

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 22:06
 Operator : DD\AJ
 Sample : L3981-12MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 B20-7-9MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 04:31:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.215	6.913	145.5E6	54513009	134.202	103.322
Target Compounds							
1) T	Dalapon	3.028	0.000	43936000	0	35.792	N.D. #
2) T	3,5-DICHL...	0.000	6.094	0	61523733	N.D.	76.049
3) T	4-Nitroph...	7.054	0.000	14811638	0	27.813	N.D. #
5) T	DICAMBA	7.404	7.082	26522861	13264947	6.304	6.150
6) T	MCPD	7.569	7.118	5921993	3699569	1.838	2.150
7) T	MCPA	7.698	7.400	6838747	17383257	1.464	6.186 #
8) T	DICHLORPROP	0.000	7.710	0	3896863	N.D.	6.887
9) T	2,4-D	8.336	7.978	11628680	11261425	10.210	15.481 #
10) T	Pentachlo...	8.638	8.429	9624475	14902593	<MDL	2.200 #
11) T	2,4,5-TP ...	9.185	8.787	7847268	8988427	1.333	3.106 #
12) T	2,4,5-T	9.476	9.170	21503356	17795989	3.506	6.179 #
13) T	2,4-DB	10.030	9.688	9766862	24298120	12.764	59.720 #
14) T	DINOSEB	0.000	10.027	0	11299622	N.D.	5.441
15) T	Picloram	11.015	11.001	232.1E6	115.1E6	31.529	27.153
16) T	DCPA	11.449	10.934	1010.9E6	623.3E6	136.599	171.495 #

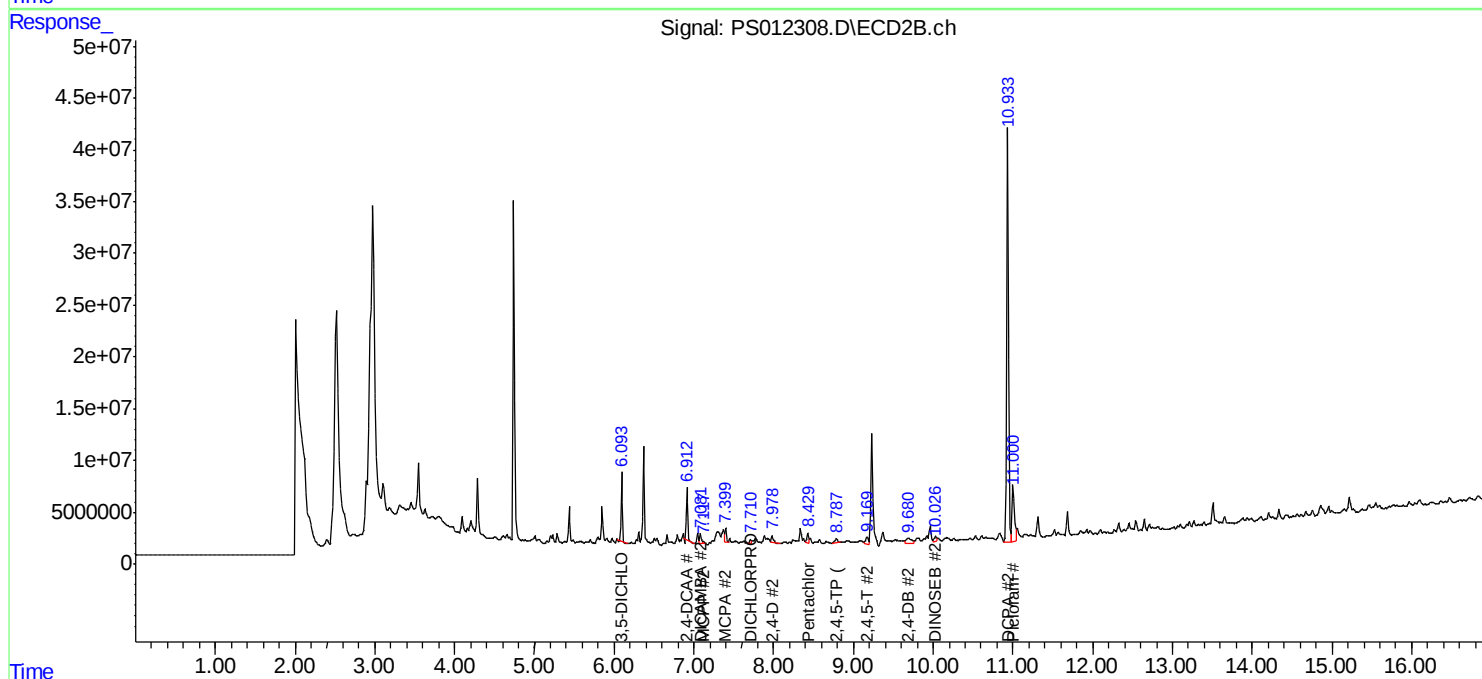
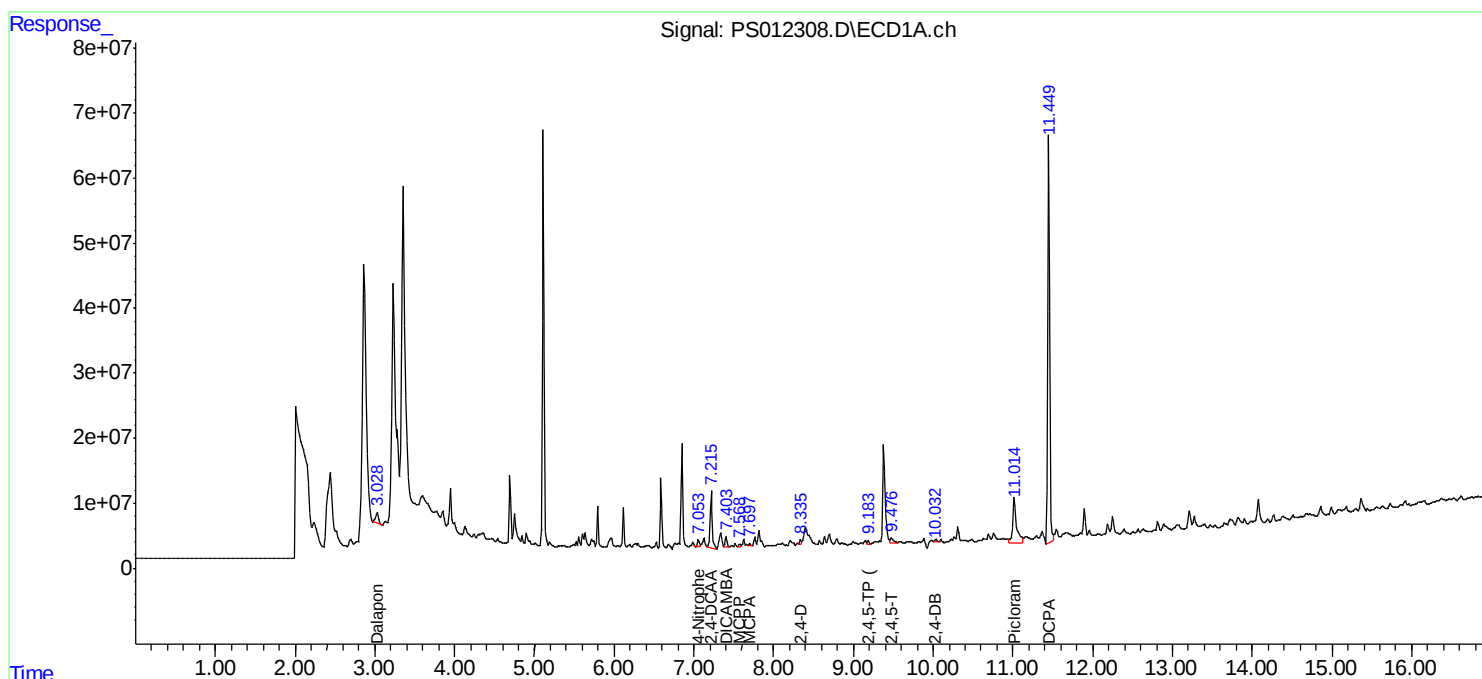
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

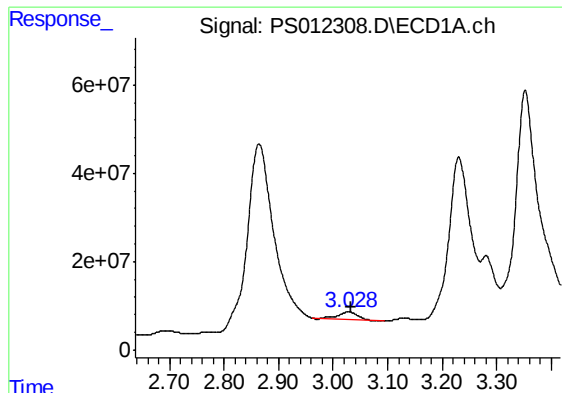
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
Data File : PS012308.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2020 22:06
Operator : DD\AJ
Sample : L3981-12MSD
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
B20-7-9MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 04:31:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
Quant Title : 8080.M
QLast Update : Tue Sep 15 06:03:04 2020
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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

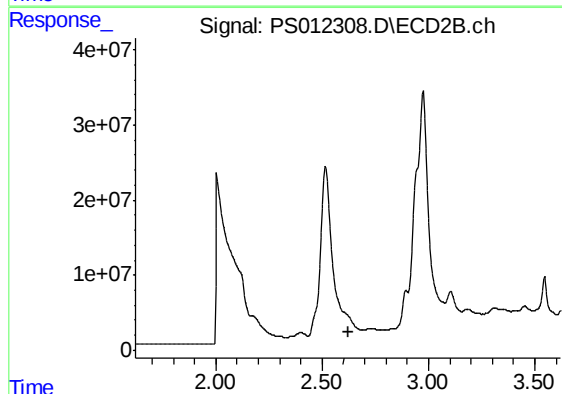




#1 Dalapon

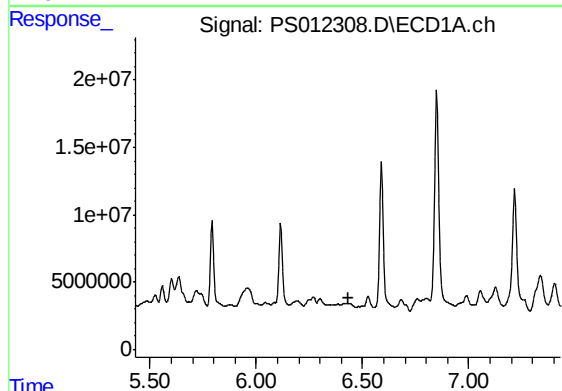
R.T.: 3.028 min
Delta R.T.: -0.004 min
Response: 43936000
Conc: 35.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
B20-7-9MSD



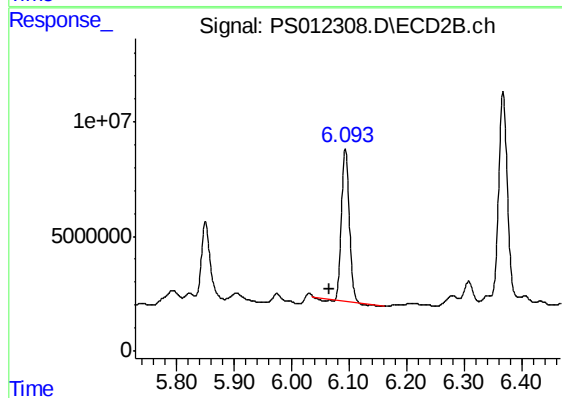
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.622 min
Response: 0
Conc: N.D.



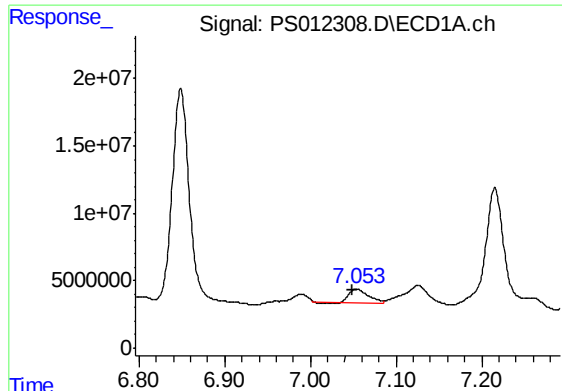
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

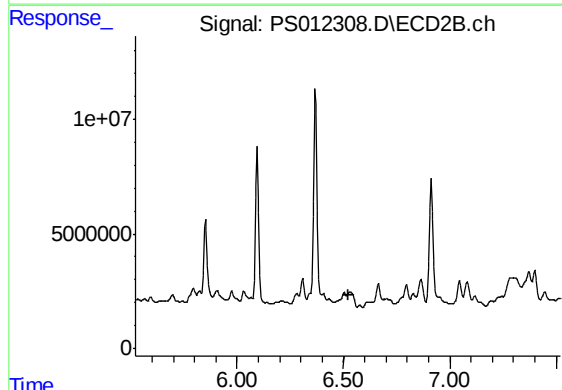
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 61523733
Conc: 76.05 ng/ml



#3 4-Nitrophenol

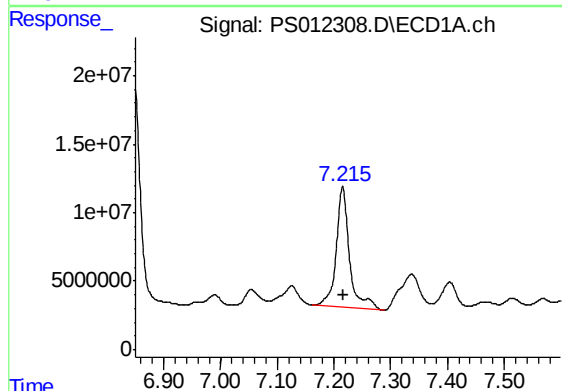
R.T.: 7.054 min
Delta R.T.: 0.006 min
Response: 14811638
Conc: 27.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
B20-7-9MSD



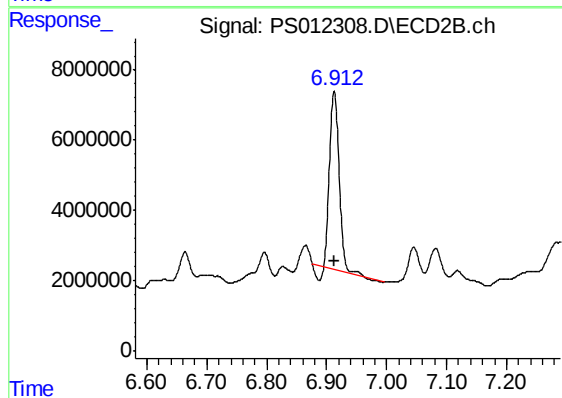
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



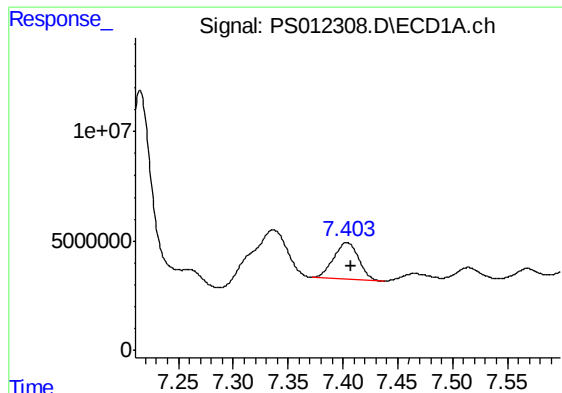
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 145460672
Conc: 134.20 ng/ml



#4 2,4-DCAA

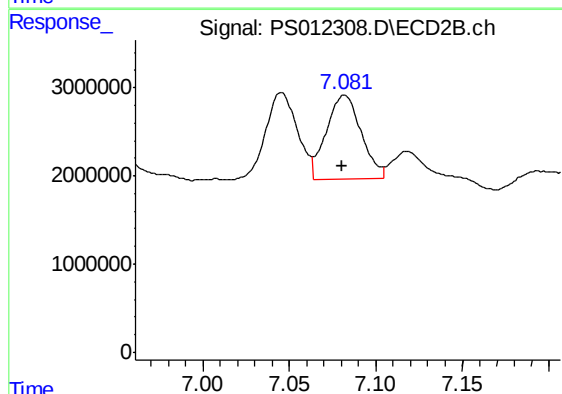
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 54513009
Conc: 103.32 ng/ml



#5 DICAMBA

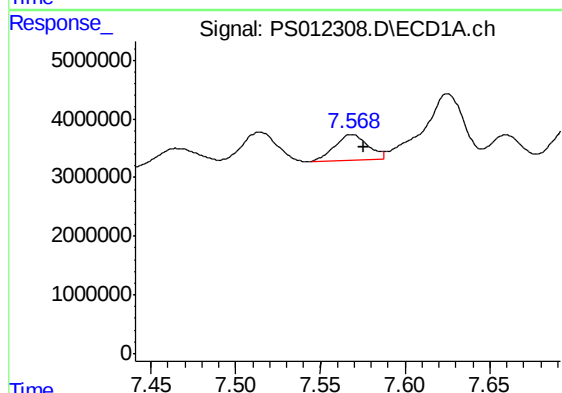
R.T.: 7.404 min
Delta R.T.: -0.004 min
Response: 26522861
Conc: 6.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
B20-7-9MSD



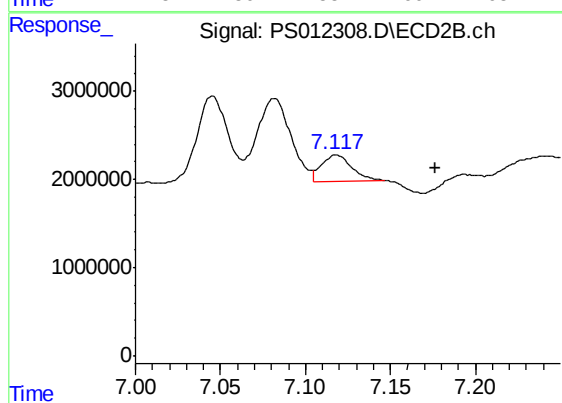
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: 0.002 min
Response: 13264947
Conc: 6.15 ng/ml



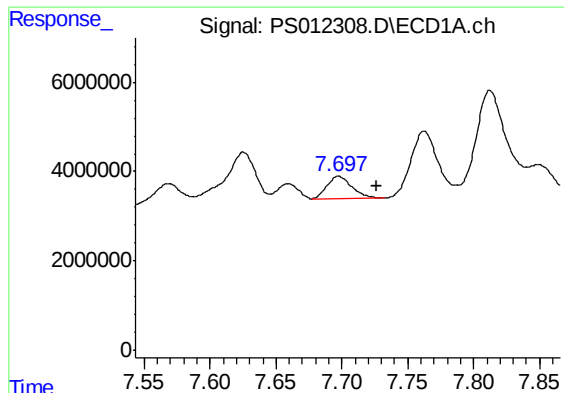
#6 MCPP

R.T.: 7.569 min
Delta R.T.: -0.007 min
Response: 5921993
Conc: 1.84 ug/ml



#6 MCPP

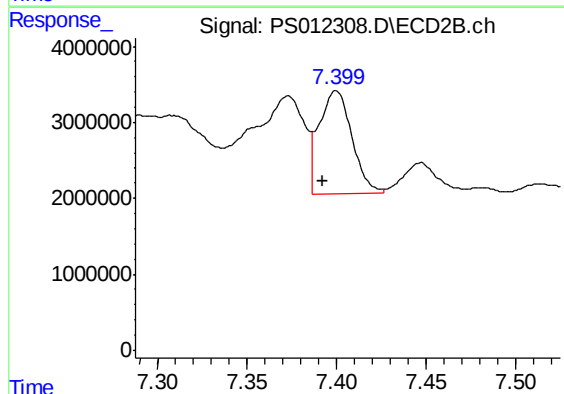
R.T.: 7.118 min
Delta R.T.: -0.059 min
Response: 3699569
Conc: 2.15 ug/ml



#7 MCPA

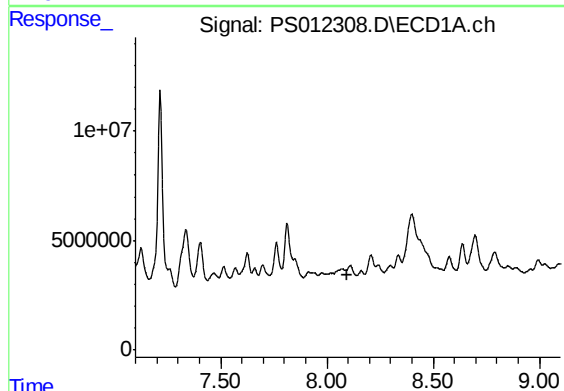
R.T.: 7.698 min
Delta R.T.: -0.028 min
Response: 6838747
Conc: 1.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
B20-7-9MSD



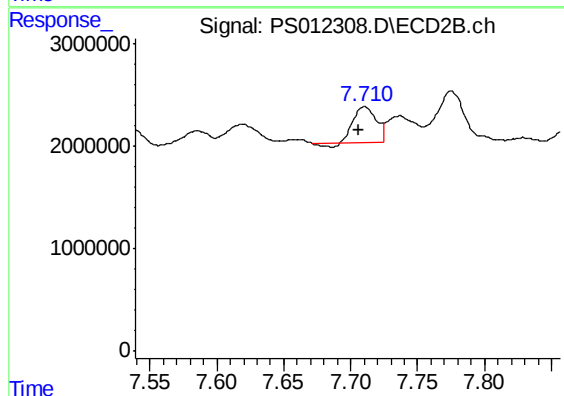
#7 MCPA

R.T.: 7.400 min
Delta R.T.: 0.008 min
Response: 17383257
Conc: 6.19 ug/ml



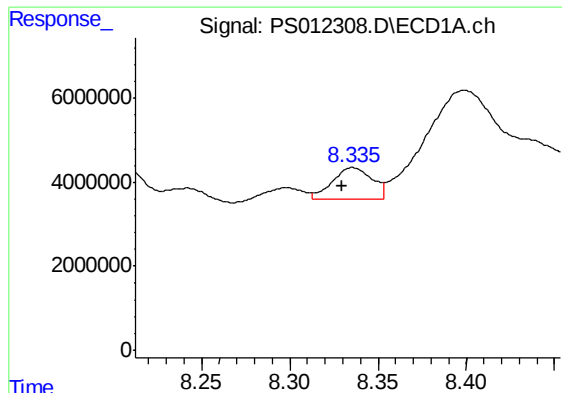
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.099 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

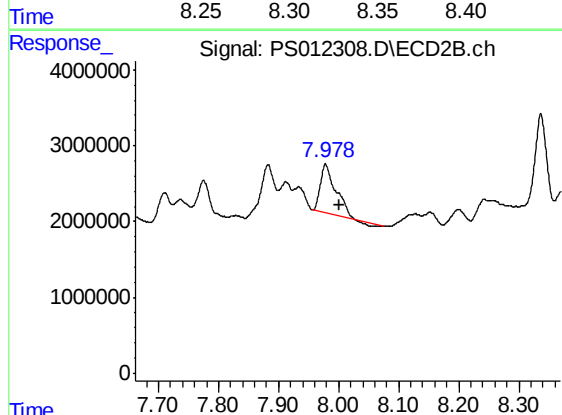
R.T.: 7.710 min
Delta R.T.: 0.004 min
Response: 3896863
Conc: 6.89 ng/ml



#9 2,4-D

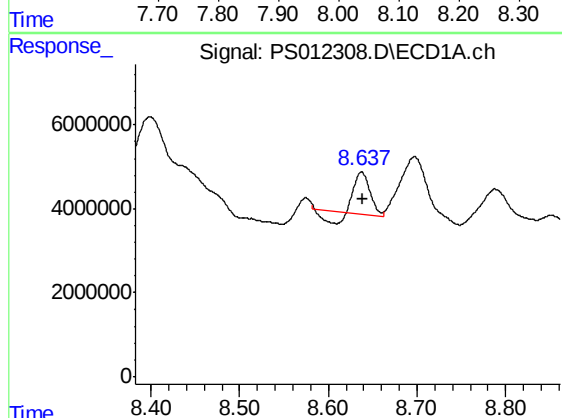
R.T.: 8.336 min
Delta R.T.: 0.006 min
Response: 11628680
Conc: 10.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
B20-7-9MSD



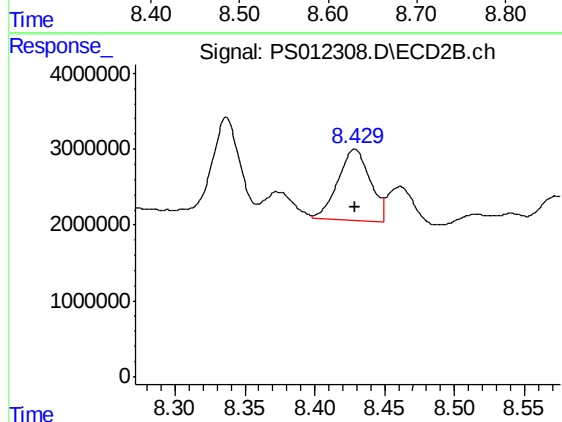
#9 2,4-D

R.T.: 7.978 min
Delta R.T.: -0.023 min
Response: 11261425
Conc: 15.48 ng/ml



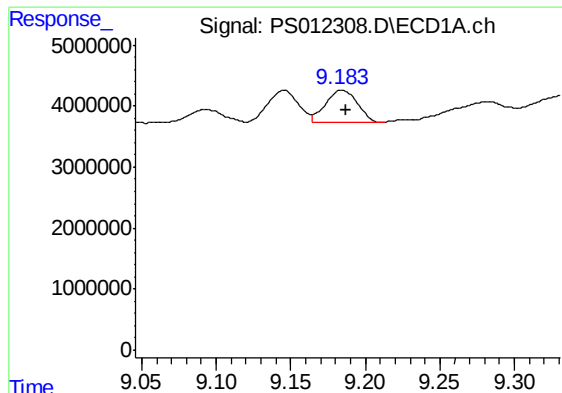
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 9624475
Conc: N.D.



#10 Pentachlorophenol

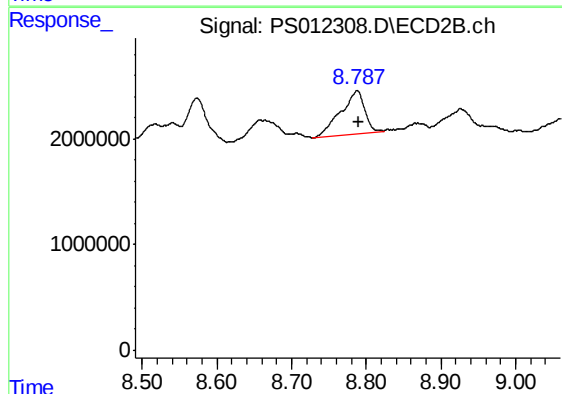
R.T.: 8.429 min
Delta R.T.: 0.000 min
Response: 14902593
Conc: 2.20 ng/ml



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

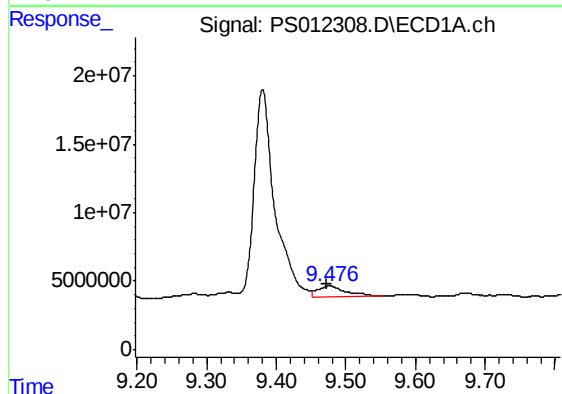
R.T.: 9.185 min
Delta R.T.: -0.002 min
Response: 7847268
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
B20-7-9MSD



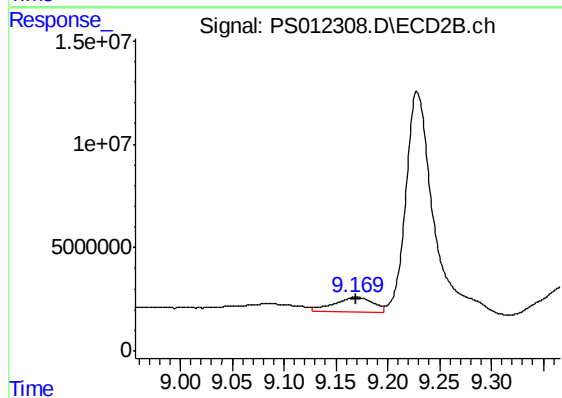
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 8988427
Conc: 3.11 ng/ml



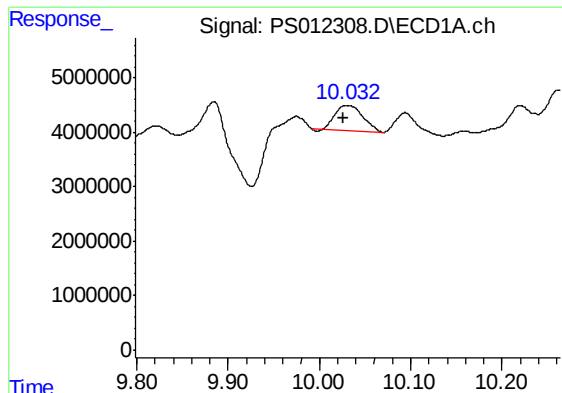
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: 0.003 min
Response: 21503356
Conc: 3.51 ng/ml



#12 2,4,5-T

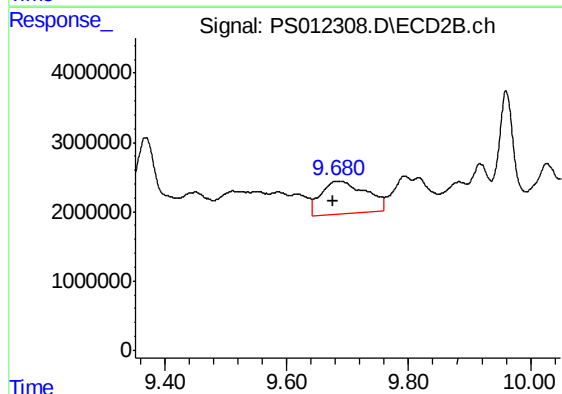
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 17795989
Conc: 6.18 ng/ml



#13 2,4-DB

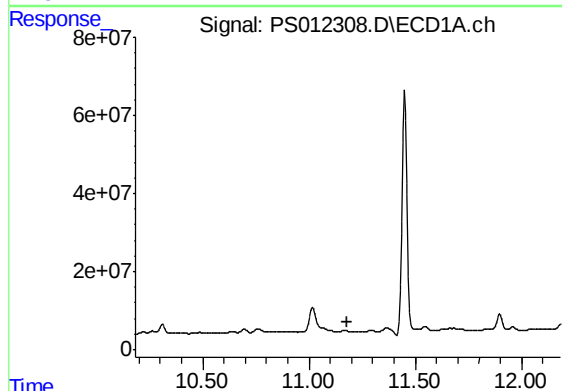
R.T.: 10.030 min
Delta R.T.: 0.004 min
Response: 9766862
Conc: 12.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
B20-7-9MSD



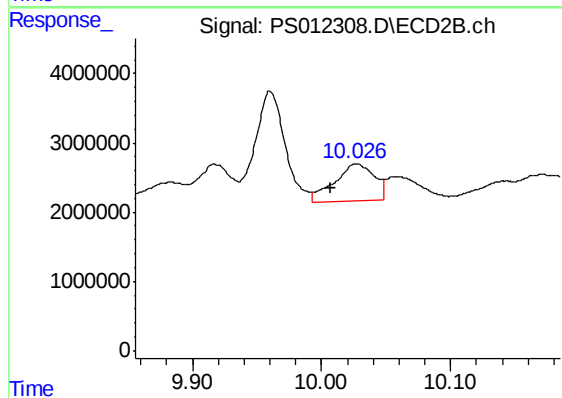
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.011 min
Response: 24298120
Conc: 59.72 ng/ml



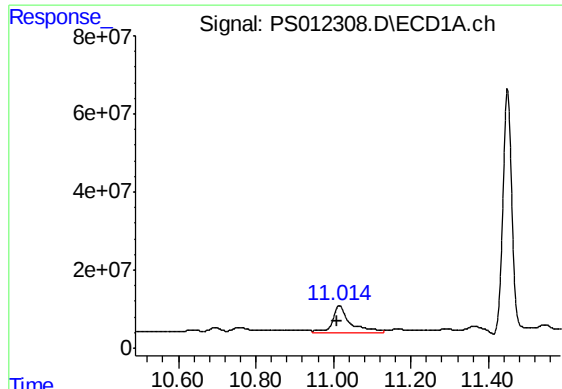
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.183 min
Response: 0
Conc: N.D.



#14 DINOSEB

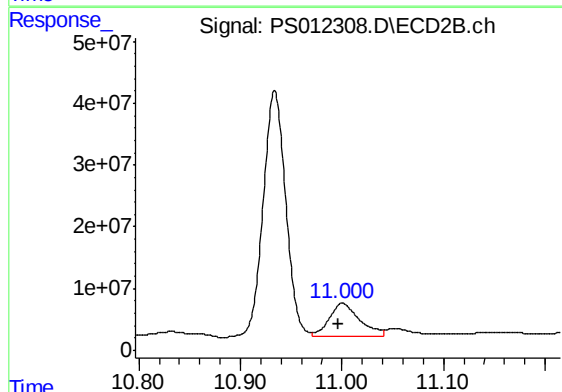
R.T.: 10.027 min
Delta R.T.: 0.020 min
Response: 11299622
Conc: 5.44 ng/ml



#15 Picloram

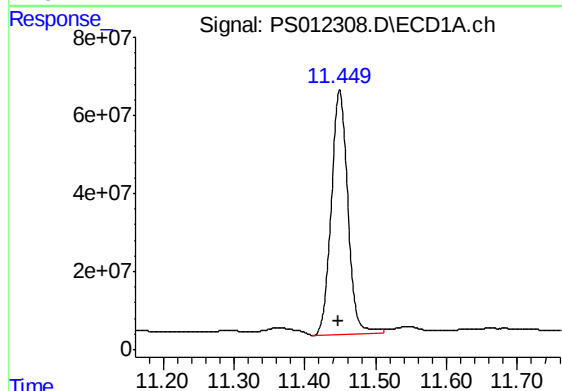
R.T.: 11.015 min
Delta R.T.: 0.006 min
Response: 232145303
Conc: 31.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
B20-7-9MSD



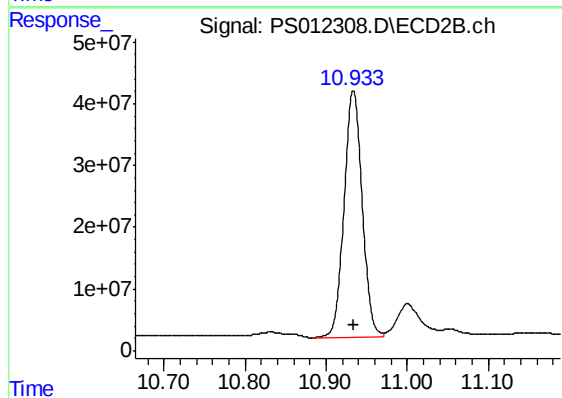
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.005 min
Response: 115113121
Conc: 27.15 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: 0.001 min
Response: 1010887158
Conc: 136.60 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: -0.001 min
Response: 623338399
Conc: 171.50 ng/ml