

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062620\
 Data File : PS010963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2020 17:02
 Operator : DD\AJ
 Sample : L3101-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EBS8-S-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 03:58:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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 x 0.5 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	7.228	6.919	162.4E6	70329176	179.120	126.931 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.100	0	63040818	N.D.	75.695
3) T	4-Nitroph...	7.031	6.560	6609509	23736597	16.558	73.869 #
5) T	DICAMBA	7.354	7.129	58230004	-1710660	15.970	N.D. #
6) T	MCP	7.595	7.184	11676923	12942022	4.095	6.838 #
7) T	MCPA	7.743	7.410	32812043	32656263	8.239	11.832 #
8) T	DICHLORPROP	8.127	7.736	21719937	40138864	24.768	68.364 #
9) T	2,4-D	0.000	7.988	0	16657804	N.D.	23.051
10) T	Pentachlo...	8.688	8.483	31823600	17957932	2.559	2.583
12) T	2,4,5-T	9.433	9.170	47812125	27325747	10.265	9.176
13) T	2,4-DB	9.992	9.705	3034590	71806808	5.106	174.718 #
14) T	DINOSEB	11.198	10.034	195.1E6	139.8E6	54.480	67.145
15) T	Picloram	10.992	11.001	917.7E6	24971681	163.702	5.960 #
16) T	DCPA	11.458	10.945	12000991	21498439	1.963	5.772 #

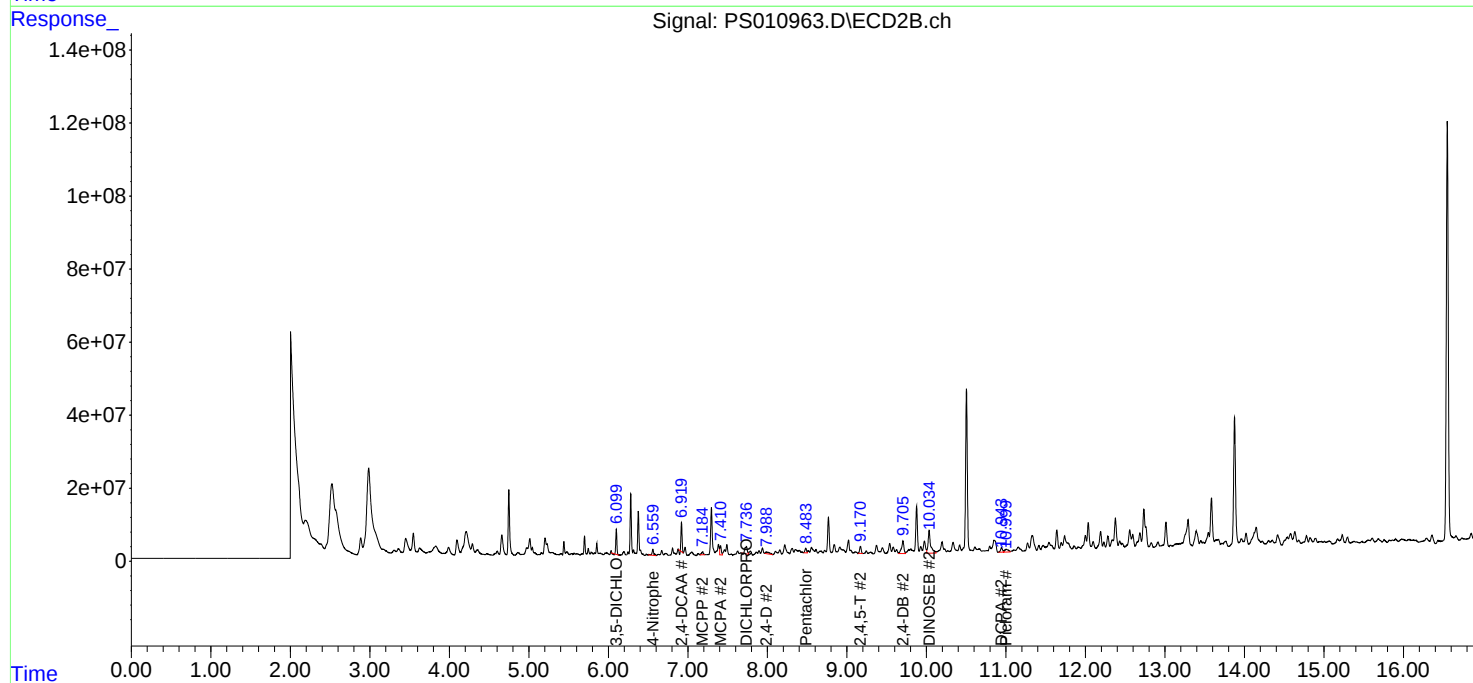
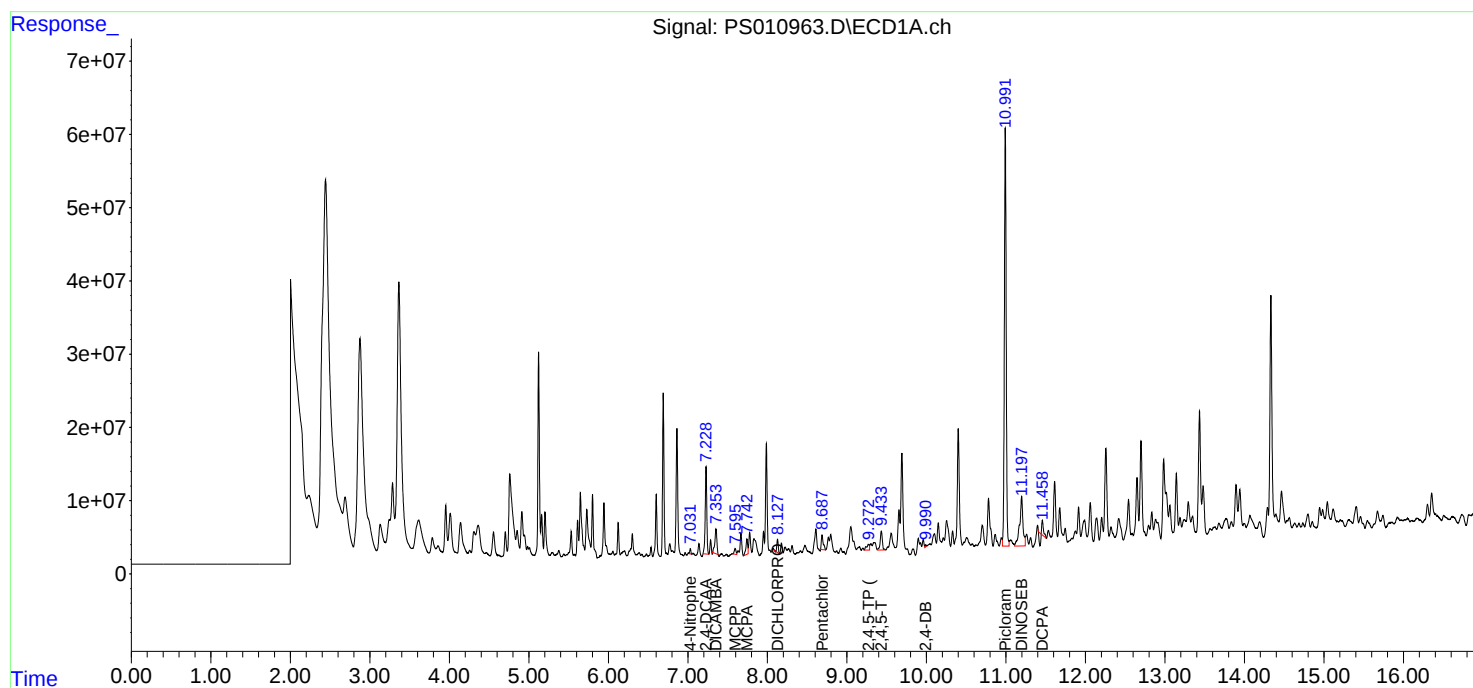
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

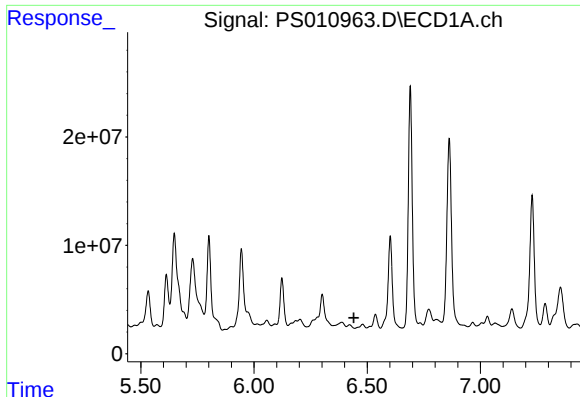
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062620\
Data File : PS010963.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2020 17:02
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
EBS8-S-01

Integration File signal 1: autoint1.e
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Quant Time: Jun 27 03:58:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
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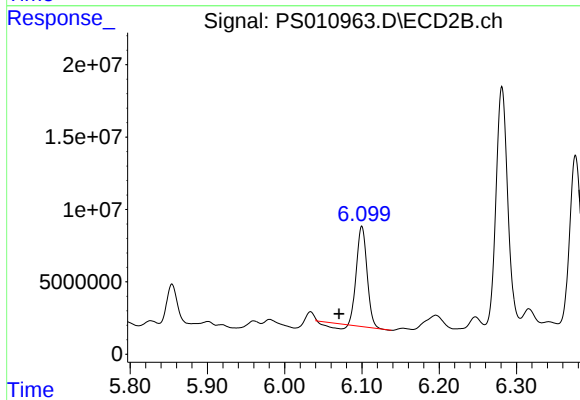




#2 3,5-DICHLOROBENZOIC ACID

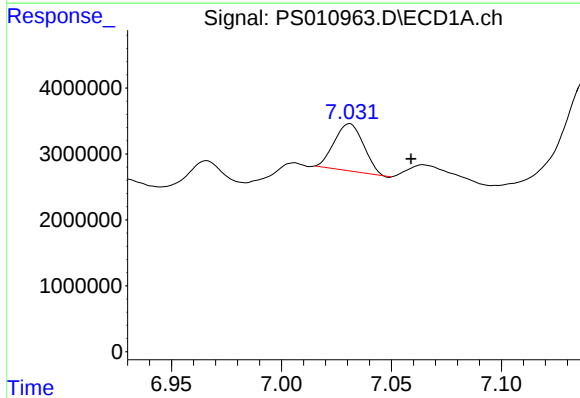
R.T.: 0.000 min
Exp R.T.: 6.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EBS8-S-01



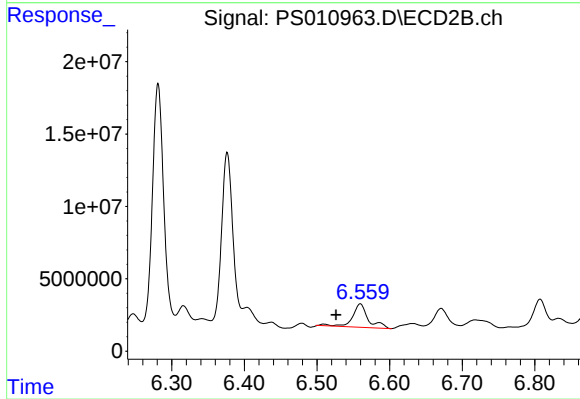
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.100 min
Delta R.T.: 0.029 min
Response: 63040818
Conc: 75.70 ng/ml



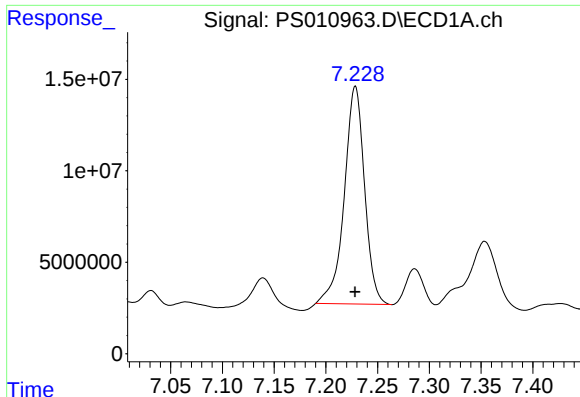
#3 4-Nitrophenol

R.T.: 7.031 min
Delta R.T.: -0.028 min
Response: 6609509
Conc: 16.56 ng/ml



#3 4-Nitrophenol

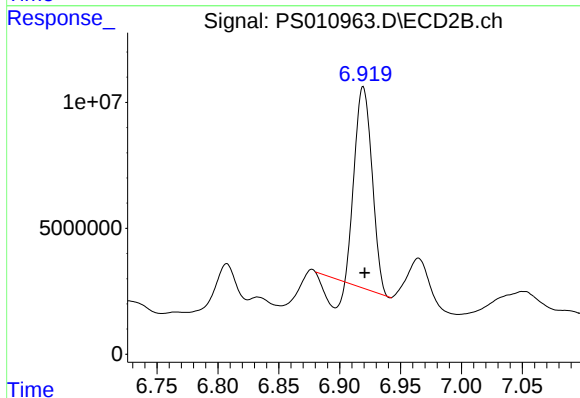
R.T.: 6.560 min
Delta R.T.: 0.034 min
Response: 23736597
Conc: 73.87 ng/ml



#4 2,4-DCAA

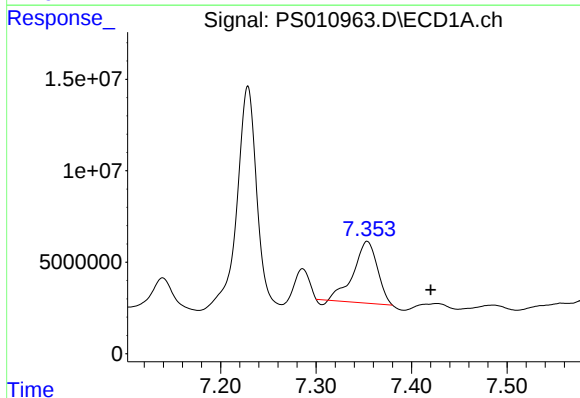
R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 162429219
Conc: 179.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-01



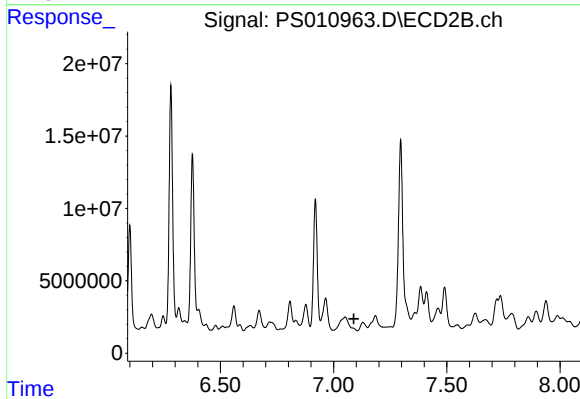
#4 2,4-DCAA

R.T.: 6.919 min
Delta R.T.: -0.001 min
Response: 70329176
Conc: 126.93 ng/ml



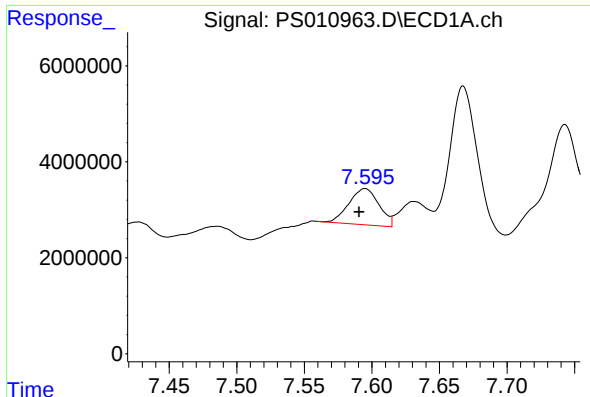
#5 DICAMBA

R.T.: 7.354 min
Delta R.T.: -0.067 min
Response: 58230004
Conc: 15.97 ng/ml



#5 DICAMBA

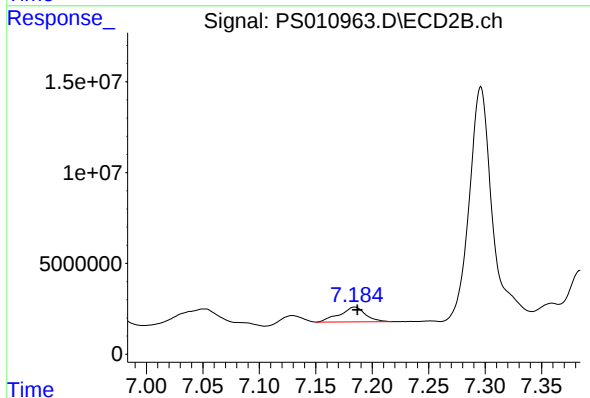
R.T.: 7.129 min
Delta R.T.: 0.040 min
Response: -1710660
Conc: N.D.



#6 MCPP

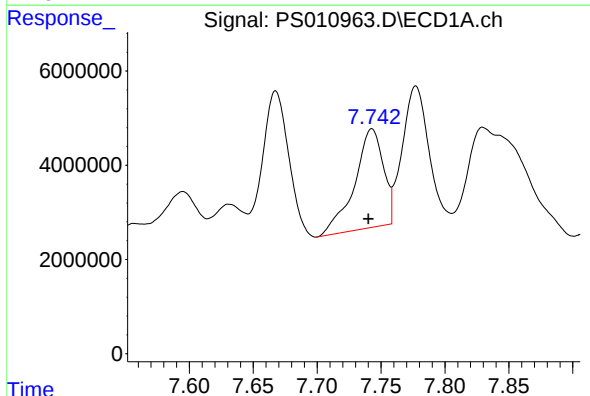
R.T.: 7.595 min
Delta R.T.: 0.004 min
Response: 11676923
Conc: 4.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-01



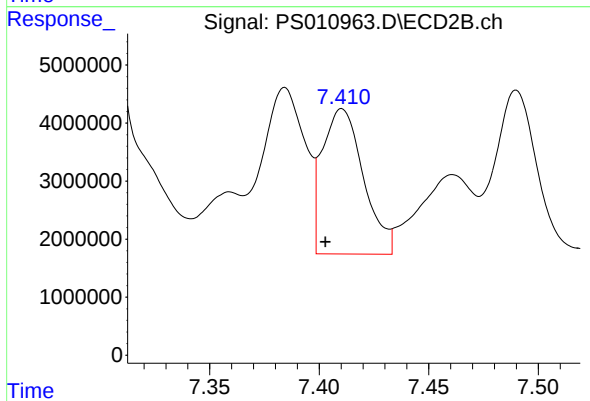
#6 MCPP

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 12942022
Conc: 6.84 ug/ml



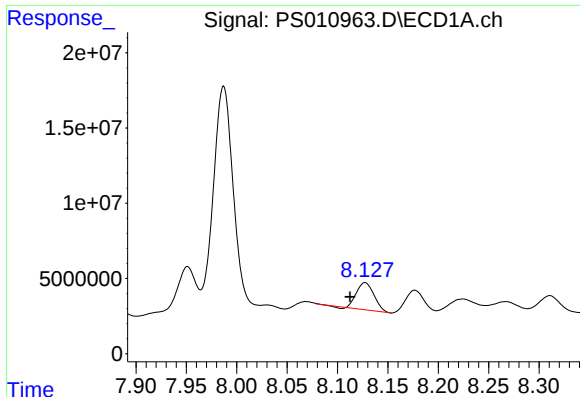
#7 MCPA

R.T.: 7.743 min
Delta R.T.: 0.003 min
Response: 32812043
Conc: 8.24 ug/ml



#7 MCPA

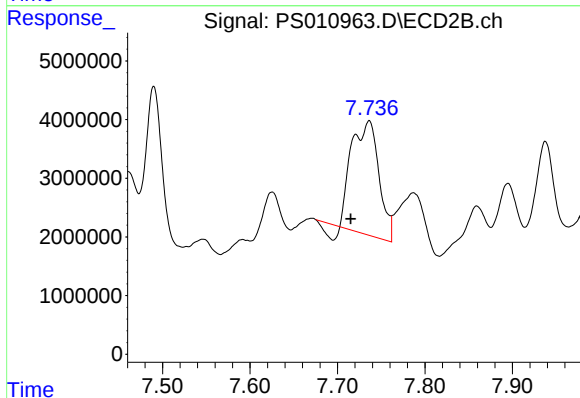
R.T.: 7.410 min
Delta R.T.: 0.008 min
Response: 32656263
Conc: 11.83 ug/ml



#8 DICHLORPROP

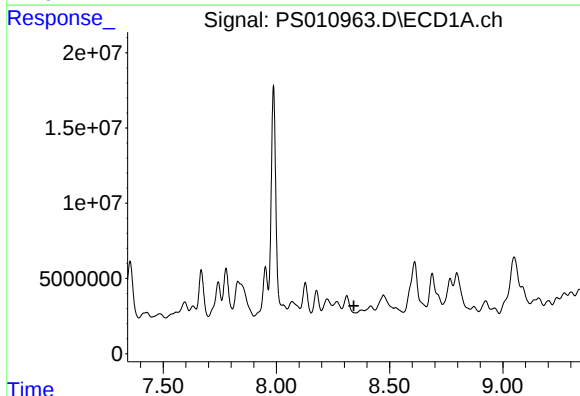
R.T.: 8.127 min
Delta R.T.: 0.015 min
Response: 21719937
Conc: 24.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-01



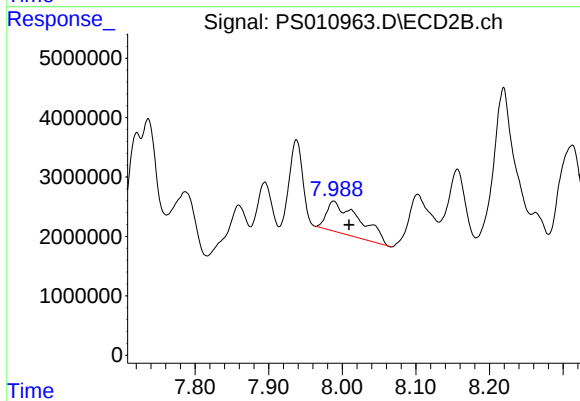
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.021 min
Response: 40138864
Conc: 68.36 ng/ml



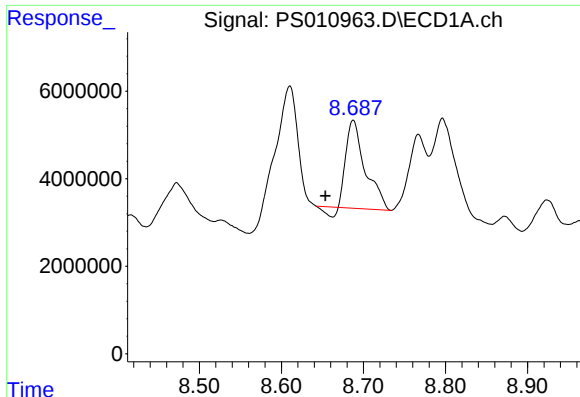
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.342 min
Response: 0
Conc: N.D.



#9 2,4-D

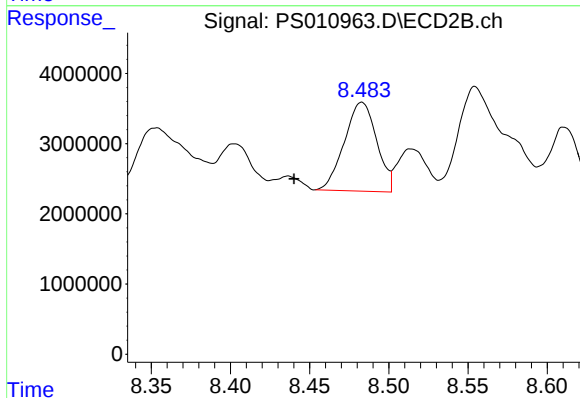
R.T.: 7.988 min
Delta R.T.: -0.021 min
Response: 16657804
Conc: 23.05 ng/ml



#10 Pentachlorophenol

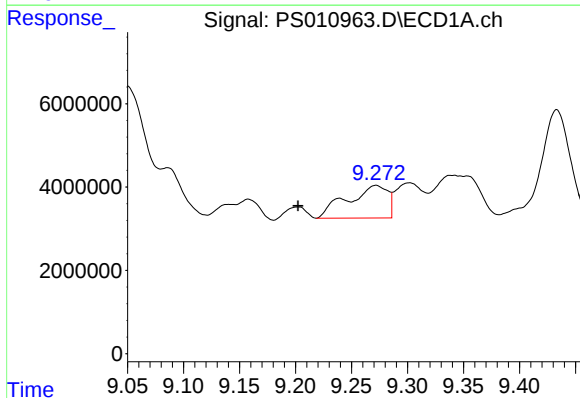
R.T.: 8.688 min
Delta R.T.: 0.034 min
Response: 31823600
Conc: 2.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-01



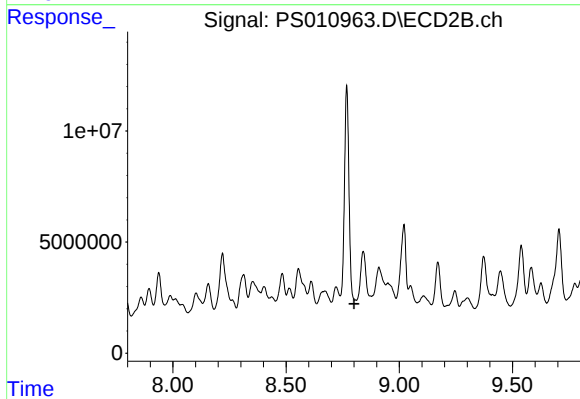
#10 Pentachlorophenol

R.T.: 8.483 min
Delta R.T.: 0.043 min
Response: 17957932
Conc: 2.58 ng/ml



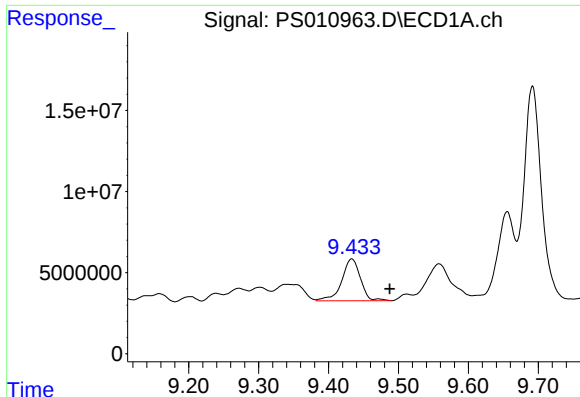
#11 2,4,5-TP (SILVEX)

R.T.: 9.272 min
Delta R.T.: 0.070 min
Response: 19522258
Conc: 3.93 ng/ml



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

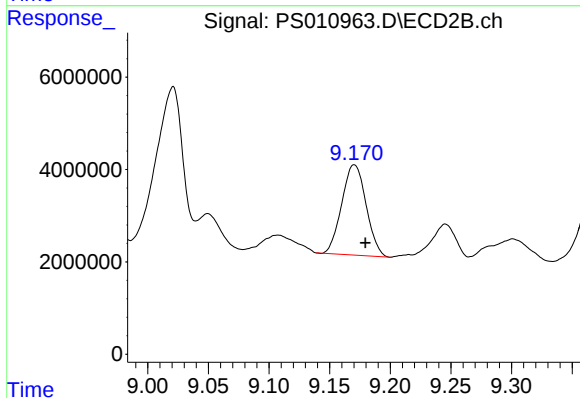
R.T.: 8.841 min
Delta R.T.: 0.041 min
Response: -104837497
Conc: N.D.



#12 2,4,5-T

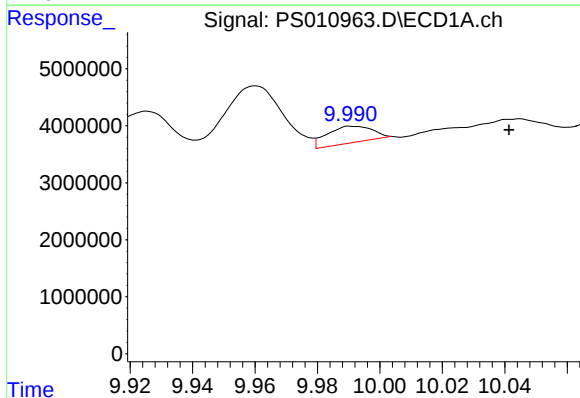
R.T.: 9.433 min
Delta R.T.: -0.055 min
Response: 47812125
Conc: 10.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-01



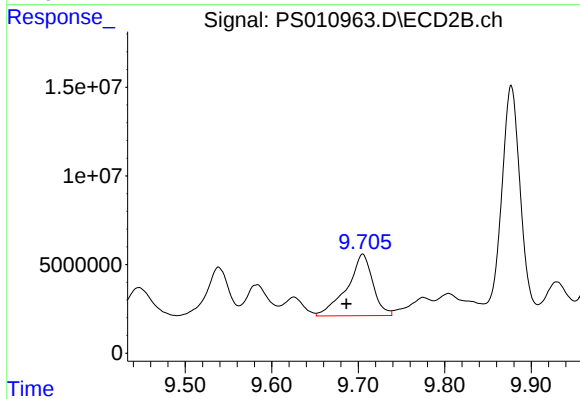
#12 2,4,5-T

R.T.: 9.170 min
Delta R.T.: -0.009 min
Response: 27325747
Conc: 9.18 ng/ml



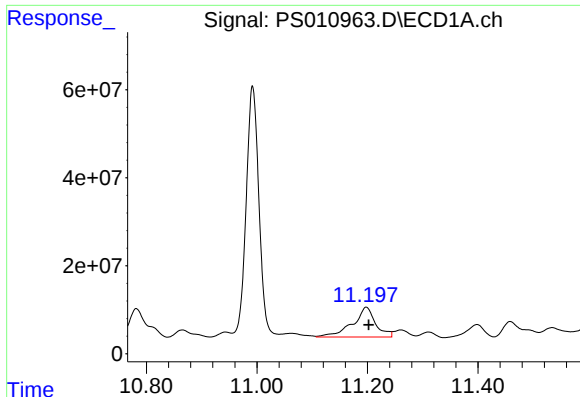
#13 2,4-DB

R.T.: 9.992 min
Delta R.T.: -0.049 min
Response: 3034590
Conc: 5.11 ng/ml



#13 2,4-DB

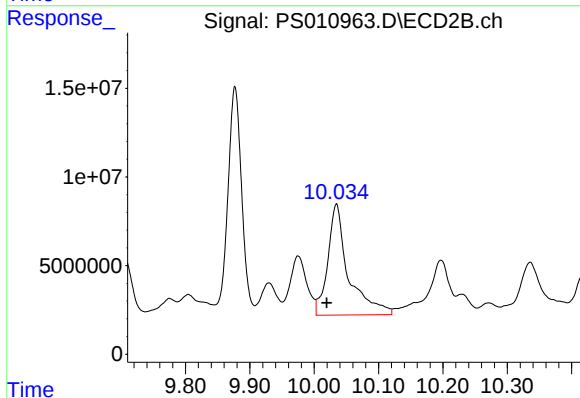
R.T.: 9.705 min
Delta R.T.: 0.019 min
Response: 71806808
Conc: 174.72 ng/ml



#14 DINOSEB

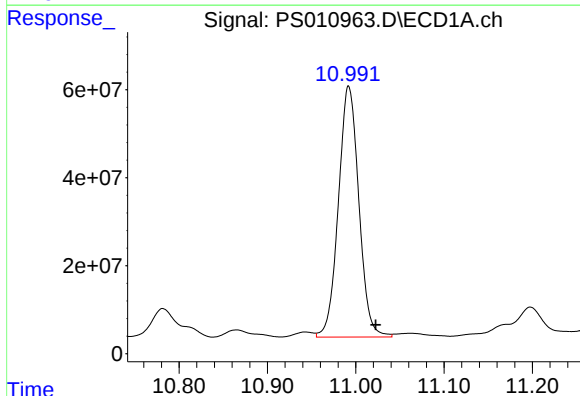
R.T.: 11.198 min
Delta R.T.: -0.004 min
Response: 195118822
Conc: 54.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-01



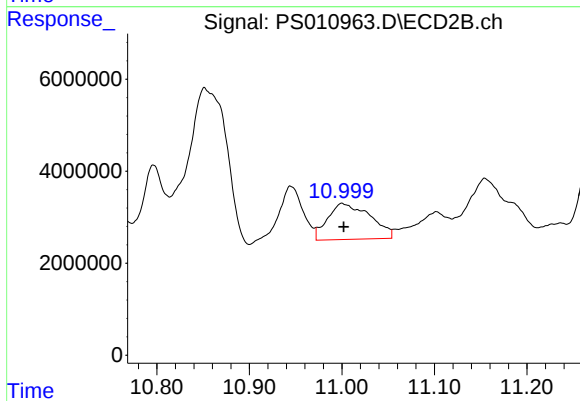
#14 DINOSEB

R.T.: 10.034 min
Delta R.T.: 0.015 min
Response: 139804478
Conc: 67.14 ng/ml



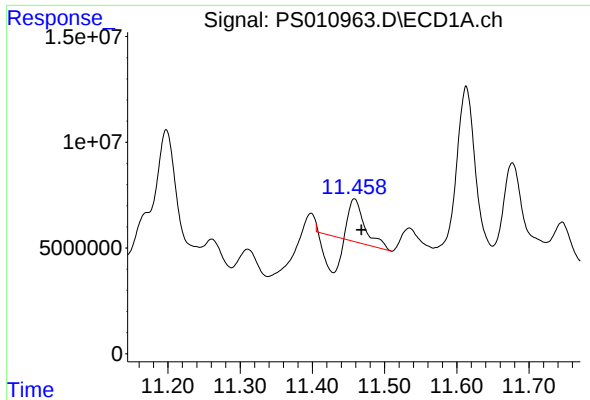
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.030 min
Response: 917736798
Conc: 163.70 ng/ml



#15 Picloram

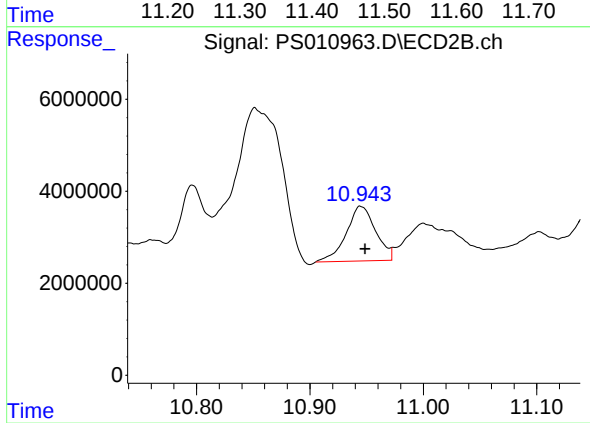
R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 24971681
Conc: 5.96 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: -0.009 min
Response: 12000991
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-01



#16 DCPA

R.T.: 10.945 min
Delta R.T.: -0.003 min
Response: 21498439
Conc: 5.77 ng/ml