

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111320\
 Data File : PS013209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2020 23:10
 Operator : DD\AJ
 Sample : L4702-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 03:22:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	6.918	32166178	402.6E6	35.983	1034.697 #
Target Compounds							
1) T	Dalapon	2.992f	2.590	70018715	107.9E6	66.180	203.553 #
2) T	3,5-DICHL...	0.000	6.096	0	84429542	N.D.	137.245
3) T	4-Nitroph...	6.982f	6.528	13047059	7486642	30.592	31.437
5) T	DICAMBA	7.410	7.047	12314171	7808476	3.448	4.704 #
6) T	MCPD	0.000	7.125f	0	1990400	N.D.	1.504
7) T	MCPA	7.706	7.374	10267961	24365083	2.689	11.452 #
8) T	DICHLORPROP	8.153f	7.742	5495528	11658827	6.137	26.085 #
9) T	2,4-D	8.329	7.972	56650932	2790972	59.964	5.259 #
10) T	Pentachlo...	8.629	8.426	135.2E6	68246369	10.504	12.349
11) T	2,4,5-TP ...	9.165	8.833f	12620550	6777280	2.457	2.924
12) T	2,4,5-T	9.446	9.159	9847916	12115464	1.861	5.470 #
13) T	2,4-DB	9.969f	9.709	13017318	76406160	15.452	235.426 #
14) T	DINOSEB	11.171	10.020	59836225	42707713	14.511	25.332 #
15) T	Picloram	10.968	11.013	35233424	25128199	5.358	6.962 #
16) T	DCPA	11.469	10.927	30887910	11600020	4.756	3.864

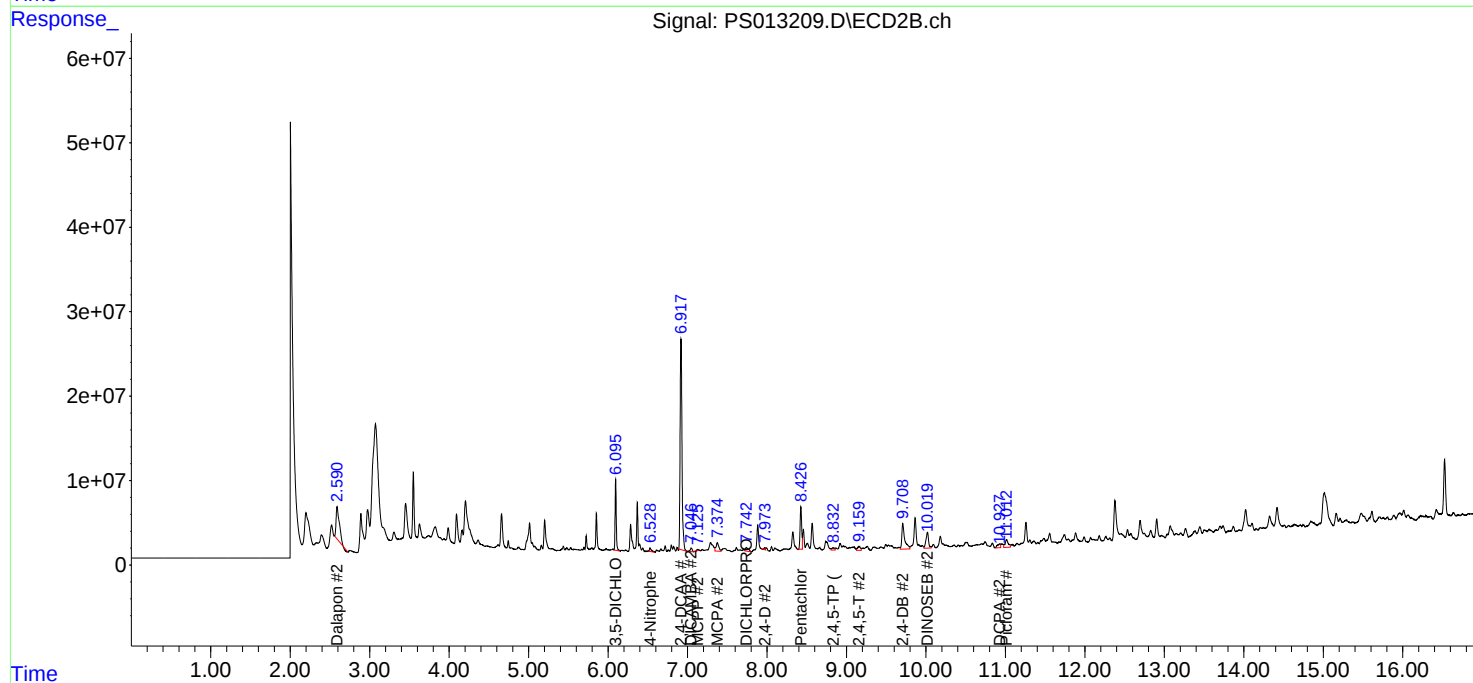
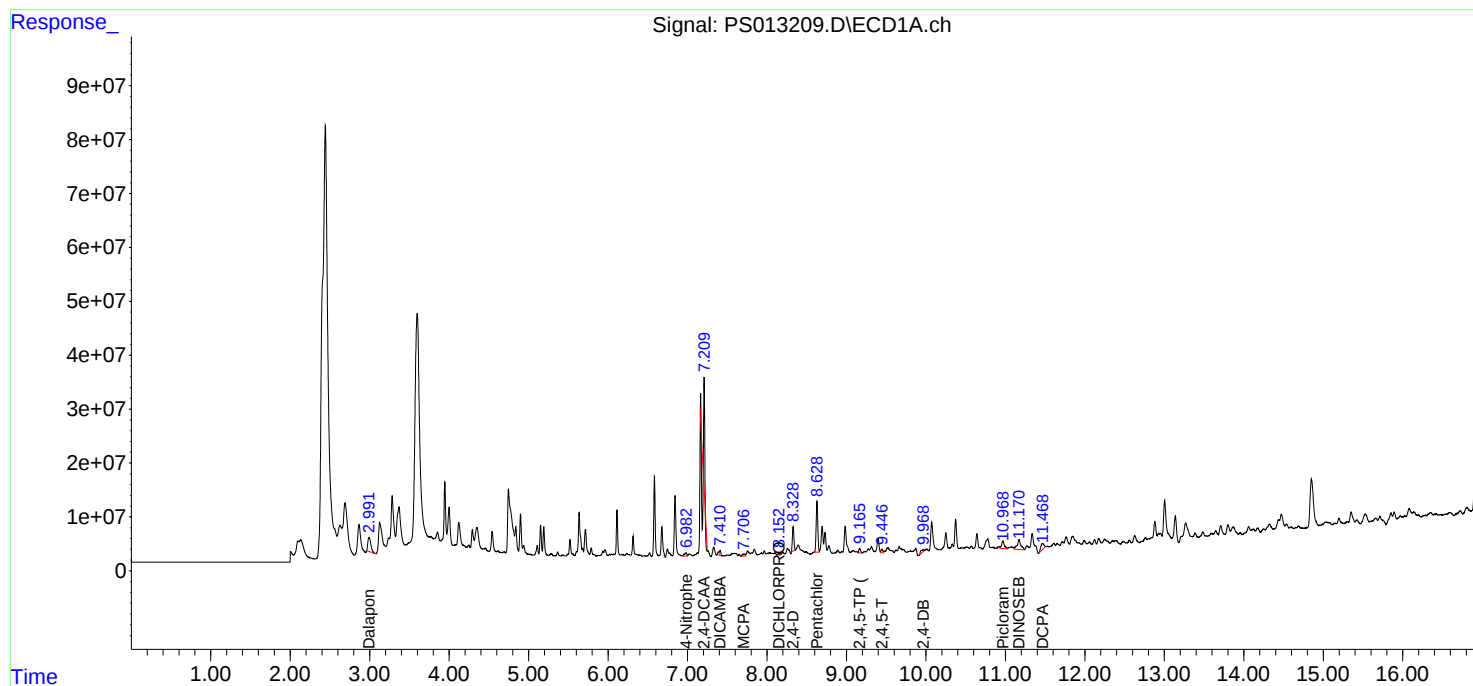
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

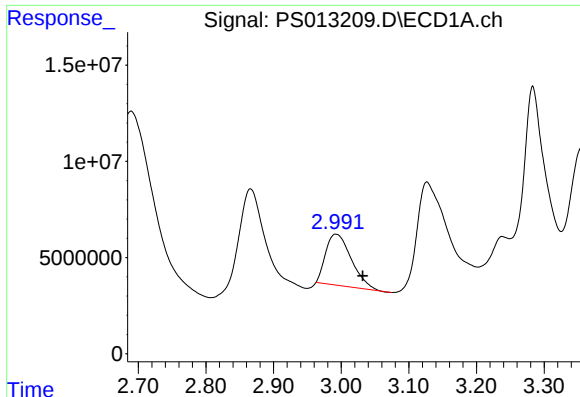
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Data File : PS013209.D
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Acq On : 12 Nov 2020 23:10
Operator : DD\AJ
Sample : L4702-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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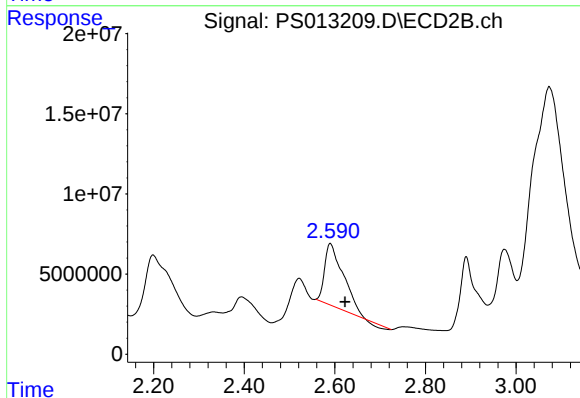




#1 Dalapon

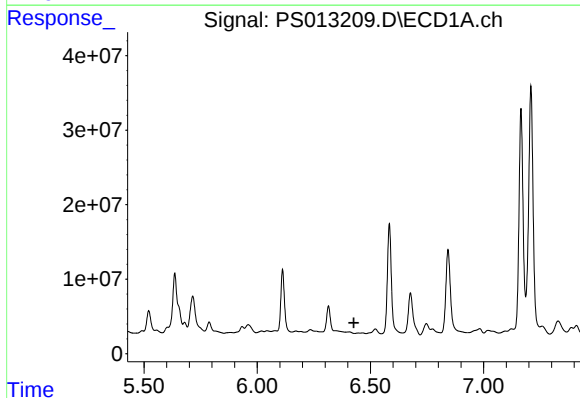
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 70018715
Conc: 66.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



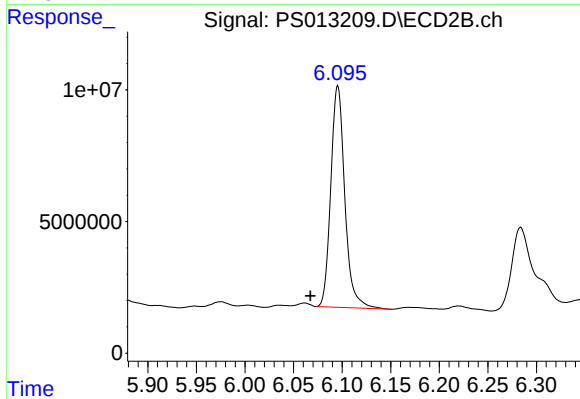
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.033 min
Response: 107878080
Conc: 203.55 ng/ml



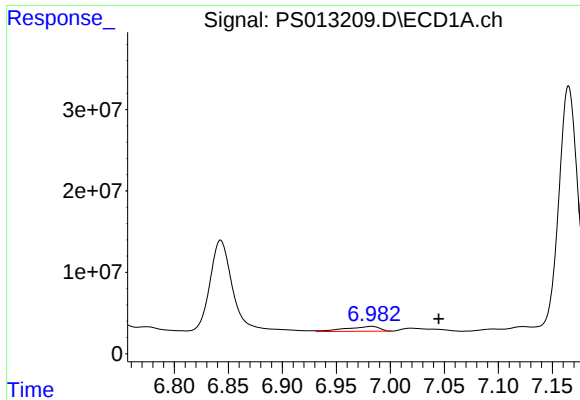
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

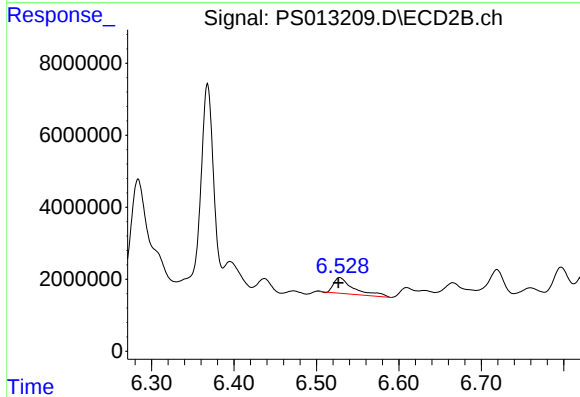
R.T.: 6.096 min
Delta R.T.: 0.028 min
Response: 84429542
Conc: 137.25 ng/ml



#3 4-Nitrophenol

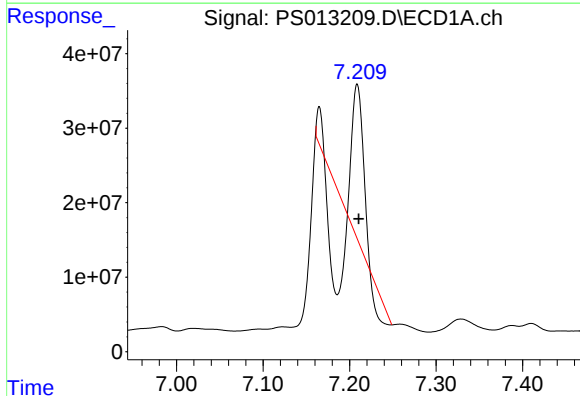
R.T.: 6.982 min
Delta R.T.: -0.063 min
Response: 13047059
Conc: 30.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



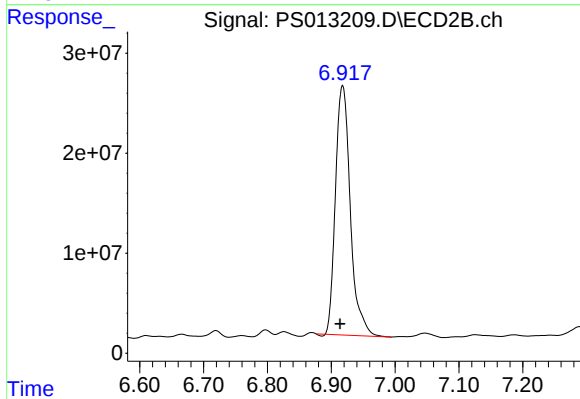
#3 4-Nitrophenol

R.T.: 6.528 min
Delta R.T.: 0.002 min
Response: 7486642
Conc: 31.44 ng/ml



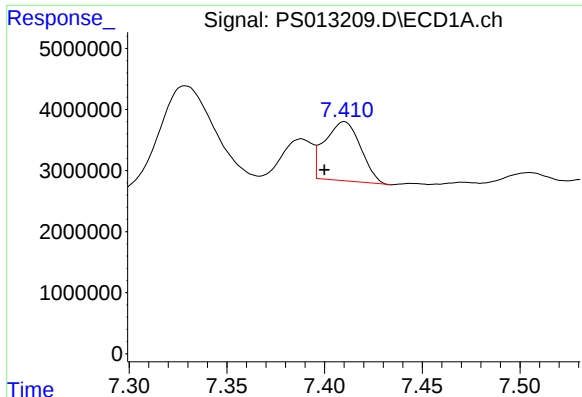
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 32166178
Conc: 35.98 ng/ml



#4 2,4-DCAA

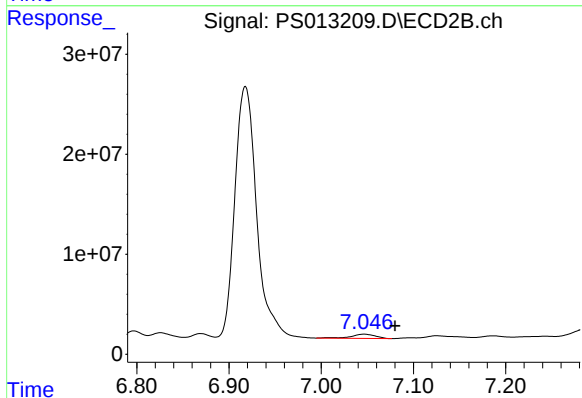
R.T.: 6.918 min
Delta R.T.: 0.004 min
Response: 402589557
Conc: 1034.70 ng/ml



#5 DICAMBA

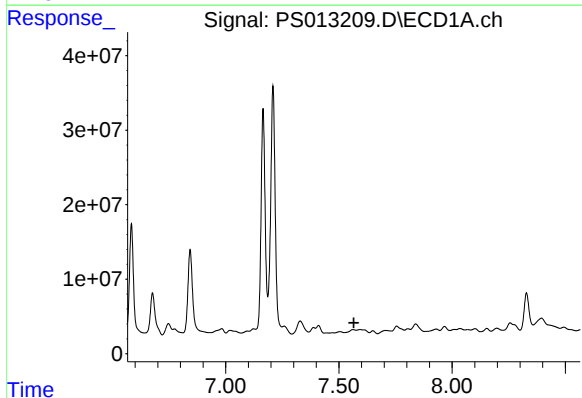
R.T.: 7.410 min
Delta R.T.: 0.010 min
Response: 12314171
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



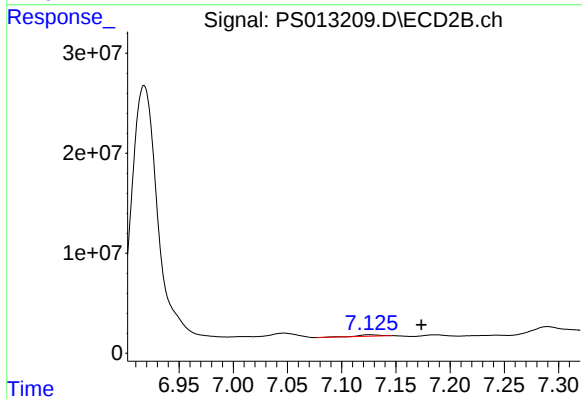
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.034 min
Response: 7808476
Conc: 4.70 ng/ml



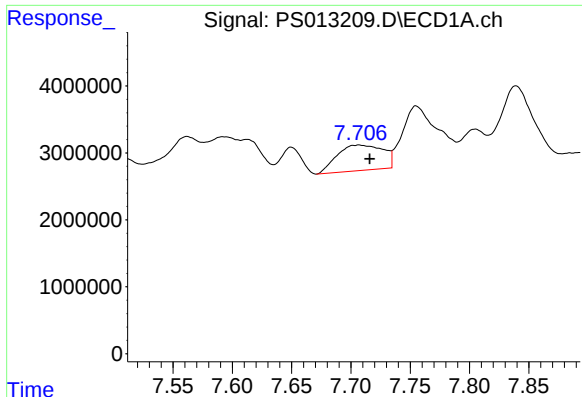
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.567 min
Response: 0
Conc: N.D.



#6 MCPP

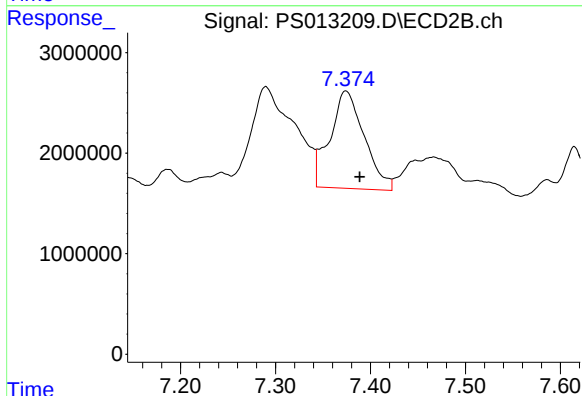
R.T.: 7.125 min
Delta R.T.: -0.048 min
Response: 1990400
Conc: 1.50 ug/ml



#7 MCPA

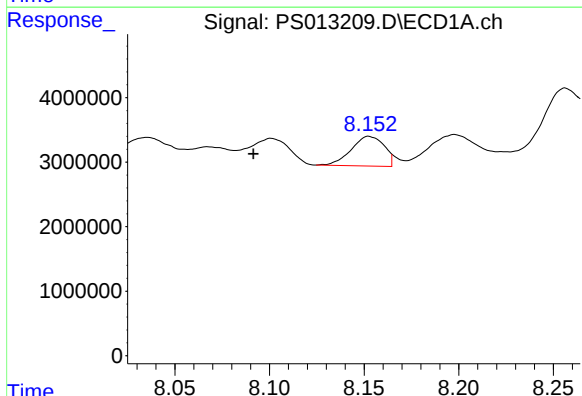
R.T.: 7.706 min
Delta R.T.: -0.010 min
Response: 10267961
Conc: 2.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



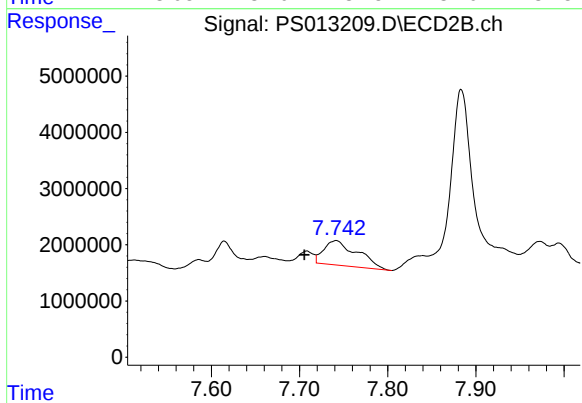
#7 MCPA

R.T.: 7.374 min
Delta R.T.: -0.015 min
Response: 24365083
Conc: 11.45 ug/ml



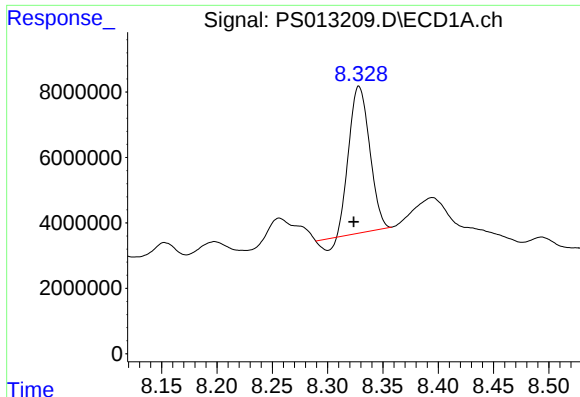
#8 DICHLORPROP

R.T.: 8.153 min
Delta R.T.: 0.061 min
Response: 5495528
Conc: 6.14 ng/ml



#8 DICHLORPROP

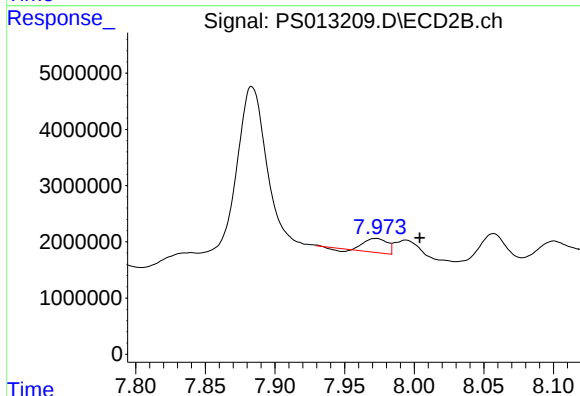
R.T.: 7.742 min
Delta R.T.: 0.036 min
Response: 11658827
Conc: 26.08 ng/ml



#9 2,4-D

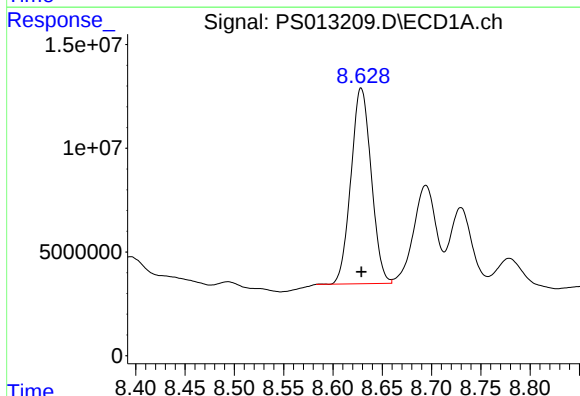
R.T.: 8.329 min
Delta R.T.: 0.005 min
Response: 56650932
Conc: 59.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



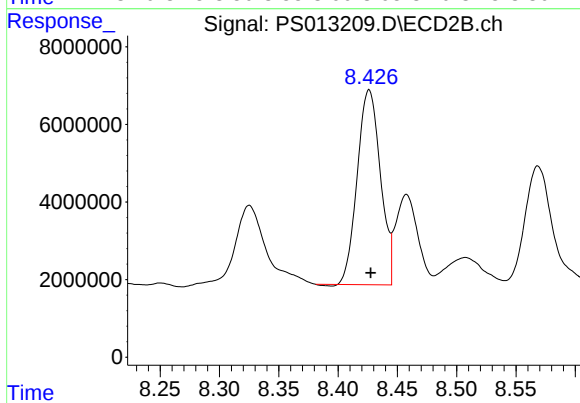
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.031 min
Response: 2790972
Conc: 5.26 ng/ml



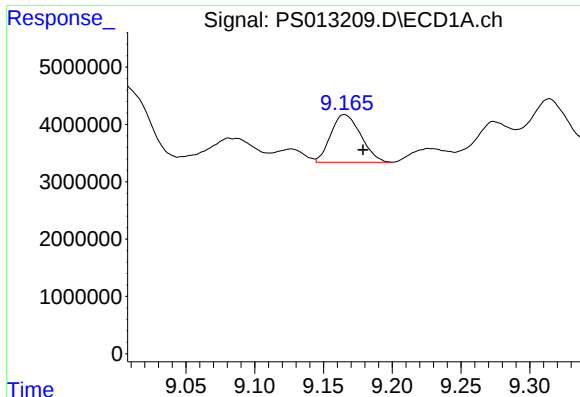
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 135191342
Conc: 10.50 ng/ml



#10 Pentachlorophenol

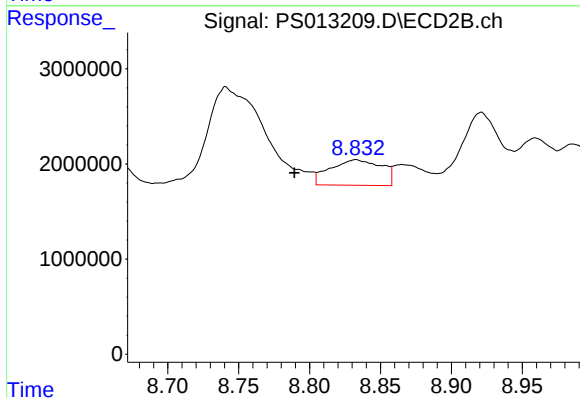
R.T.: 8.426 min
Delta R.T.: -0.001 min
Response: 68246369
Conc: 12.35 ng/ml



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

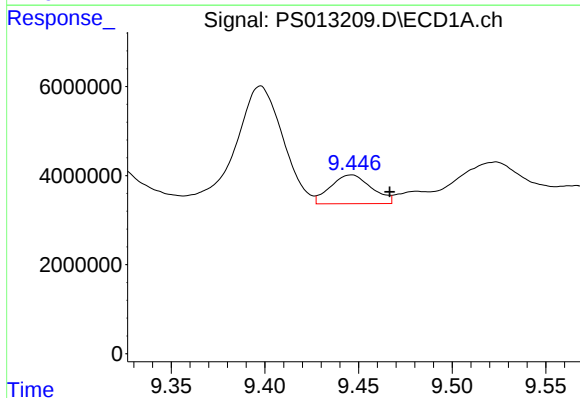
R.T.: 9.165 min
Delta R.T.: -0.013 min
Response: 12620550
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



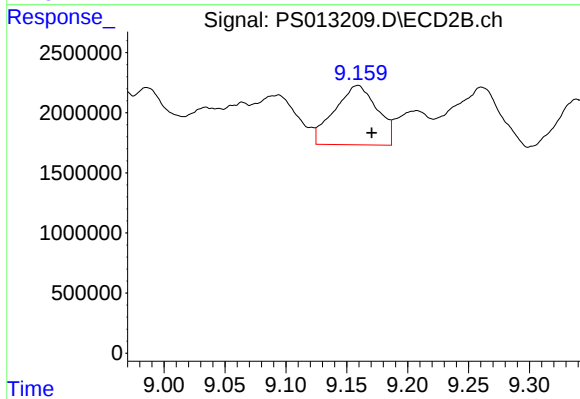
#11 2,4,5-TP (SILVEX)

R.T.: 8.833 min
Delta R.T.: 0.043 min
Response: 6777280
Conc: 2.92 ng/ml



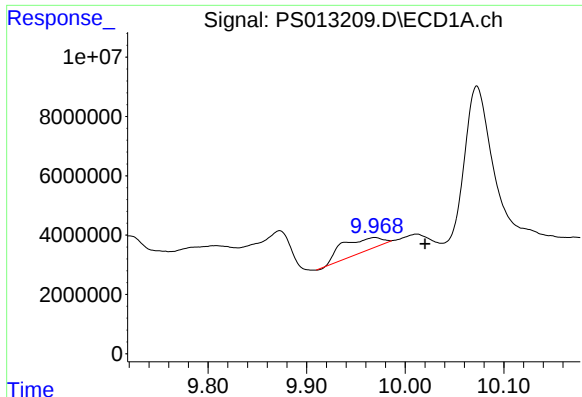
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.021 min
Response: 9847916
Conc: 1.86 ng/ml



#12 2,4,5-T

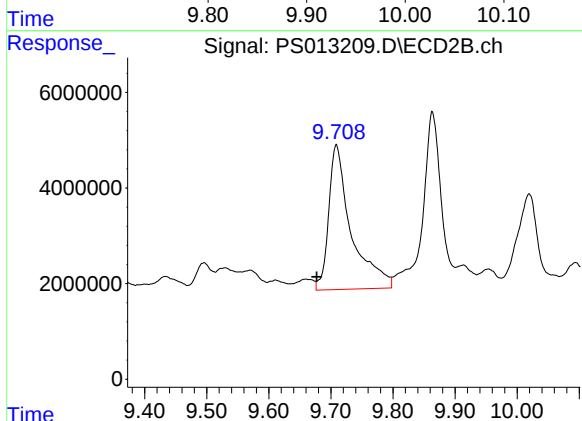
R.T.: 9.159 min
Delta R.T.: -0.011 min
Response: 12115464
Conc: 5.47 ng/ml



#13 2,4-DB

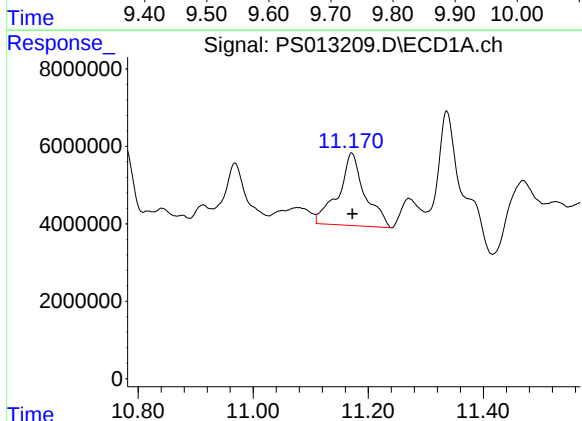
R.T.: 9.969 min
Delta R.T.: -0.051 min
Response: 13017318
Conc: 15.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



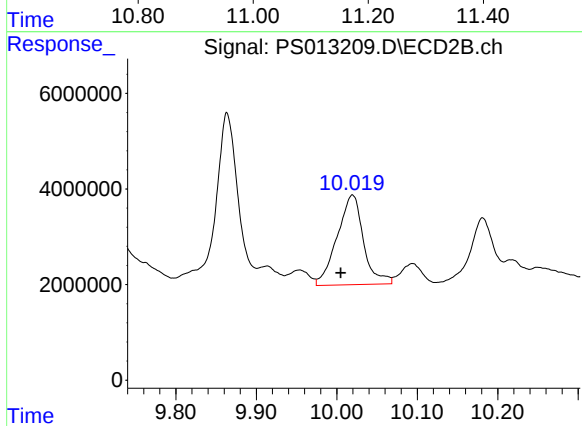
#13 2,4-DB

R.T.: 9.709 min
Delta R.T.: 0.032 min
Response: 76406160
Conc: 235.43 ng/ml



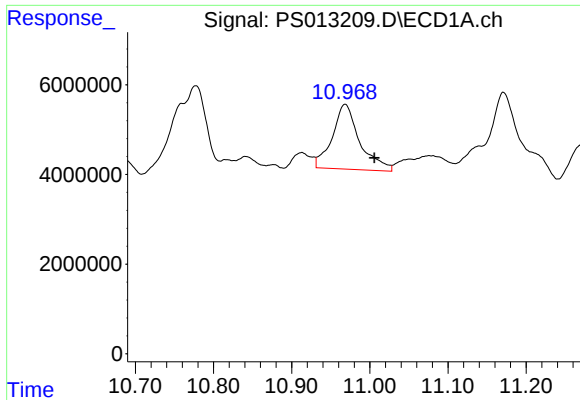
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.001 min
Response: 59836225
Conc: 14.51 ng/ml



#14 DINOSEB

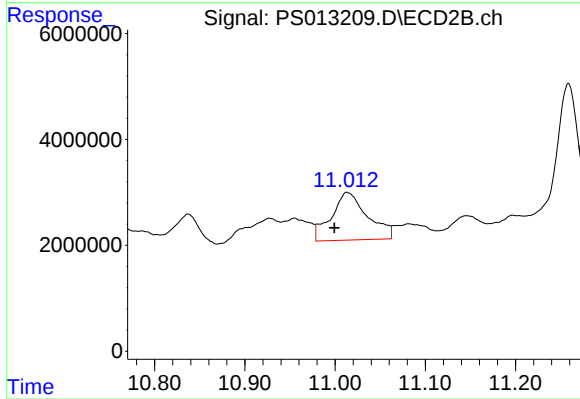
R.T.: 10.020 min
Delta R.T.: 0.015 min
Response: 42707713
Conc: 25.33 ng/ml



#15 Picloram

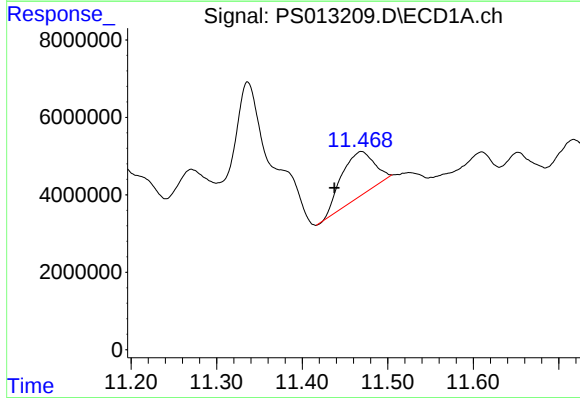
R.T.: 10.968 min
Delta R.T.: -0.038 min
Response: 35233424
Conc: 5.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



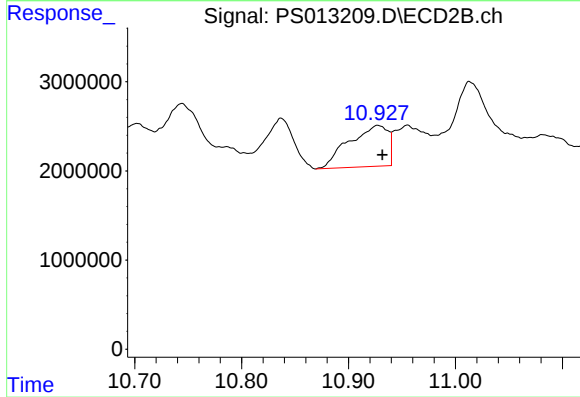
#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.014 min
Response: 25128199
Conc: 6.96 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: 0.032 min
Response: 30887910
Conc: 4.76 ng/ml



#16 DCPA

R.T.: 10.927 min
Delta R.T.: -0.004 min
Response: 11600020
Conc: 3.86 ng/ml