

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 23:10
 Operator : DD\AJ
 Sample : L2243-13
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 06:50:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.238	6.927	237.0E6	207.7E6	428.453	378.260
Target Compounds							
1) T	Dalapon	3.008	2.590	15017552	17644185	19.257	22.409
2) T	3,5-DICHL...	0.000	6.056	0	10481056	N.D.	12.887
3) T	4-Nitroph...	7.127	6.583	124.3E6	84803493	520.561	266.511 #
5) T	DICAMBA	7.420	7.060	5367559	30365462	2.522	13.228 #
6) T	MCPD	7.643	0.000	19391611	0	7.881	N.D. #
7) T	MCPA	7.768	7.468	52822431	65937170	17.343	24.434 #
8) T	DICHLORPROP	0.000	7.746	0	40648699	N.D.	73.264
9) T	2,4-D	0.000	8.001	0	7578512	N.D.	11.529
10) T	Pentachlo...	8.723	8.520	13258010	21747061	1.886	2.865 #
11) T	2,4,5-TP ...	9.251	8.852	28720736	64954672	10.477	21.789 #
12) T	2,4,5-T	9.448	9.262	53441864	8374072	21.008	2.837 #
13) T	2,4-DB	10.092	9.715	6825926	5819983	19.731	15.331
14) T	DINOSEB	11.182	10.038	50774002	67387836	24.839	30.680
15) T	Picloram	11.005	11.029	148.2E6	10257165	48.838	2.519 #
16) T	DCPA	0.000	11.029	0	10257165	N.D.	2.648

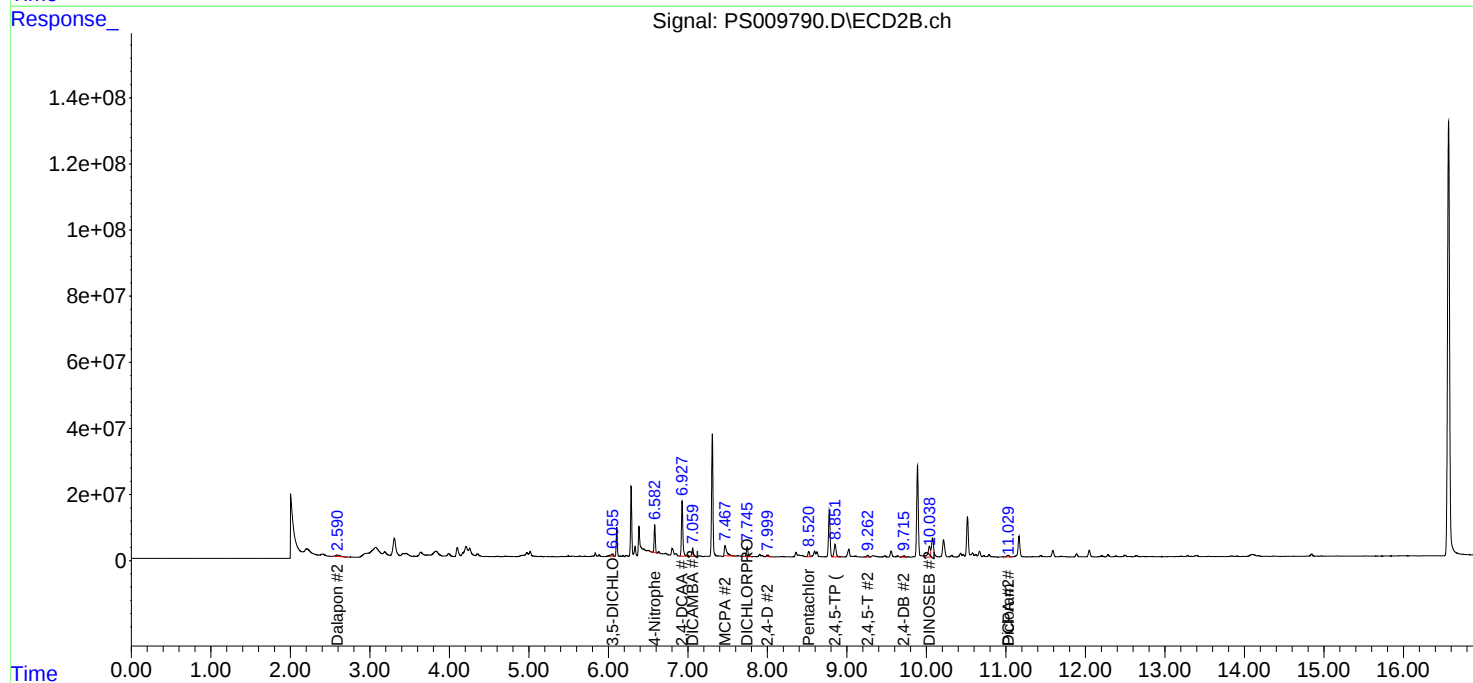
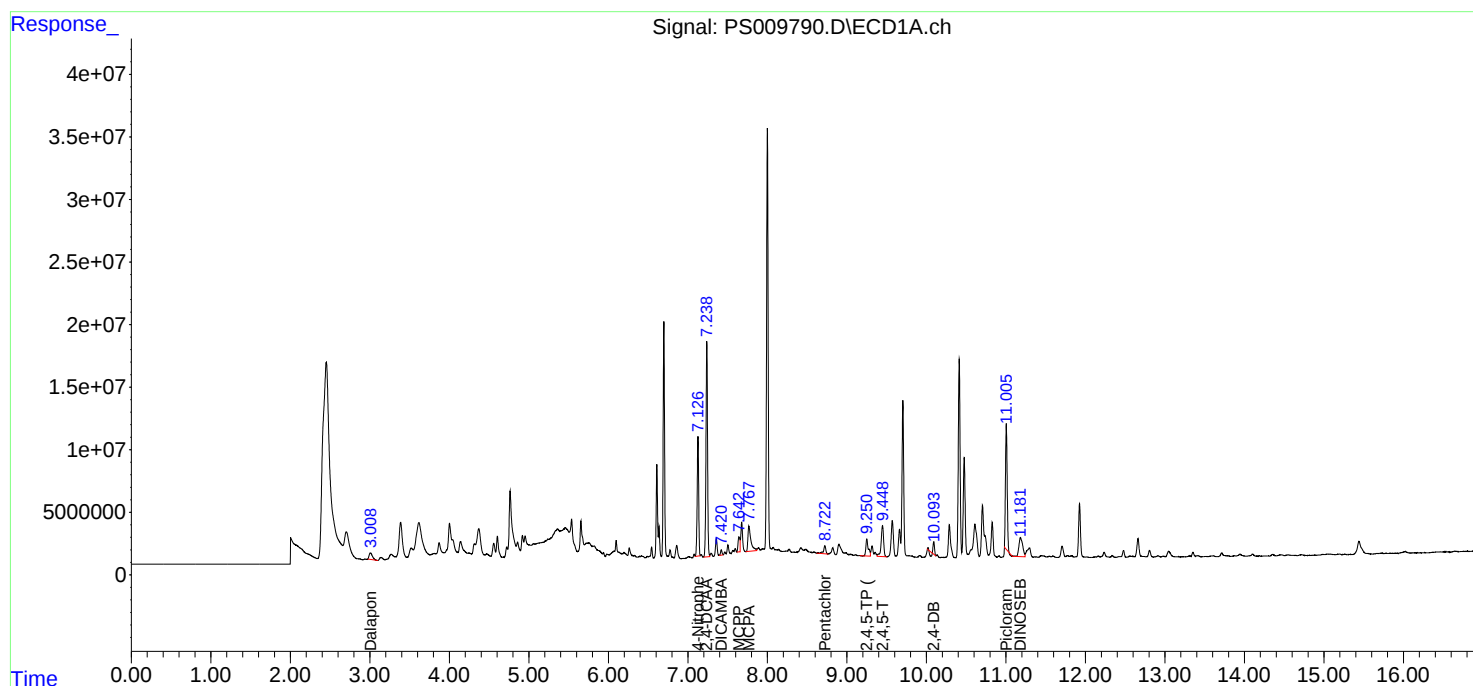
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

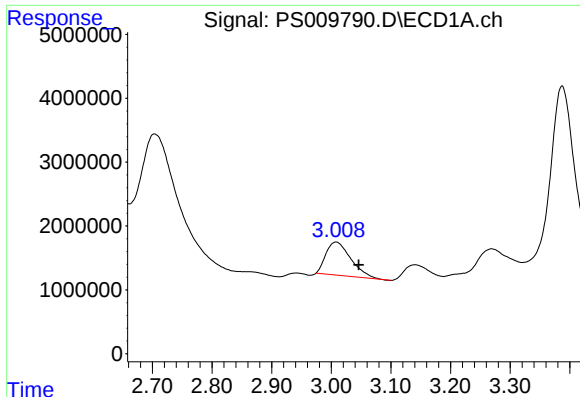
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
Data File : PS009790.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2020 23:10
Operator : DD\AJ
Sample : L2243-13
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ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 06:50:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
Response via : Initial Calibration
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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

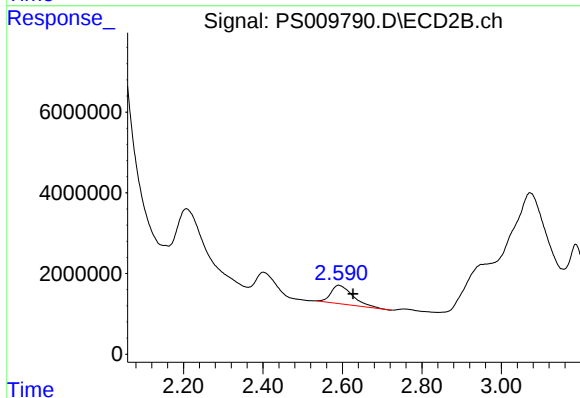




#1 Dalapon

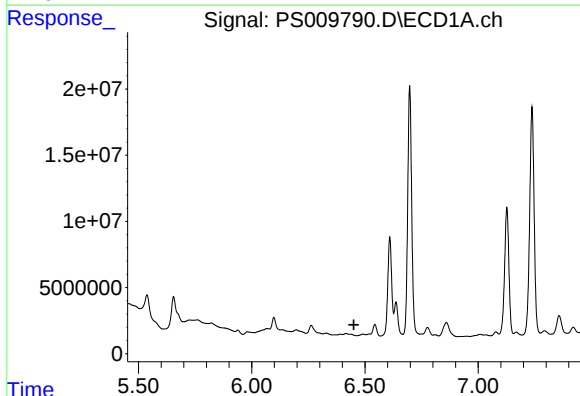
R.T.: 3.008 min
Delta R.T.: -0.038 min
Response: 15017552
Conc: 19.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



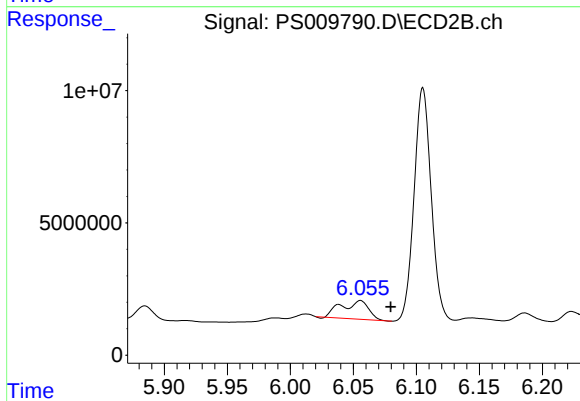
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.036 min
Response: 17644185
Conc: 22.41 ng/ml



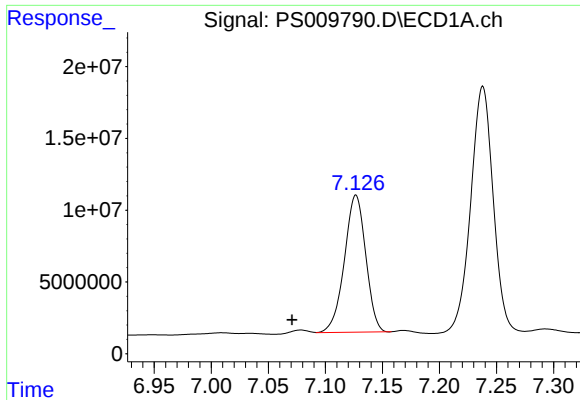
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

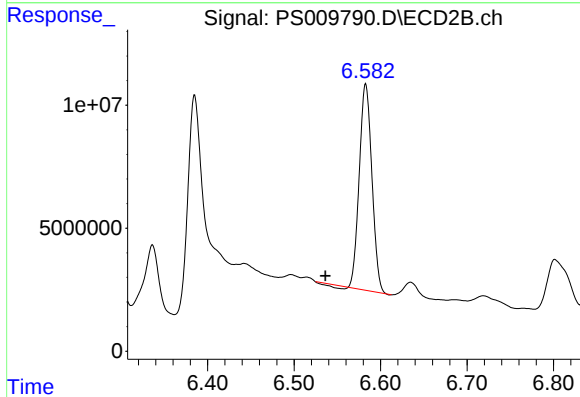
R.T.: 6.056 min
Delta R.T.: -0.024 min
Response: 10481056
Conc: 12.89 ng/ml



#3 4-Nitrophenol

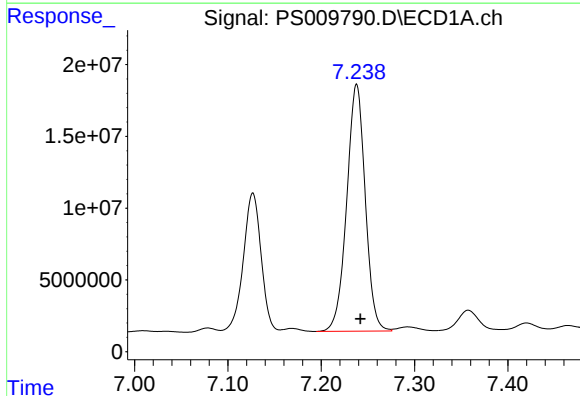
R.T.: 7.127 min
Delta R.T.: 0.056 min
Response: 124264519
Conc: 520.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



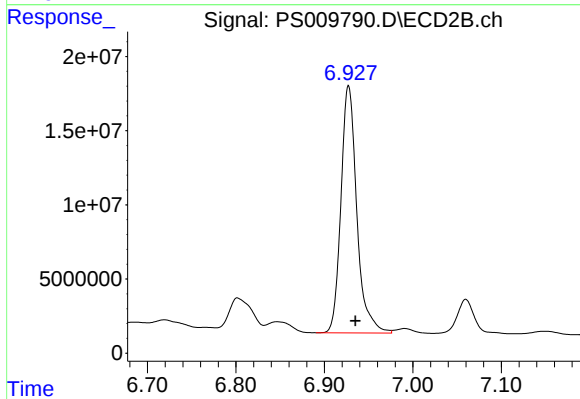
#3 4-Nitrophenol

R.T.: 6.583 min
Delta R.T.: 0.047 min
Response: 84803493
Conc: 266.51 ng/ml



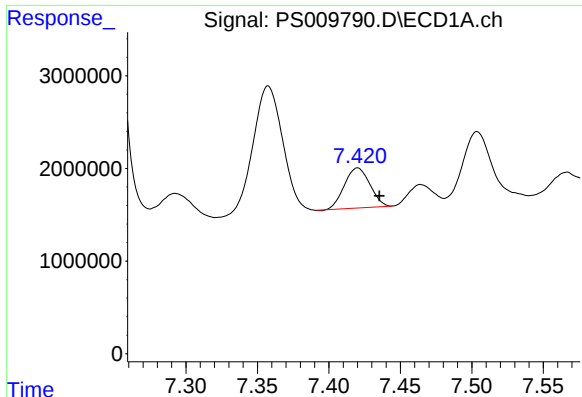
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 237007140
Conc: 428.45 ng/ml



#4 2,4-DCAA

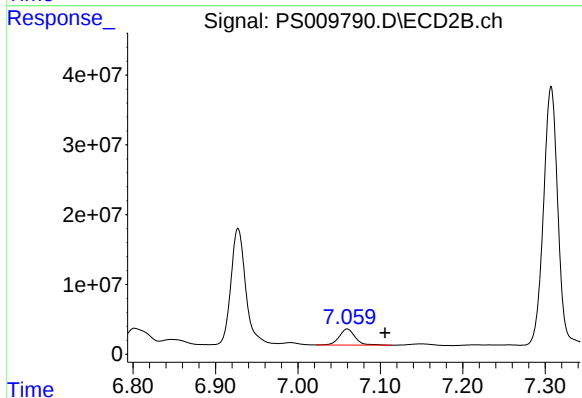
R.T.: 6.927 min
Delta R.T.: -0.008 min
Response: 207739709
Conc: 378.26 ng/ml



#5 DICAMBA

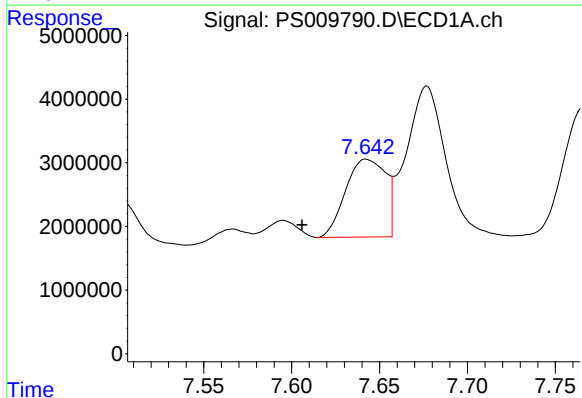
R.T.: 7.420 min
Delta R.T.: -0.015 min
Response: 5367559
Conc: 2.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



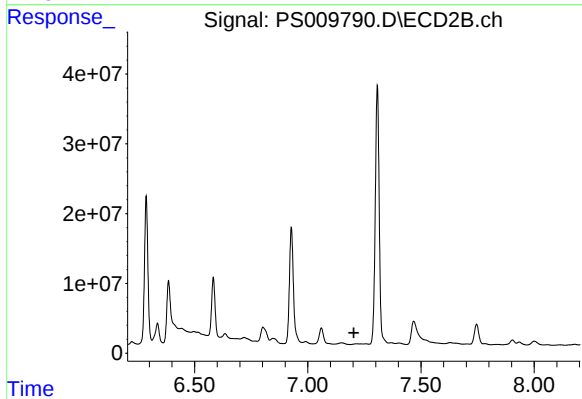
#5 DICAMBA

R.T.: 7.060 min
Delta R.T.: -0.046 min
Response: 30365462
Conc: 13.23 ng/ml



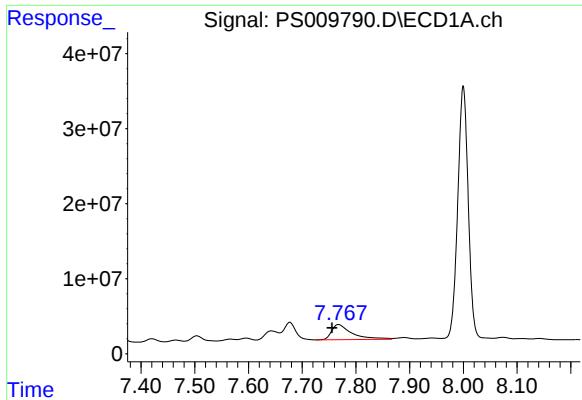
#6 MCP

R.T.: 7.643 min
Delta R.T.: 0.037 min
Response: 19391611
Conc: 7.88 ug/ml



#6 MCP

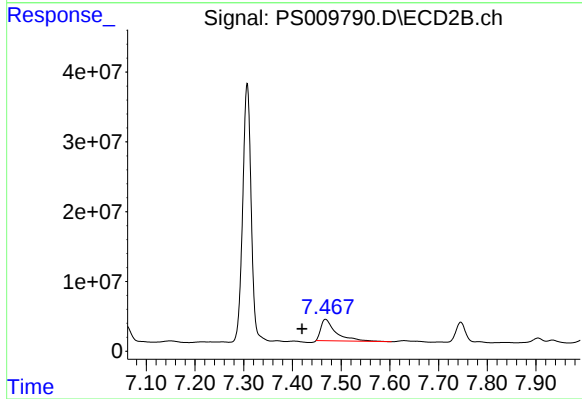
R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.



#7 MCPA

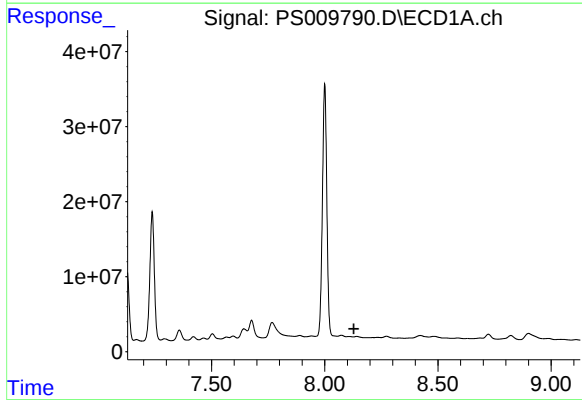
R.T.: 7.768 min
Delta R.T.: 0.012 min
Response: 52822431
Conc: 17.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



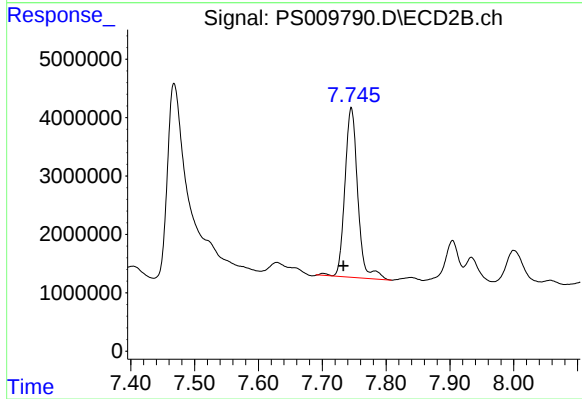
#7 MCPA

R.T.: 7.468 min
Delta R.T.: 0.048 min
Response: 65937170
Conc: 24.43 ug/ml



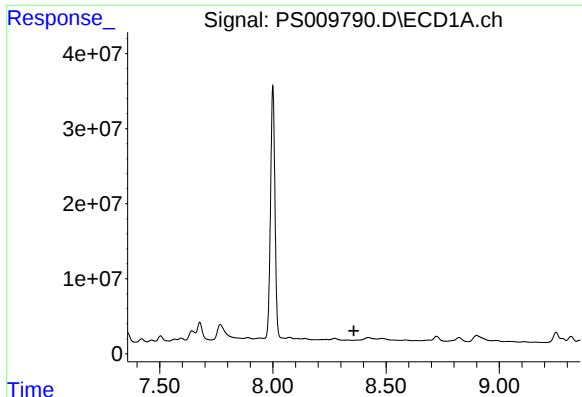
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

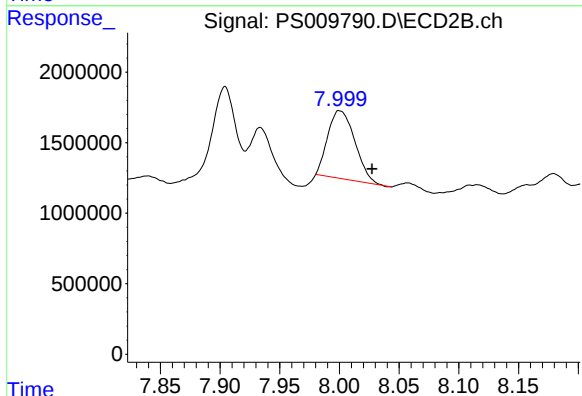
R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 40648699
Conc: 73.26 ng/ml



#9 2,4-D

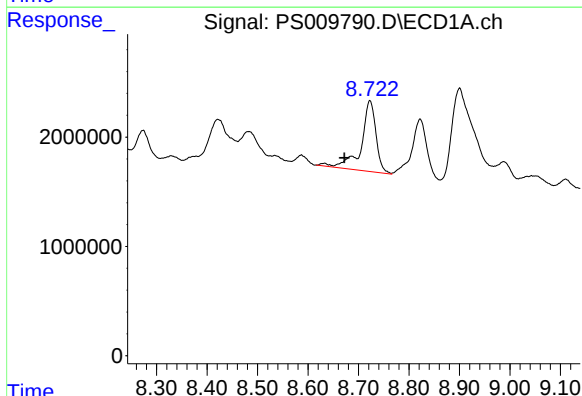
R.T.: 0.000 min
Exp R.T.: 8.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



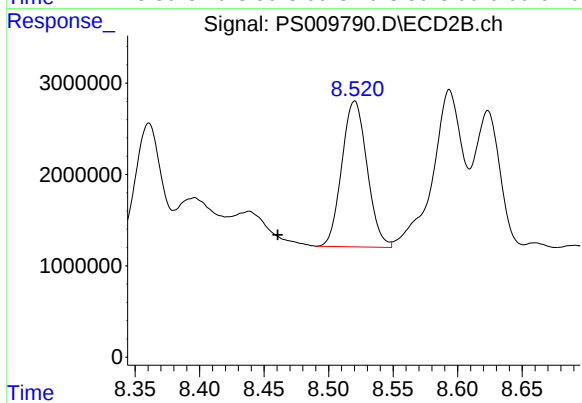
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.027 min
Response: 7578512
Conc: 11.53 ng/ml



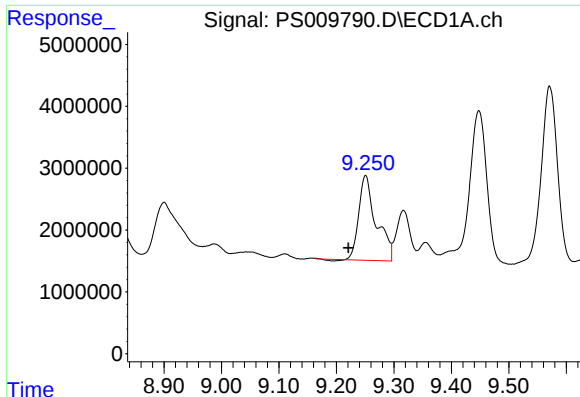
#10 Pentachlorophenol

R.T.: 8.723 min
Delta R.T.: 0.051 min
Response: 13258010
Conc: 1.89 ng/ml



#10 Pentachlorophenol

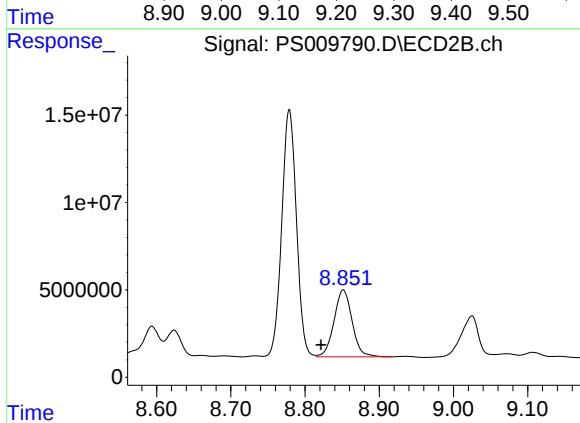
R.T.: 8.520 min
Delta R.T.: 0.060 min
Response: 21747061
Conc: 2.87 ng/ml



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

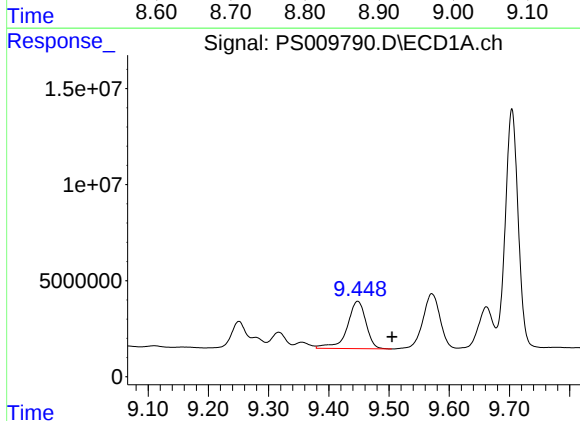
R.T.: 9.251 min
Delta R.T.: 0.030 min
Response: 28720736
Conc: 10.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



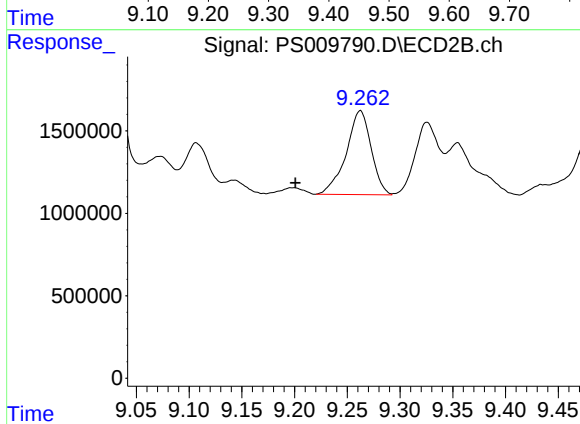
#11 2,4,5-TP (SILVEX)

R.T.: 8.852 min
Delta R.T.: 0.030 min
Response: 64954672
Conc: 21.79 ng/ml



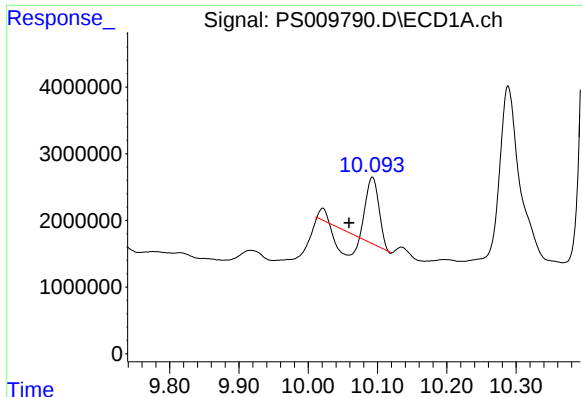
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.057 min
Response: 53441864
Conc: 21.01 ng/ml



#12 2,4,5-T

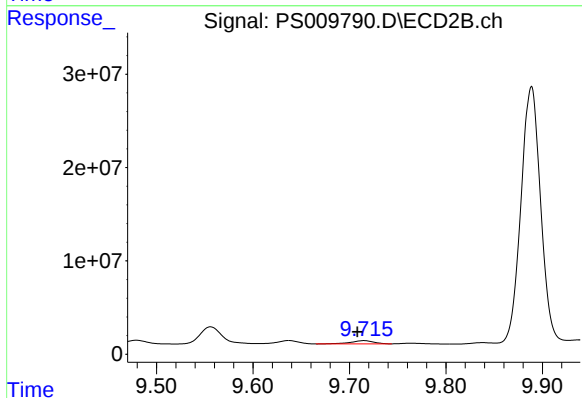
R.T.: 9.262 min
Delta R.T.: 0.061 min
Response: 8374072
Conc: 2.84 ng/ml



#13 2,4-DB

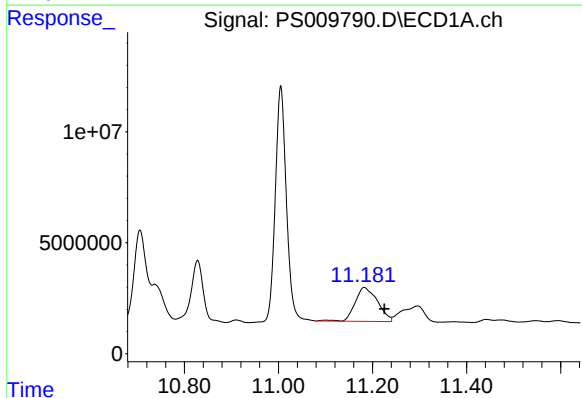
R.T.: 10.092 min
Delta R.T.: 0.034 min
Response: 6825926
Conc: 19.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



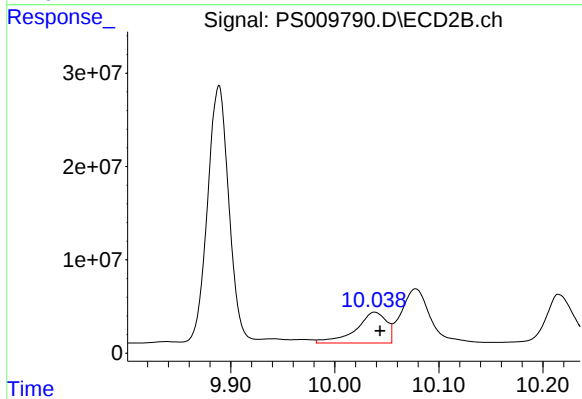
#13 2,4-DB

R.T.: 9.715 min
Delta R.T.: 0.007 min
Response: 5819983
Conc: 15.33 ng/ml



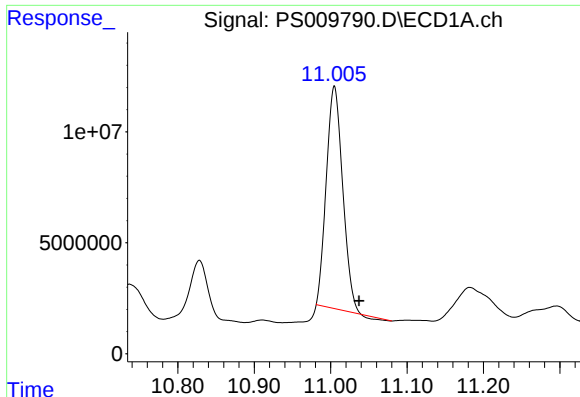
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: -0.043 min
Response: 50774002
Conc: 24.84 ng/ml



#14 DINOSEB

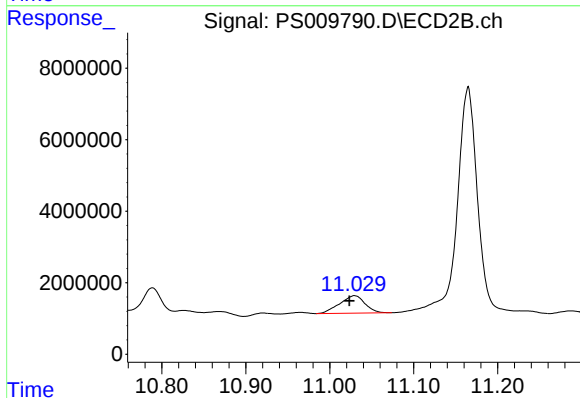
R.T.: 10.038 min
Delta R.T.: -0.005 min
Response: 67387836
Conc: 30.68 ng/ml



#15 Picloram

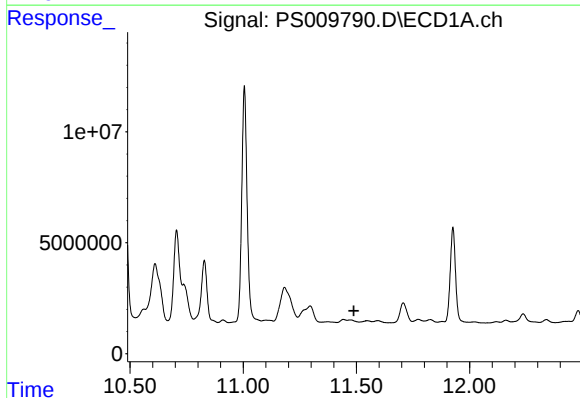
R.T.: 11.005 min
Delta R.T.: -0.032 min
Response: 148221077
Conc: 48.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



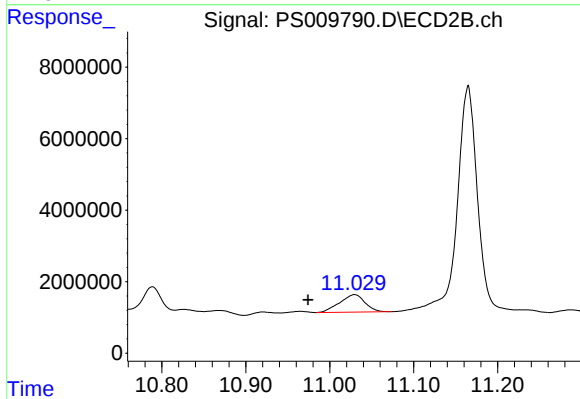
#15 Picloram

R.T.: 11.029 min
Delta R.T.: 0.006 min
Response: 10257165
Conc: 2.52 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.489 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.029 min
Delta R.T.: 0.055 min
Response: 10257165
Conc: 2.65 ng/ml