 min
Response: 21208056
Conc: 10.94 ug/ml



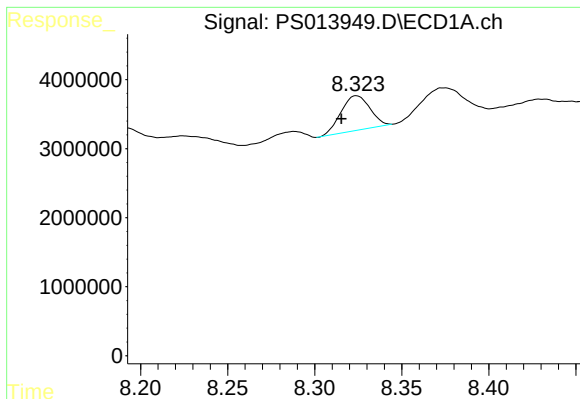
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: 0.045 min
Response: 8265252
Conc: 7.60 ng/ml



#8 DICHLORPROP

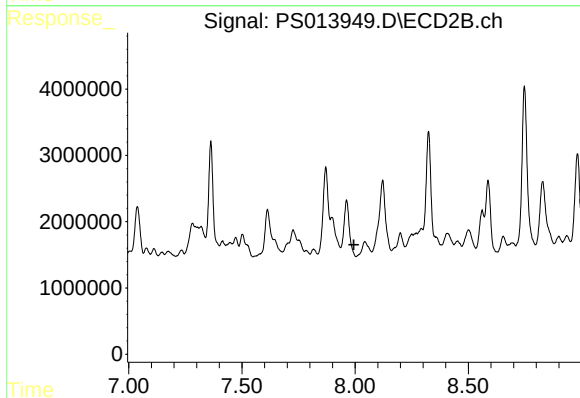
R.T.: 7.726 min
Delta R.T.: 0.030 min
Response: 3660948
Conc: 8.60 ng/ml



#9 2,4-D

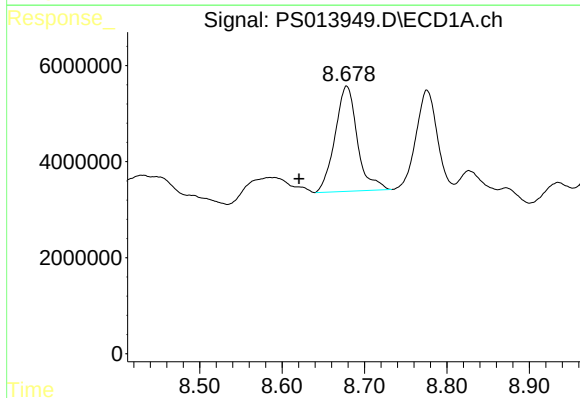
R.T.: 8.324 min
Delta R.T.: 0.009 min
Response: 5827537
Conc: 4.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



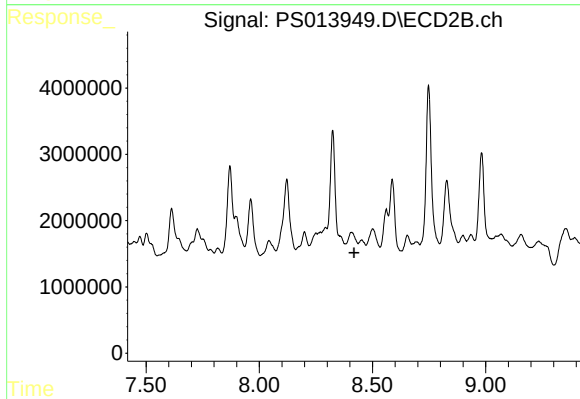
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.995 min
Response: 0
Conc: N.D.



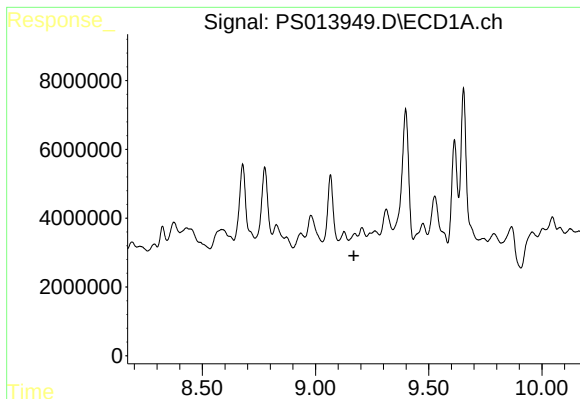
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: 0.058 min
Response: 41290234
Conc: 2.61 ng/ml



#10 Pentachlorophenol

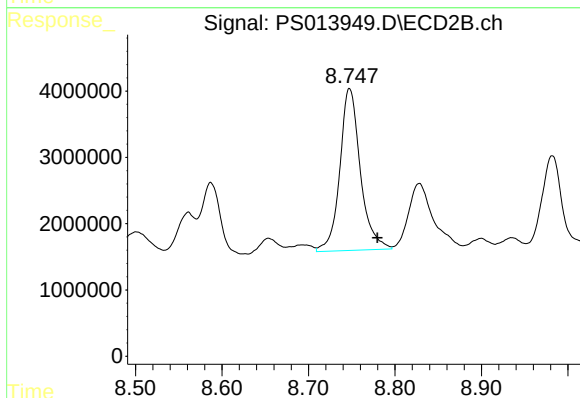
R.T.: 0.000 min
Exp R.T. : 8.418 min
Response: 0
Conc: N.D.



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

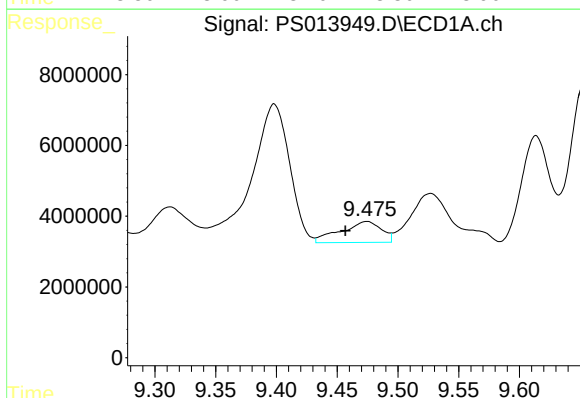
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



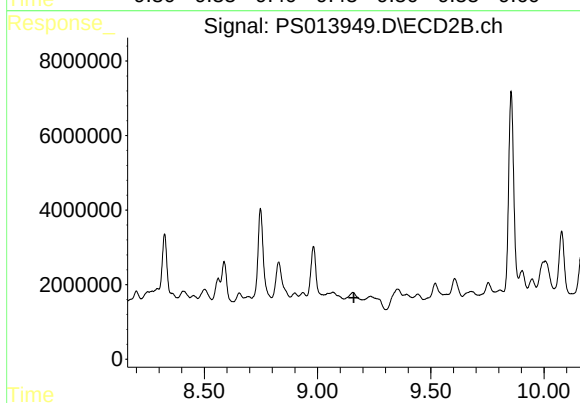
#11 2,4,5-TP (SILVEX)

R.T.: 8.748 min
Delta R.T.: -0.032 min
Response: 40253369
Conc: 17.54 ng/ml



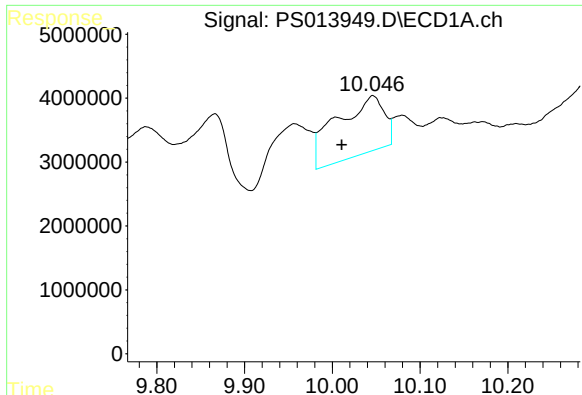
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: 0.017 min
Response: 13790634
Conc: 2.14 ng/ml



#12 2,4,5-T

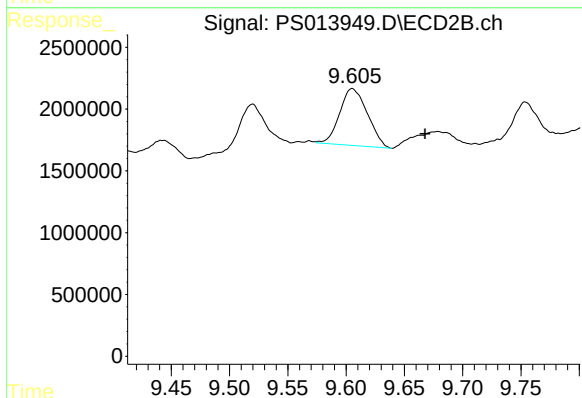
R.T.: 0.000 min
Exp R.T.: 9.161 min
Response: 0
Conc: N.D.



#13 2,4-DB

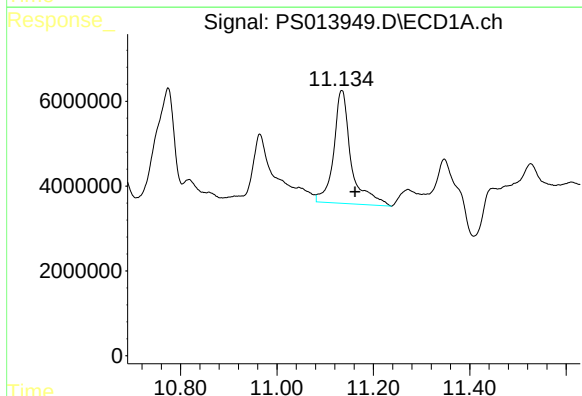
R.T.: 10.046 min
Delta R.T.: 0.035 min
Response: 34225894
Conc: 31.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



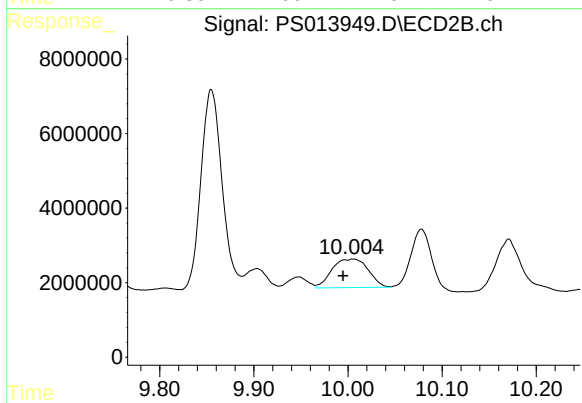
#13 2,4-DB

R.T.: 9.606 min
Delta R.T.: -0.062 min
Response: 7630052
Conc: 25.52 ng/ml



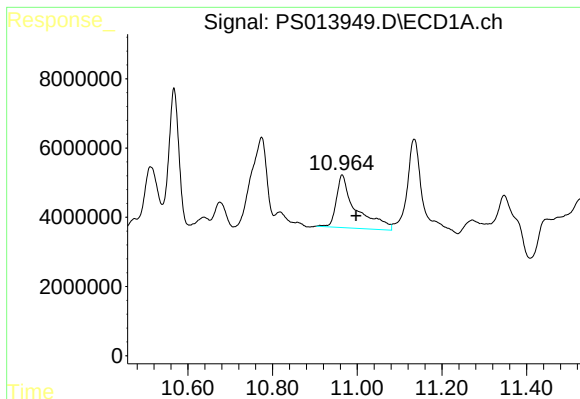
#14 DINOSEB

R.T.: 11.134 min
Delta R.T.: -0.028 min
Response: 67004236
Conc: 13.22 ng/ml



#14 DINOSEB

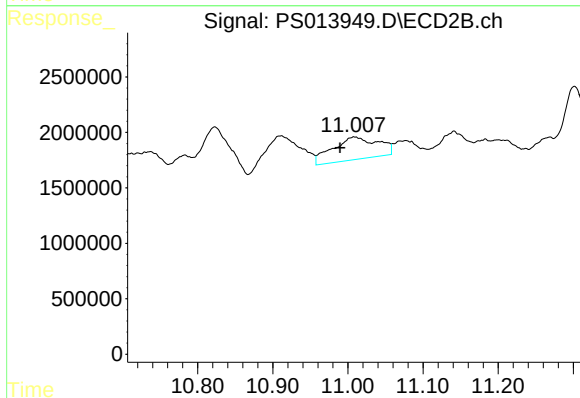
R.T.: 10.006 min
Delta R.T.: 0.011 min
Response: 20440827
Conc: 12.51 ng/ml



#15 Picloram

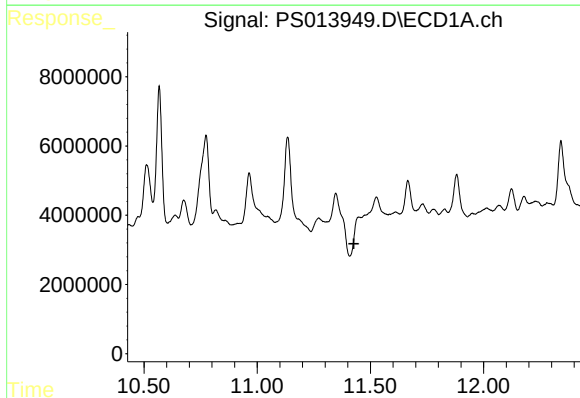
R.T.: 10.965 min
Delta R.T.: -0.032 min
Response: 48412596
Conc: 5.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



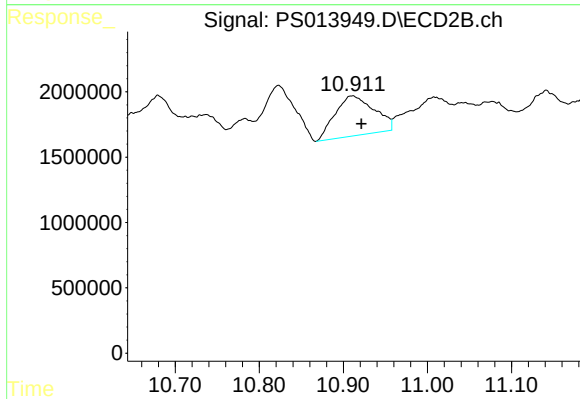
#15 Picloram

R.T.: 11.008 min
Delta R.T.: 0.019 min
Response: 8478216
Conc: 2.48 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.427 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.910 min
Delta R.T.: -0.011 min
Response: 9865054
Conc: 3.29 ng/ml