

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122120\
 Data File : PS013569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2020 13:16
 Operator : DD\AJ
 Sample : L5115-02
 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: Dec 21 13:35:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 2020
 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	7.209	6.911	545.9E6	248.7E6	586.307	632.295
Target Compounds							
1) T	Dalapon	2.992	2.584	76209627	69305336	70.945	131.877 #
2) T	3,5-DICHL...	0.000	6.094	0	43739785	N.D.	70.393
3) T	4-Nitroph...	7.107f	6.541	80883728	30169218	179.513	126.576 #
5) T	DICAMBA	7.396	7.080	32496259	9218344	8.800	5.485 #
6) T	MCPD	7.562	7.185	34394516	3158243	12.667	2.383 #
7) T	MCPA	7.697	7.372	19361222	12944674	4.953	6.224 #
8) T	DICHLORPROP	8.040f	7.735	26654003	28184296	28.798	63.064 #
9) T	2,4-D	8.280f	0.000	3212042	0	3.191	N.D. #
10) T	Pentachlo...	8.684f	8.425	81985667	7769369	6.117	1.378 #
11) T	2,4,5-TP ...	9.125f	8.755	76482831	51582039	14.347	21.971 #
12) T	2,4,5-T	9.401f	9.235f	61102388	4947347	11.051	2.217 #
13) T	2,4-DB	0.000	9.614f	0	6207395	N.D.	21.223
14) T	DINOSEB	11.140	10.012	61532427	12340067	14.520	7.466 #
15) T	Picloram	11.014	11.006	53656575	24642782	7.790	7.078
16) T	DCPA	11.500f	10.924	67754050	8914862	9.991	2.931 #

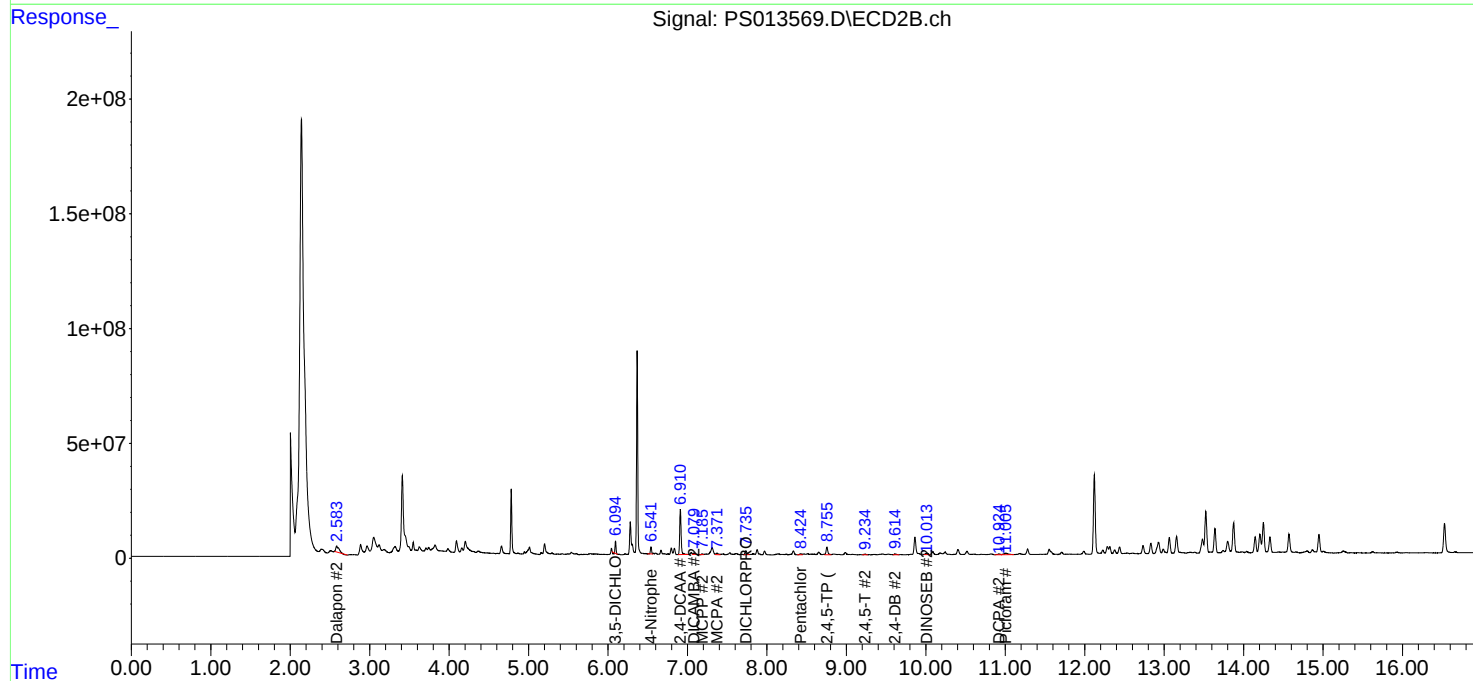
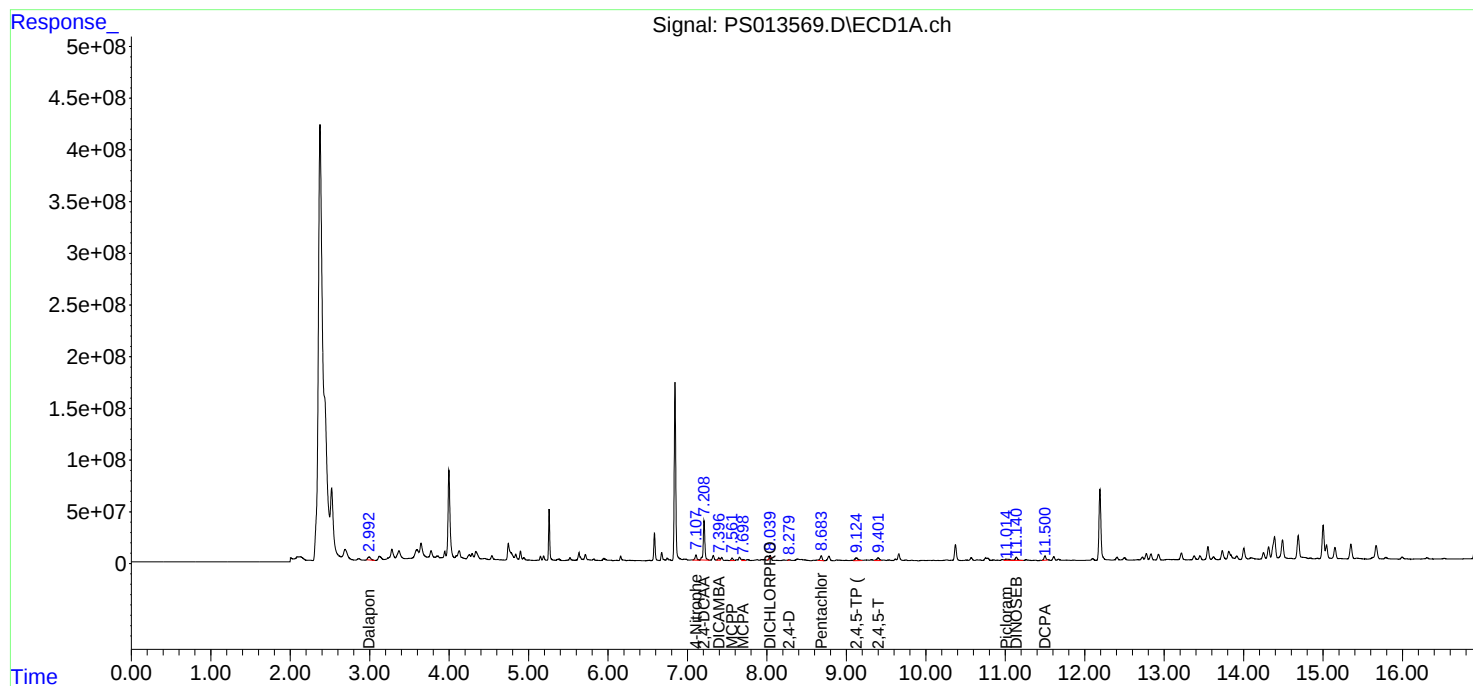
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

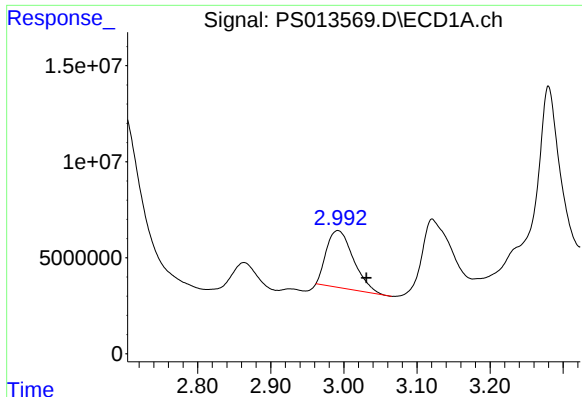
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Dec 21 13:35:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
Quant Title : 8080.M
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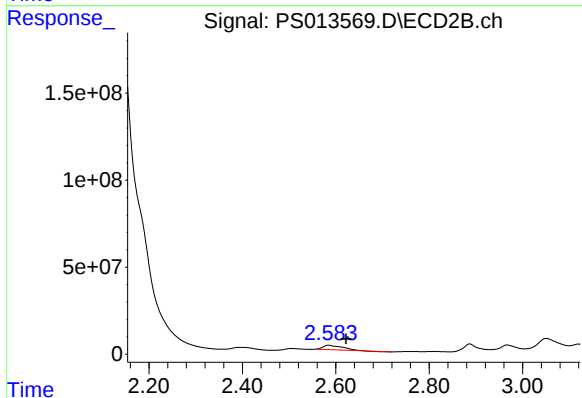




#1 Dalapon

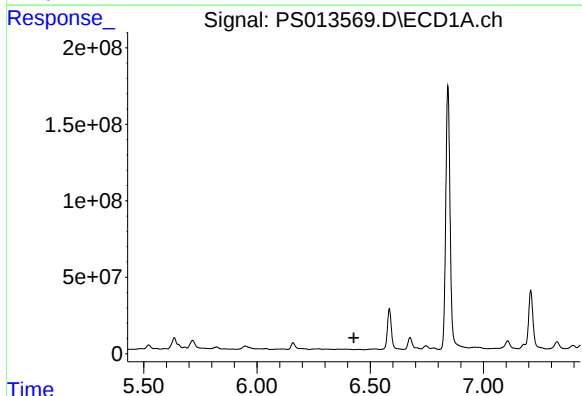
R.T.: 2.992 min
Delta R.T.: -0.039 min
Response: 76209627
Conc: 70.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



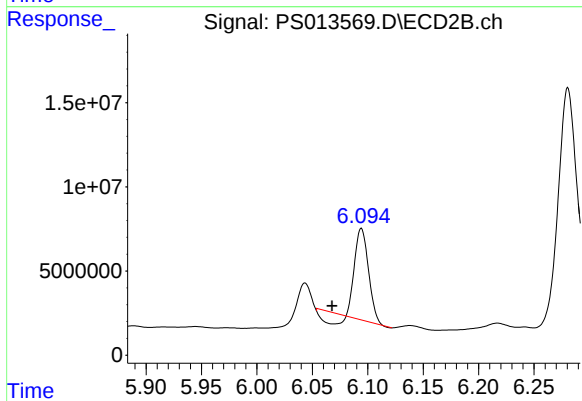
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.039 min
Response: 69305336
Conc: 131.88 ng/ml



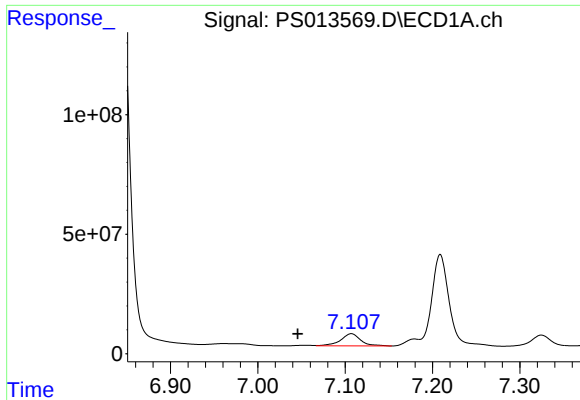
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

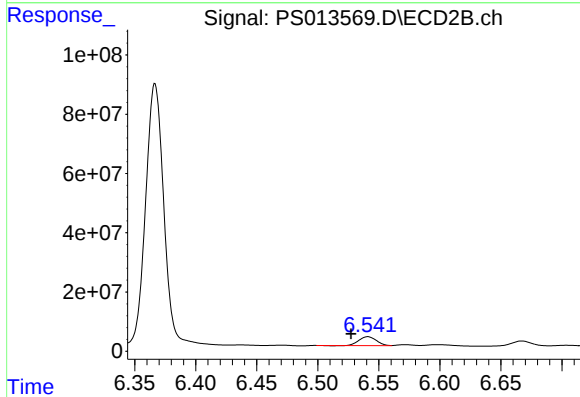
R.T.: 6.094 min
Delta R.T.: 0.026 min
Response: 43739785
Conc: 70.39 ng/ml



#3 4-Nitrophenol

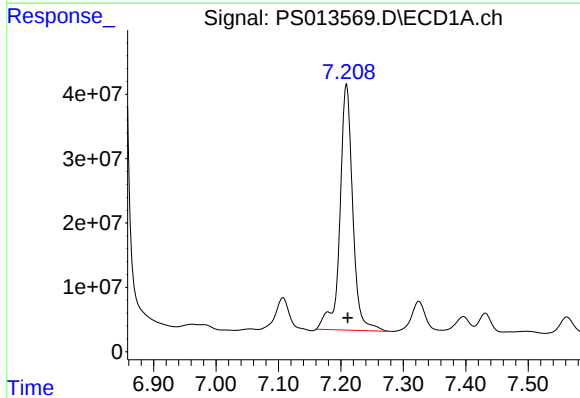
R.T.: 7.107 min
Delta R.T.: 0.061 min
Response: 80883728
Conc: 179.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



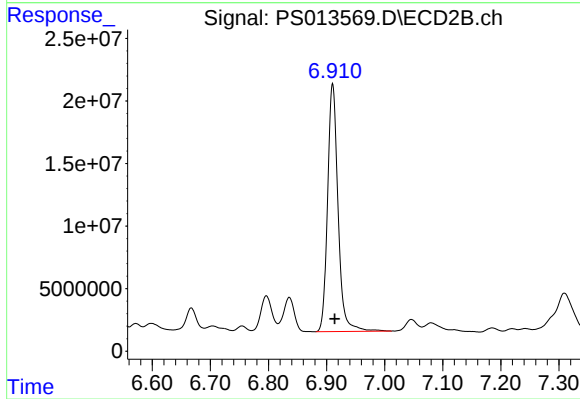
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.014 min
Response: 30169218
Conc: 126.58 ng/ml



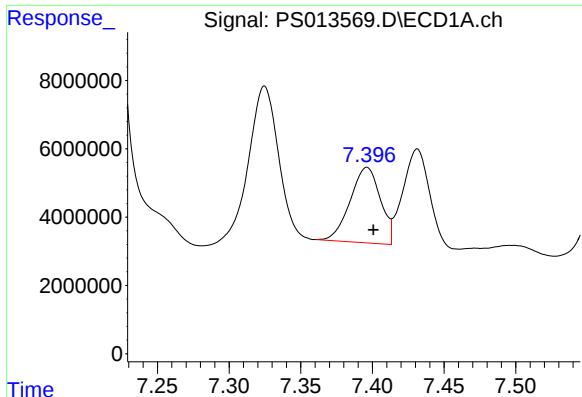
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 545886568
Conc: 586.31 ng/ml



#4 2,4-DCAA

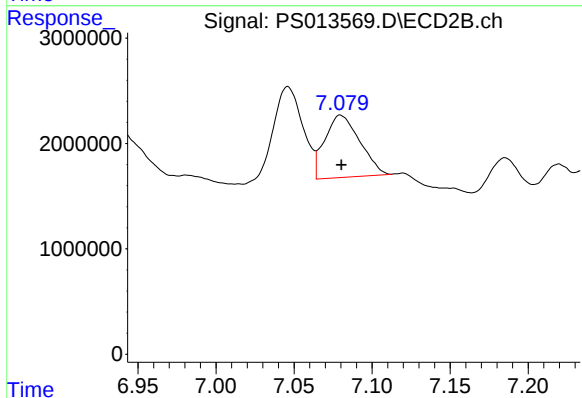
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 248720341
Conc: 632.29 ng/ml



#5 DICAMBA

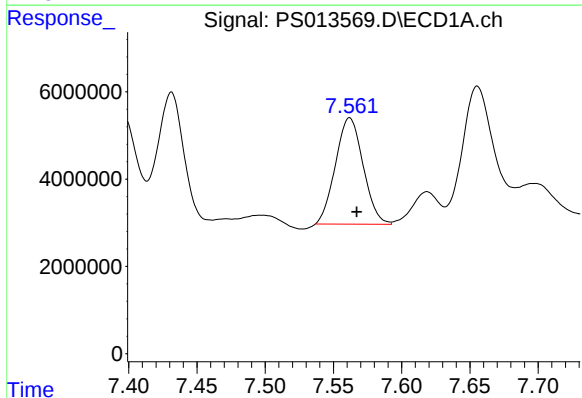
R.T.: 7.396 min
Delta R.T.: -0.005 min
Response: 32496259
Conc: 8.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



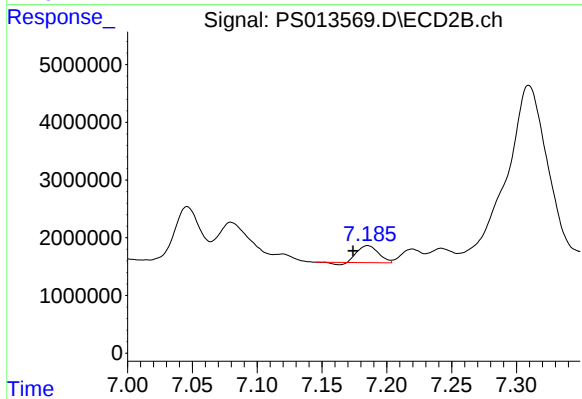
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 9218344
Conc: 5.49 ng/ml



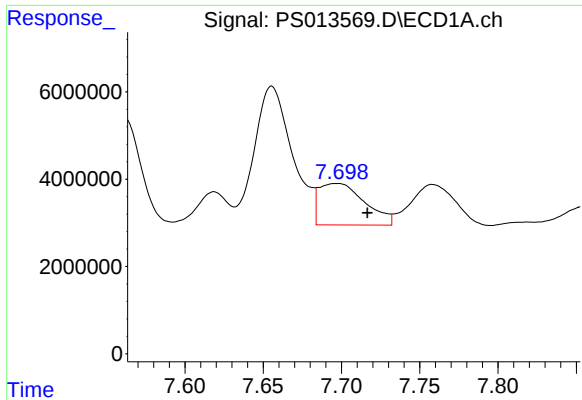
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 34394516
Conc: 12.67 ug/ml



#6 MCP

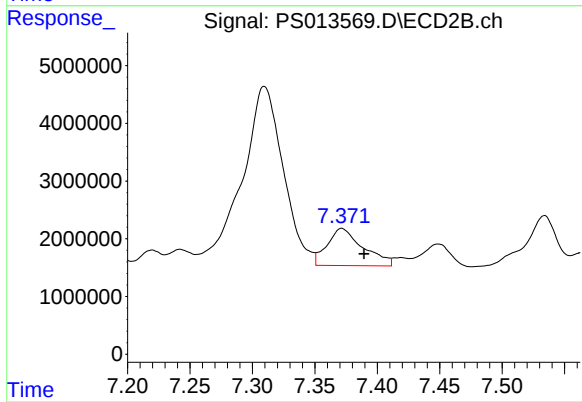
R.T.: 7.185 min
Delta R.T.: 0.011 min
Response: 3158243
Conc: 2.38 ug/ml



#7 MCPA

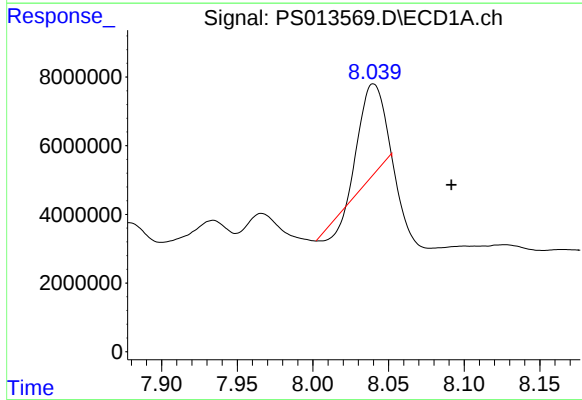
R.T.: 7.697 min
Delta R.T.: -0.020 min
Response: 19361222
Conc: 4.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



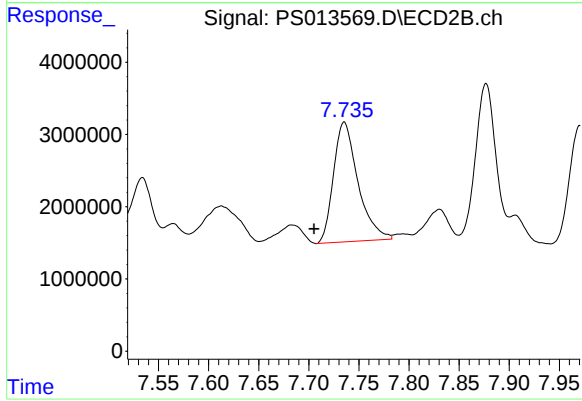
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 12944674
Conc: 6.22 ug/ml



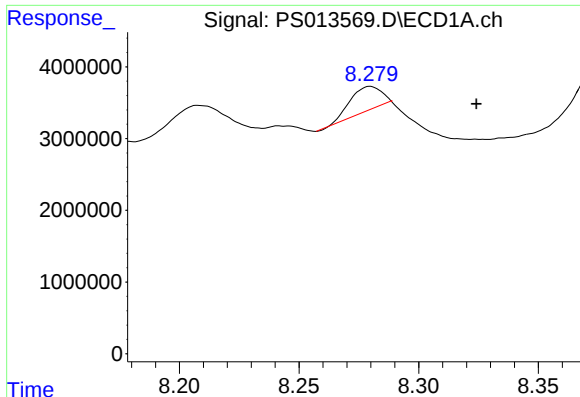
#8 DICHLORPROP

R.T.: 8.040 min
Delta R.T.: -0.051 min
Response: 26654003
Conc: 28.80 ng/ml



#8 DICHLORPROP

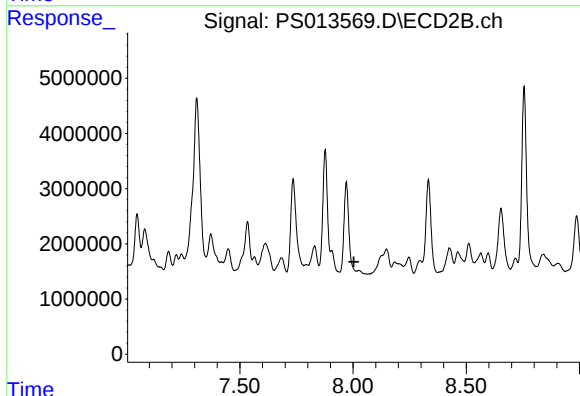
R.T.: 7.735 min
Delta R.T.: 0.030 min
Response: 28184296
Conc: 63.06 ng/ml



#9 2,4-D

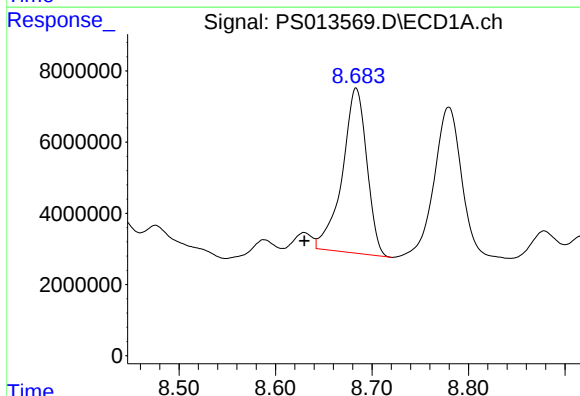
R.T.: 8.280 min
Delta R.T.: -0.044 min
Response: 3212042
Conc: 3.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



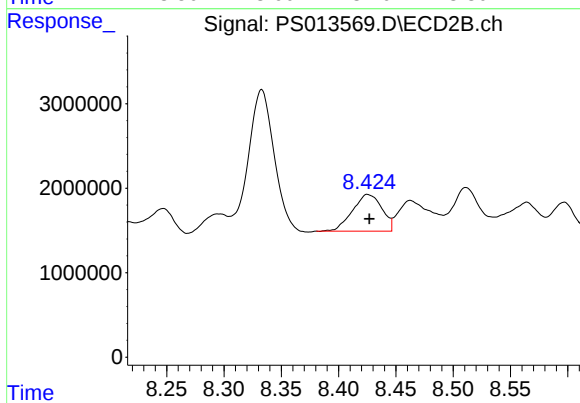
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



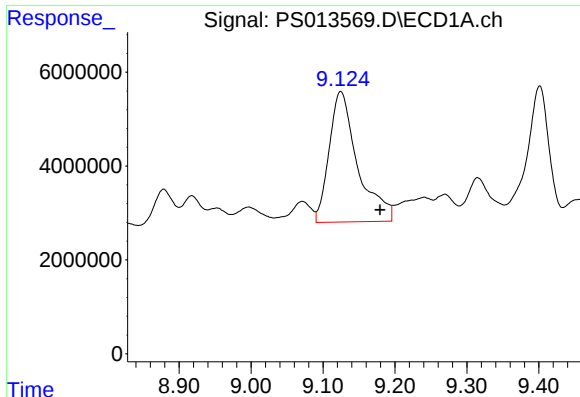
#10 Pentachlorophenol

R.T.: 8.684 min
Delta R.T.: 0.054 min
Response: 81985667
Conc: 6.12 ng/ml



#10 Pentachlorophenol

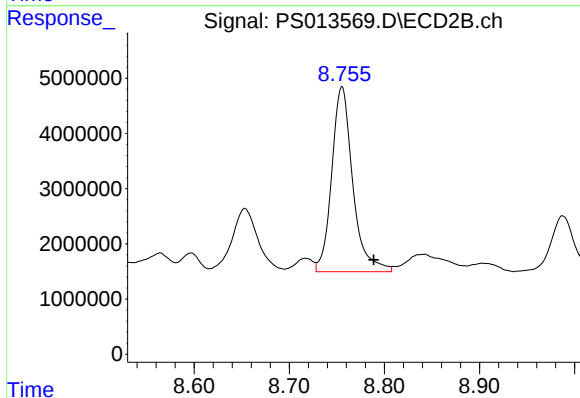
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 7769369
Conc: 1.38 ng/ml



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

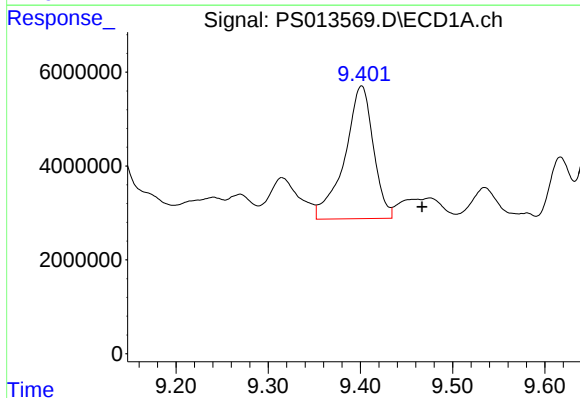
R.T.: 9.125 min
Delta R.T.: -0.055 min
Response: 76482831
Conc: 14.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



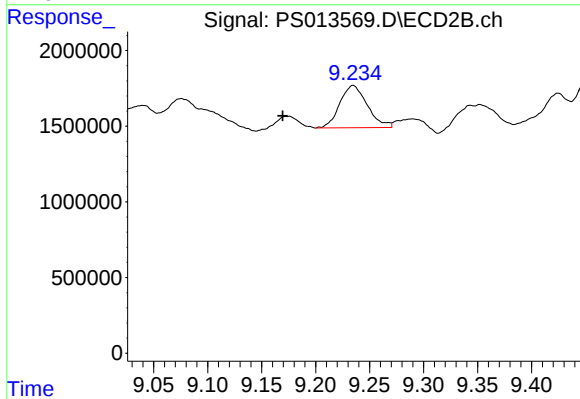
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.033 min
Response: 51582039
Conc: 21.97 ng/ml



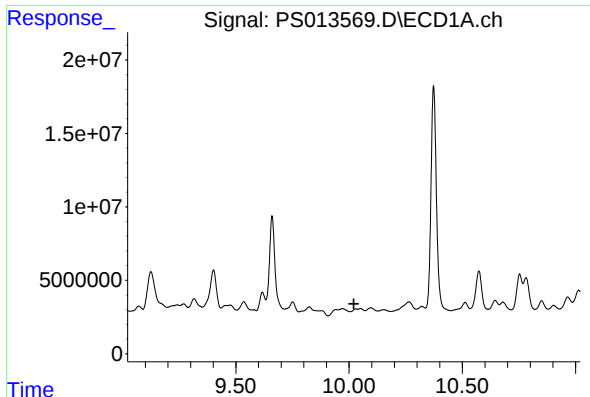
#12 2,4,5-T

R.T.: 9.401 min
Delta R.T.: -0.066 min
Response: 61102388
Conc: 11.05 ng/ml



#12 2,4,5-T

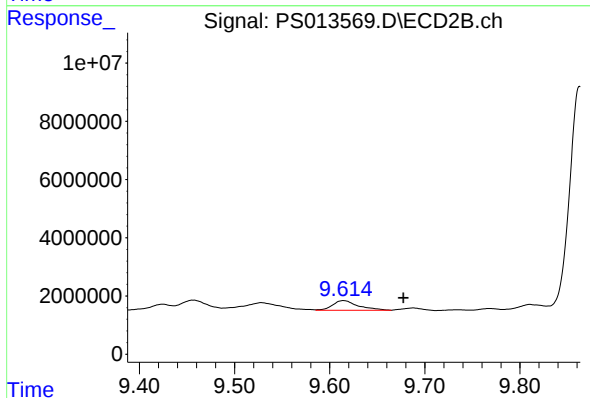
R.T.: 9.235 min
Delta R.T.: 0.065 min
Response: 4947347
Conc: 2.22 ng/ml



#13 2,4-DB

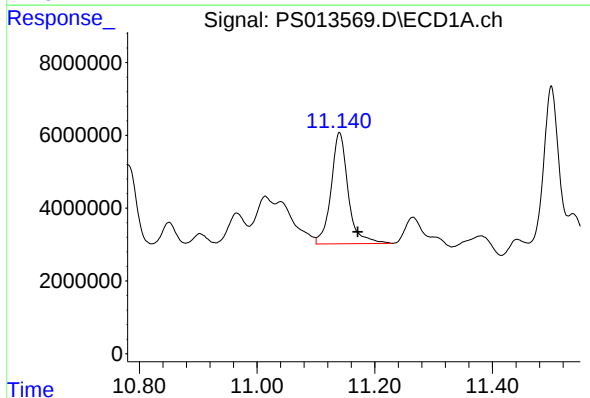
R.T.: 0.000 min
Exp R.T.: 10.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



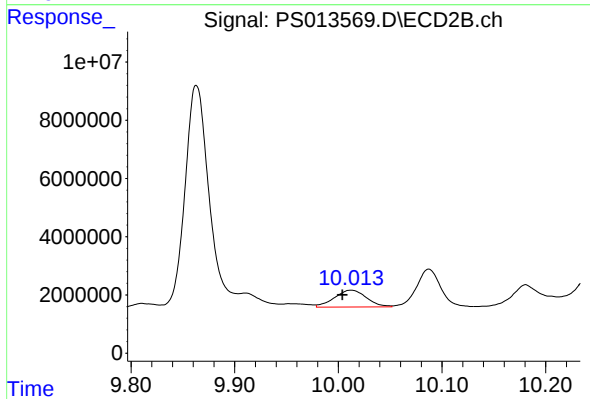
#13 2,4-DB

R.T.: 9.614 min
Delta R.T.: -0.063 min
Response: 6207395
Conc: 21.22 ng/ml



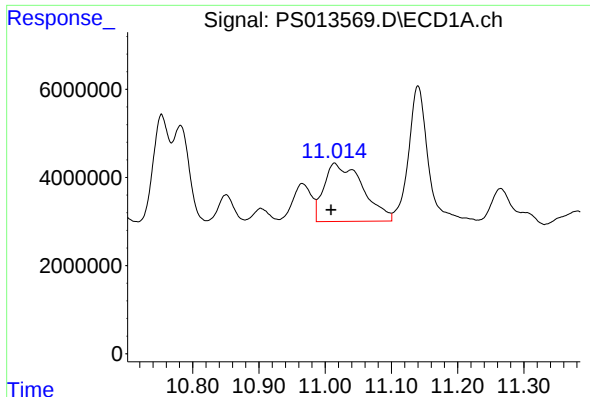
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.031 min
Response: 61532427
Conc: 14.52 ng/ml



#14 DINOSEB

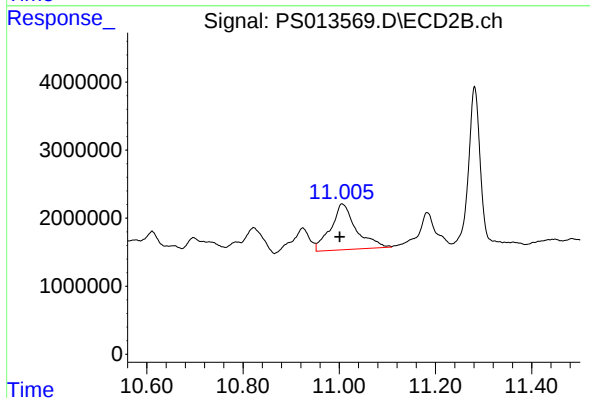
R.T.: 10.012 min
Delta R.T.: 0.008 min
Response: 12340067
Conc: 7.47 ng/ml



#15 Picloram

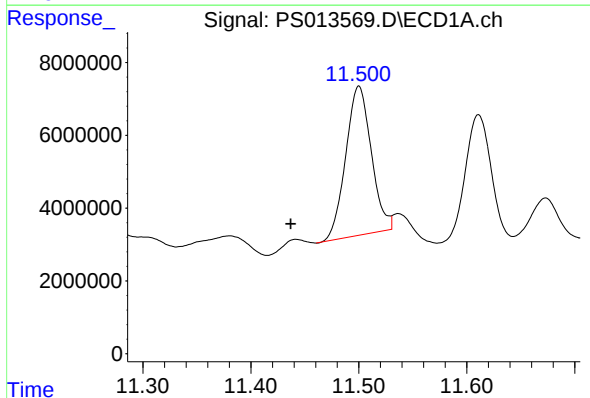
R.T.: 11.014 min
Delta R.T.: 0.005 min
Response: 53656575
Conc: 7.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



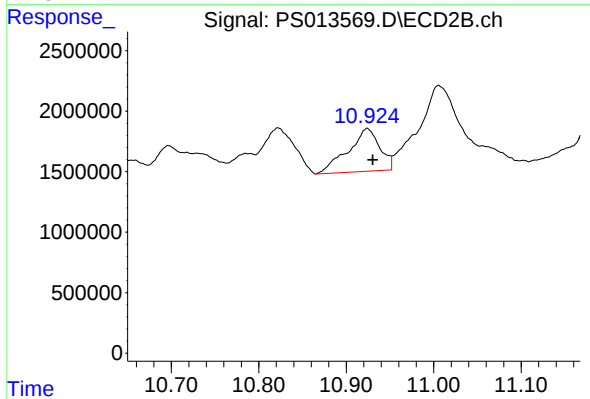
#15 Picloram

R.T.: 11.006 min
Delta R.T.: 0.004 min
Response: 24642782
Conc: 7.08 ng/ml



#16 DCPA

R.T.: 11.500 min
Delta R.T.: 0.063 min
Response: 67754050
Conc: 9.99 ng/ml



#16 DCPA

R.T.: 10.924 min
Delta R.T.: -0.006 min
Response: 8914862
Conc: 2.93 ng/ml