

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013120\
 Data File : PS008680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2020 03:12
 Operator : DD\AJ
 Sample : L1313-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RBR-36

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 04:48:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.263	5.958	323.2E6	151.1E6	183.047	159.517
Target Compounds							
1) T	Dalapon	2.587	0.000	161.7E6	0	63.077	N.D. #
2) T	3,5-DICHL...	0.000	5.145	0	114.2E6	N.D.	81.755
3) T	4-Nitroph...	6.166	0.000	5699580	0	5.852	N.D. #
5) T	DICAMBA	0.000	6.092	0	11403403	N.D.	2.852
6) T	MCPD	6.703	0.000	17708204	0	3.474	N.D. #
7) T	MCPA	6.811	6.421	60866805	31121802	8.330	7.289
8) T	DICHLORPROP	0.000	6.778	0	28211658	N.D.	29.200
9) T	2,4-D	0.000	7.025	0	13617942	N.D.	11.617
10) T	Pentachlo...	7.687	7.480	157.0E6	83449186	6.457	6.179
11) T	2,4,5-TP ...	0.000	7.882	0	6610407	N.D.	1.265
12) T	2,4,5-T	8.546	0.000	17065788	0	1.850	N.D. #
13) T	2,4-DB	9.026	0.000	54514816	0	39.326	N.D. #
14) T	DINOSEB	0.000	9.076	0	21347977	N.D.	5.651
15) T	Picloram	0.000	10.070	0	33013685	N.D.	4.444
16) T	DCPA	0.000	10.070	0	33013685	N.D.	5.066

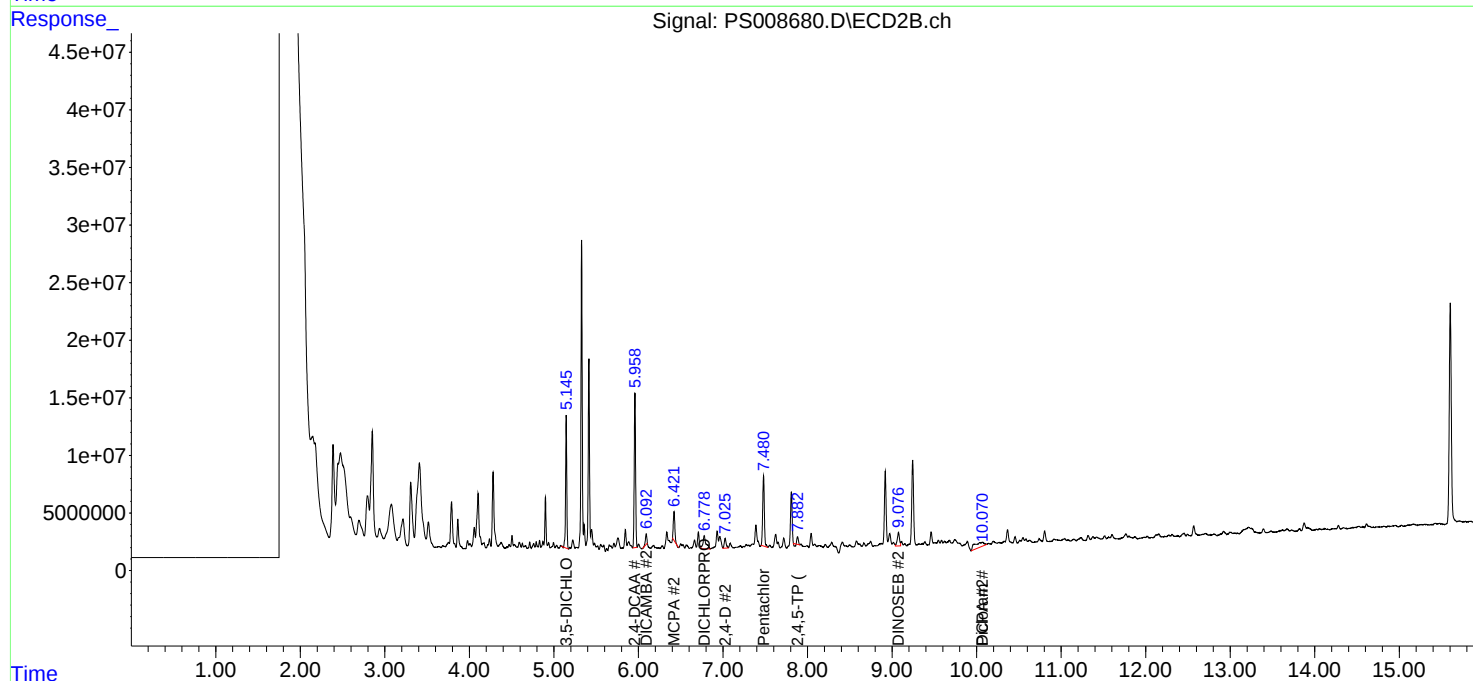
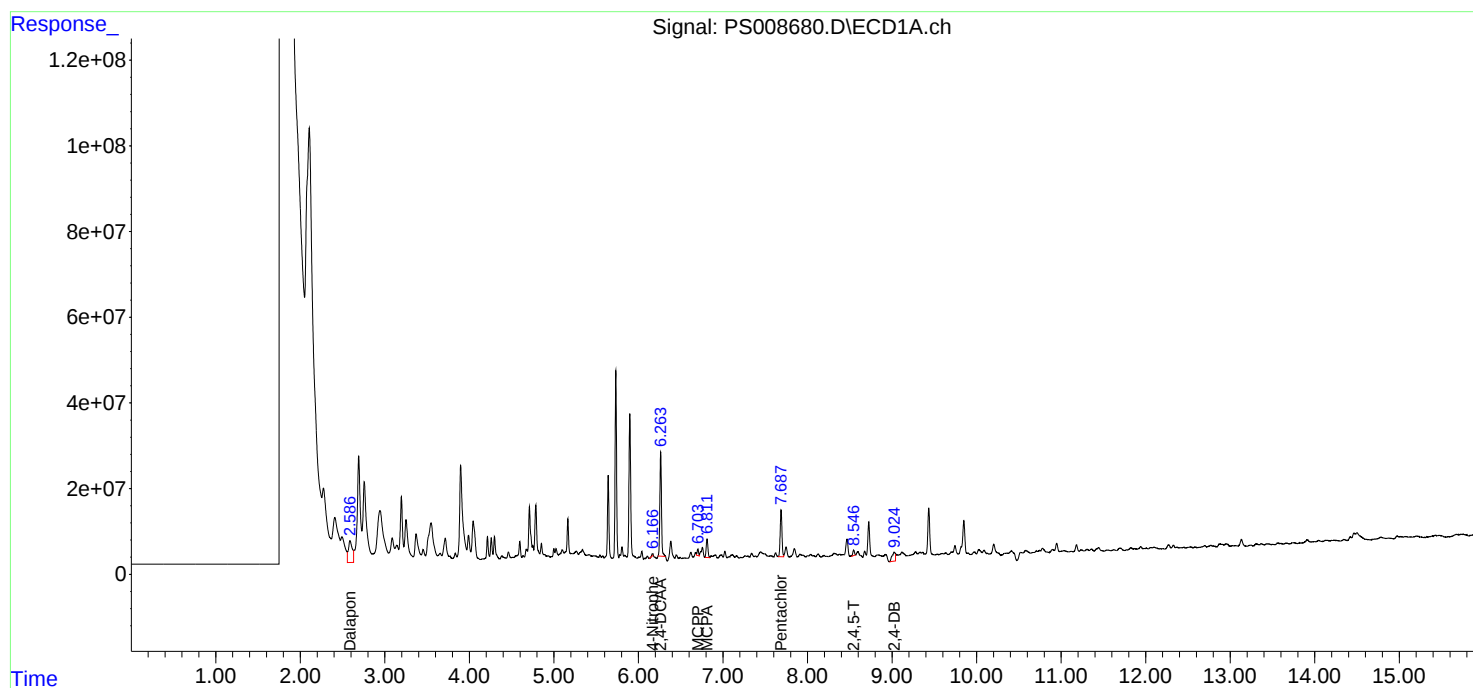
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

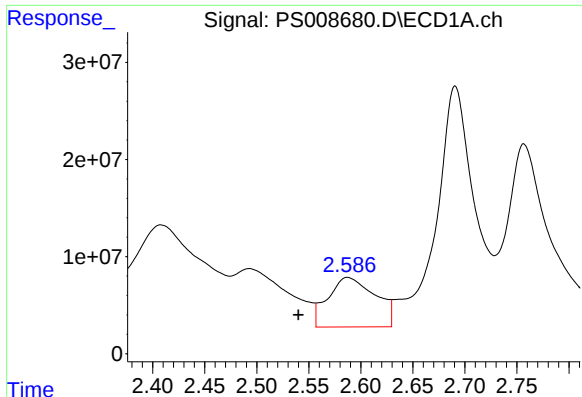
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Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
RBR-36

Integration File signal 1: autoint1.e
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Quant Time: Feb 01 04:48:22 2020
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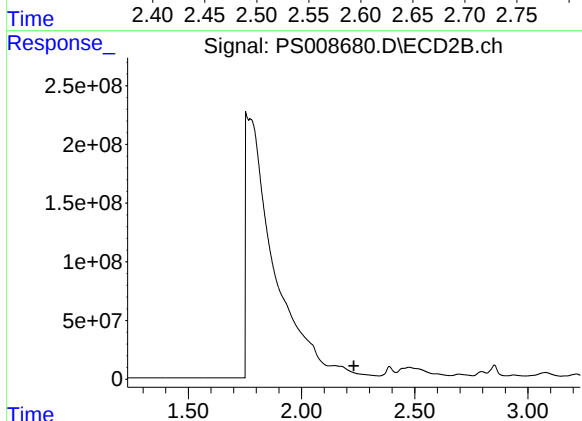




#1 Dalapon

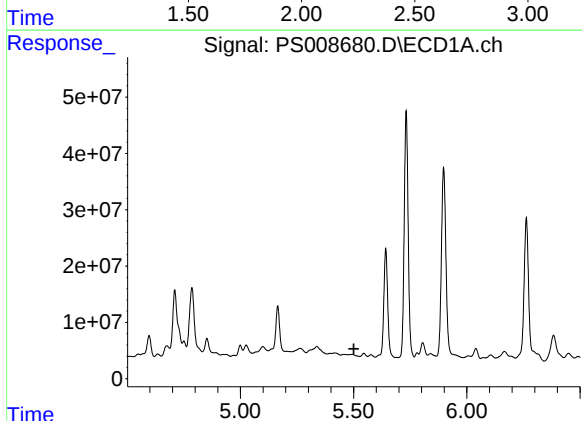
R.T.: 2.587 min
Delta R.T.: 0.047 min
Response: 161718638
Conc: 63.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-36



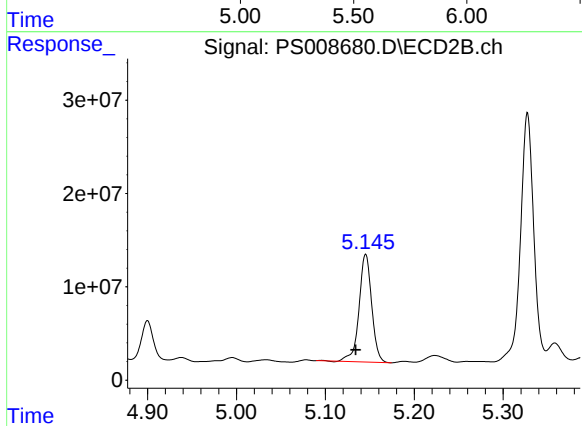
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.231 min
Response: 0
Conc: N.D.



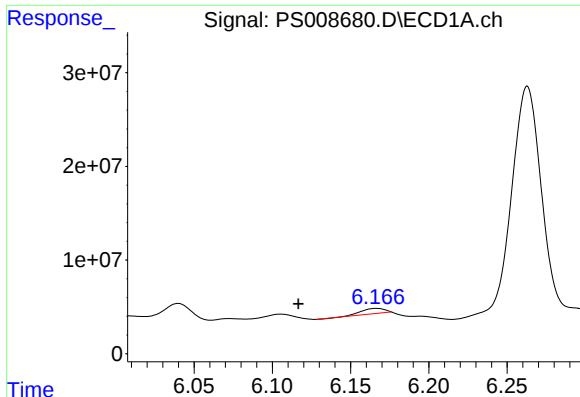
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

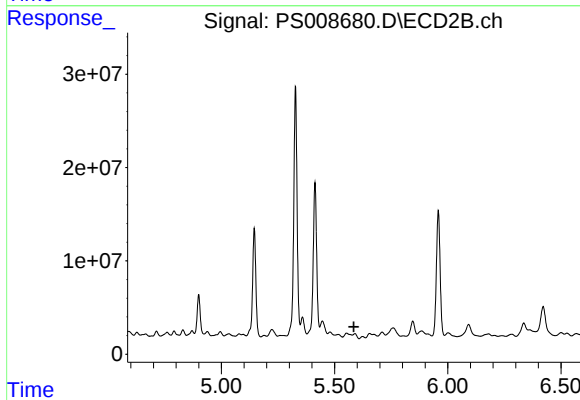
R.T.: 5.145 min
Delta R.T.: 0.011 min
Response: 114226335
Conc: 81.76 ng/ml



#3 4-Nitrophenol

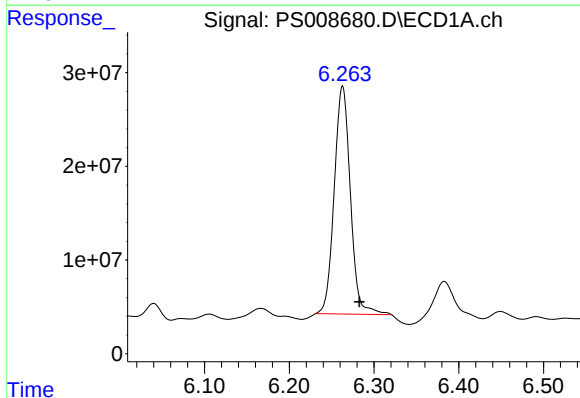
R.T.: 6.166 min
Delta R.T.: 0.050 min
Response: 5699580
Conc: 5.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-36



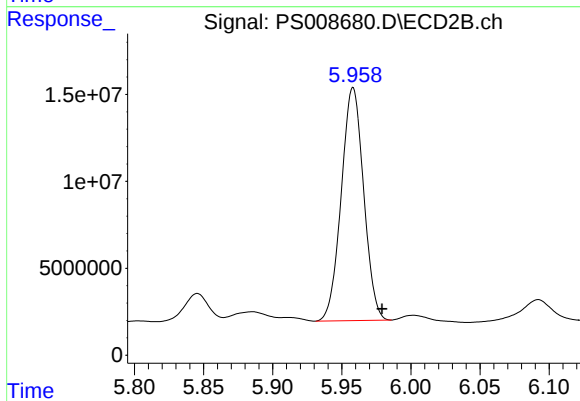
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 5.585 min
Response: 0
Conc: N.D.



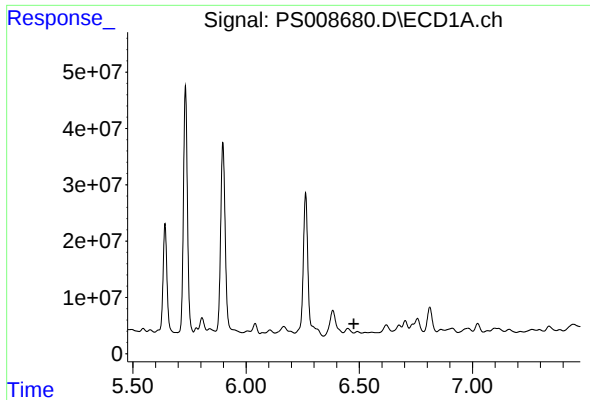
#4 2,4-DCAA

R.T.: 6.263 min
Delta R.T.: -0.020 min
Response: 323206469
Conc: 183.05 ng/ml



#4 2,4-DCAA

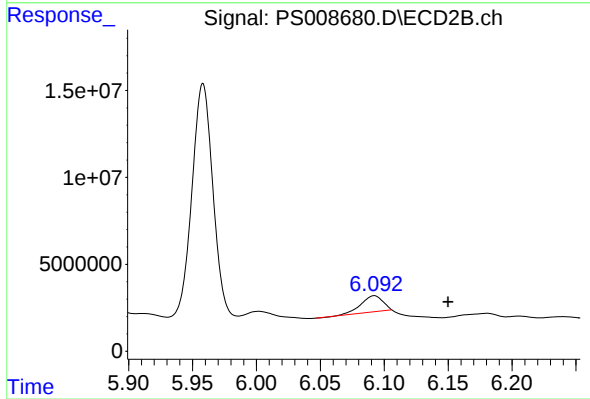
R.T.: 5.958 min
Delta R.T.: -0.021 min
Response: 151136909
Conc: 159.52 ng/ml



#5 DICAMBA

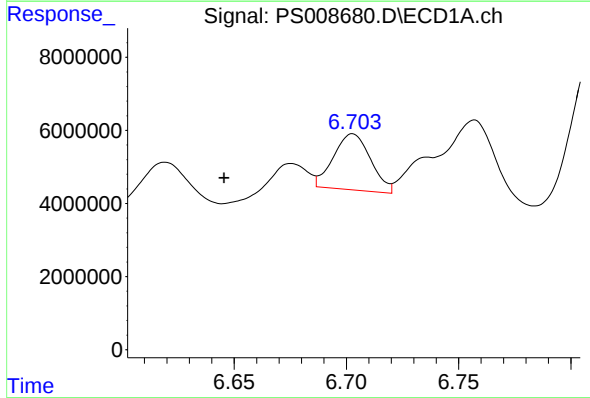
R.T.: 0.000 min
Exp R.T.: 6.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-36



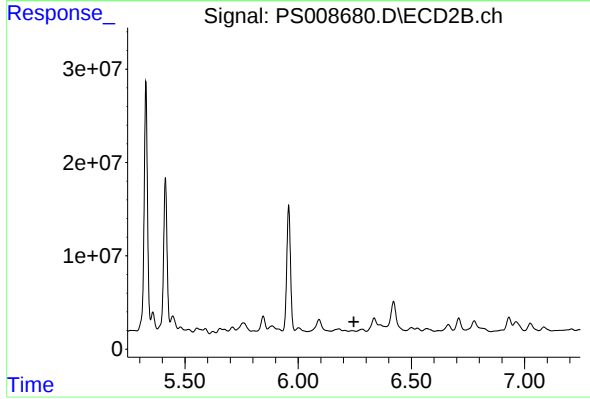
#5 DICAMBA

R.T.: 6.092 min
Delta R.T.: -0.058 min
Response: 11403403
Conc: 2.85 ng/ml



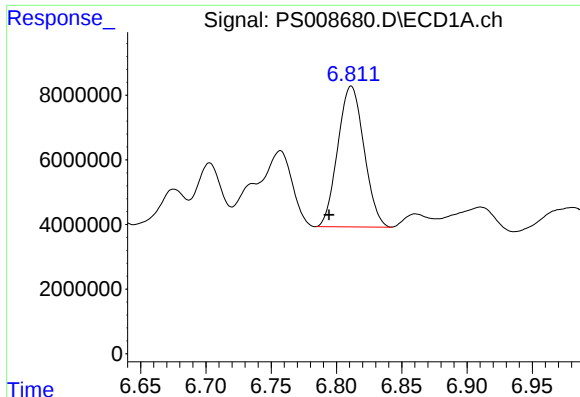
#6 MCPP

R.T.: 6.703 min
Delta R.T.: 0.057 min
Response: 17708204
Conc: 3.47 ug/ml



#6 MCPP

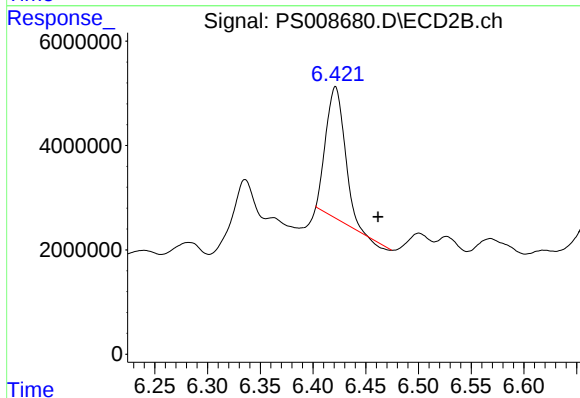
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

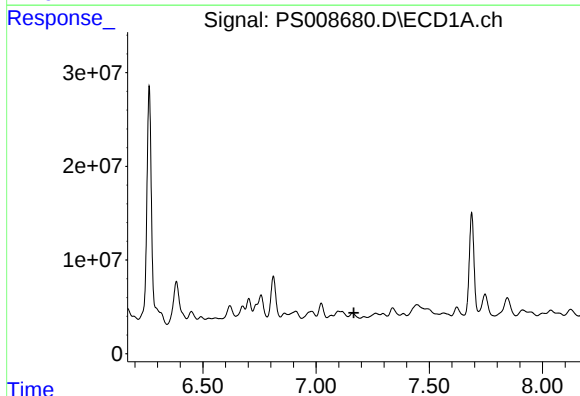
R.T.: 6.811 min
Delta R.T.: 0.017 min
Response: 60866805
Conc: 8.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
RBR-36



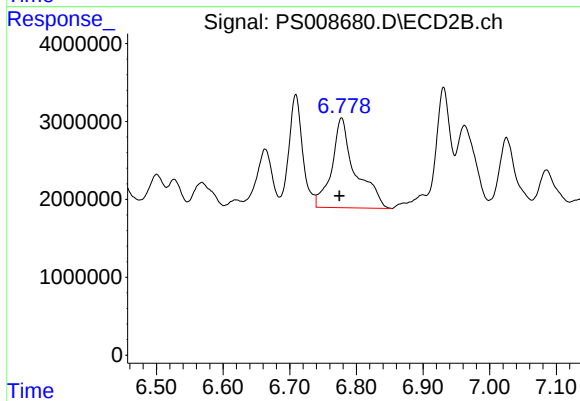
#7 MCPA

R.T.: 6.421 min
Delta R.T.: -0.040 min
Response: 31121802
Conc: 7.29 ug/ml



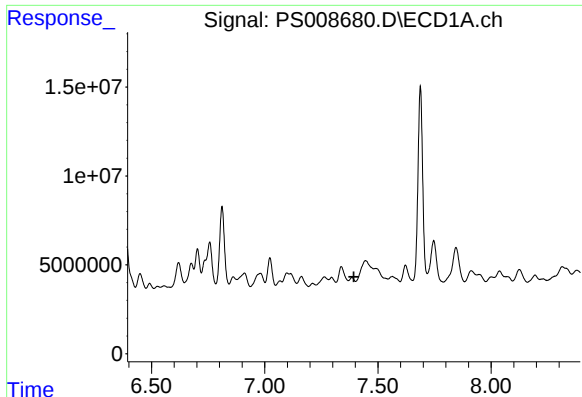
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

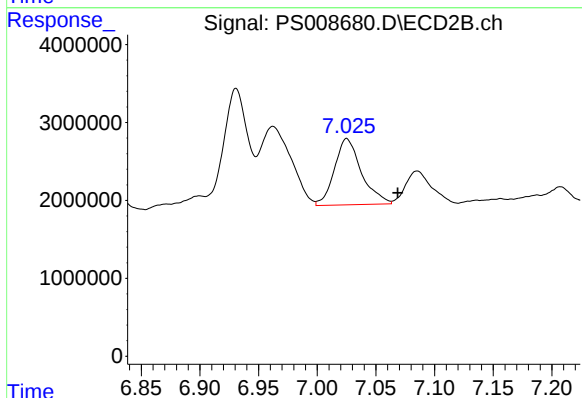
R.T.: 6.778 min
Delta R.T.: 0.003 min
Response: 28211658
Conc: 29.20 ng/ml



#9 2,4-D

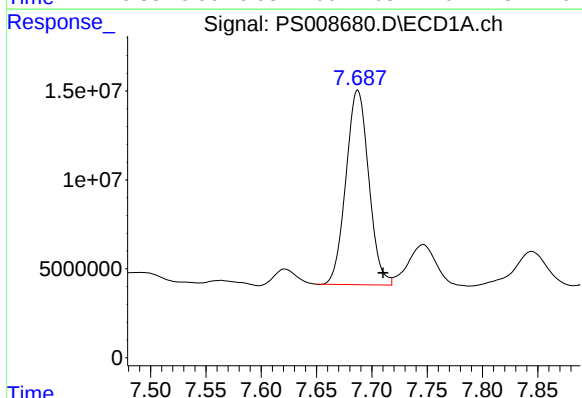
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-36



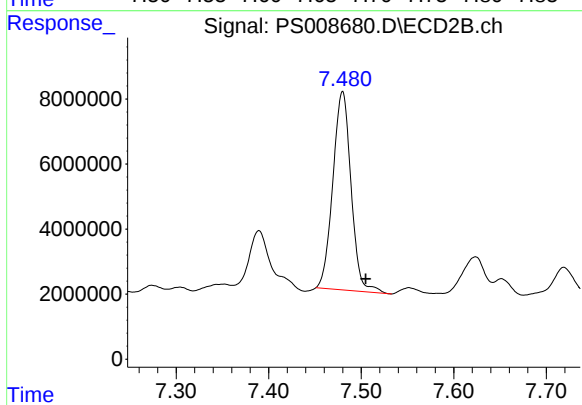
#9 2,4-D

R.T.: 7.025 min
Delta R.T.: -0.044 min
Response: 13617942
Conc: 11.62 ng/ml



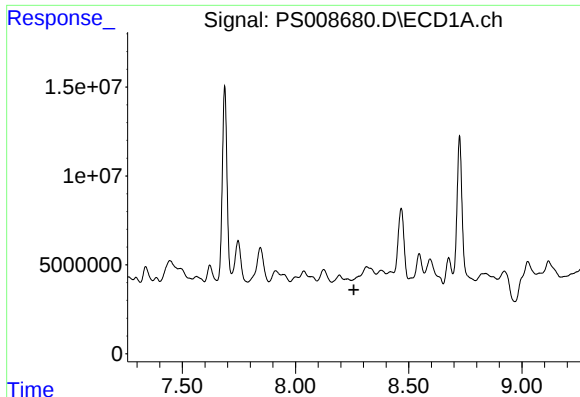
#10 Pentachlorophenol

R.T.: 7.687 min
Delta R.T.: -0.023 min
Response: 156984600
Conc: 6.46 ng/ml



#10 Pentachlorophenol

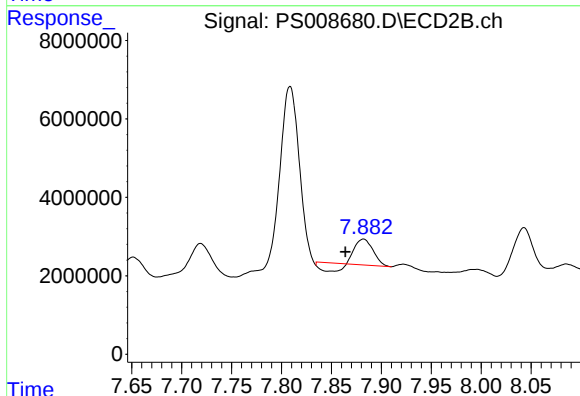
R.T.: 7.480 min
Delta R.T.: -0.025 min
Response: 83449186
Conc: 6.18 ng/ml



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

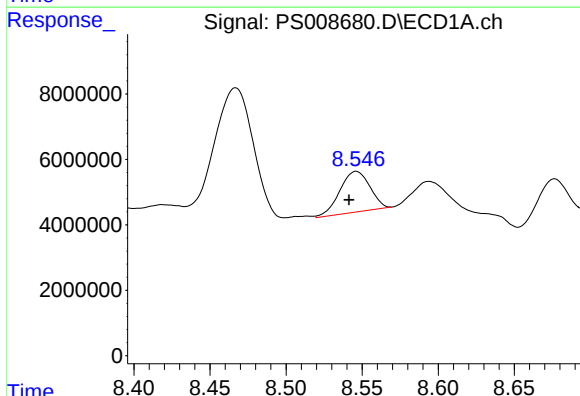
R.T.: 0.000 min
Exp R.T.: 8.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-36



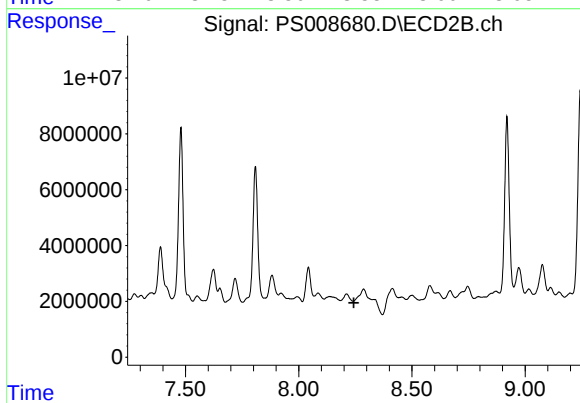
#11 2,4,5-TP (SILVEX)

R.T.: 7.882 min
Delta R.T.: 0.018 min
Response: 6610407
Conc: 1.26 ng/ml



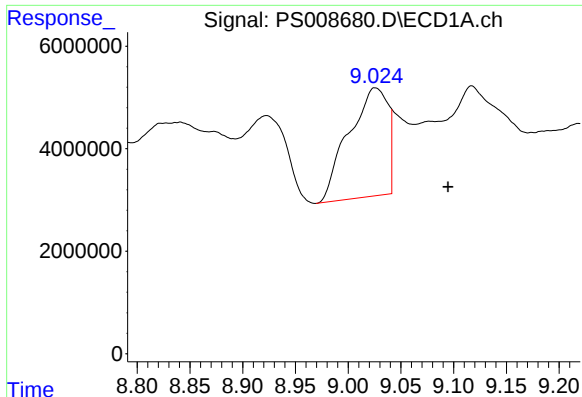
#12 2,4,5-T

R.T.: 8.546 min
Delta R.T.: 0.005 min
Response: 17065788
Conc: 1.85 ng/ml



#12 2,4,5-T

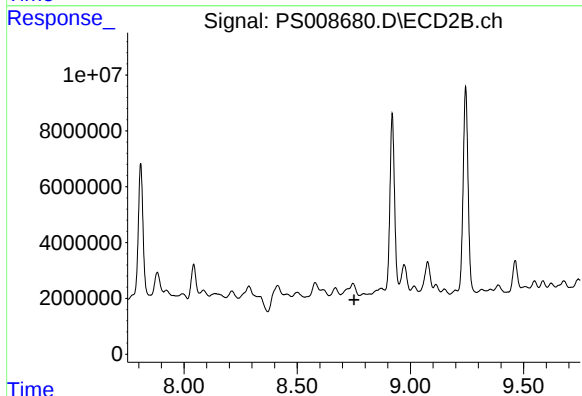
R.T.: 0.000 min
Exp R.T.: 8.243 min
Response: 0
Conc: N.D.



#13 2,4-DB

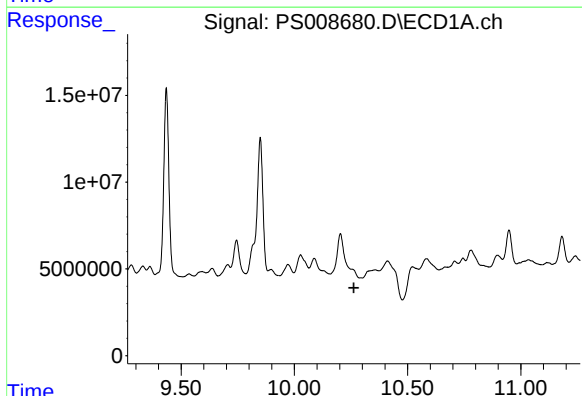
R.T.: 9.026 min
Delta R.T.: -0.069 min
Response: 54514816
Conc: 39.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-36



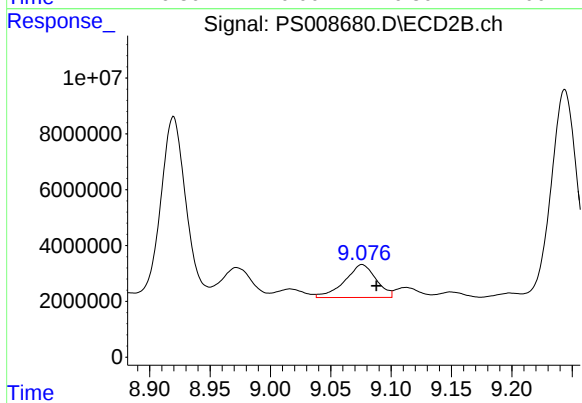
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.751 min
Response: 0
Conc: N.D.



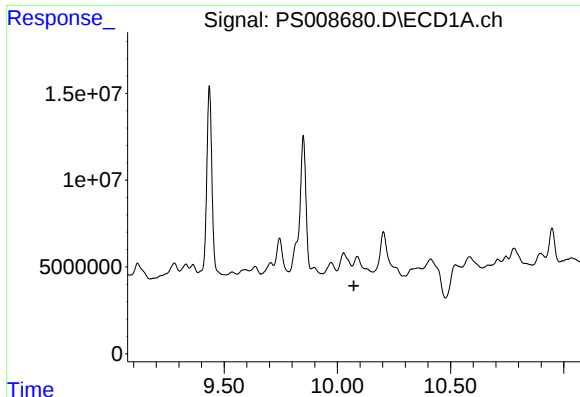
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.263 min
Response: 0
Conc: N.D.



#14 DINOSEB

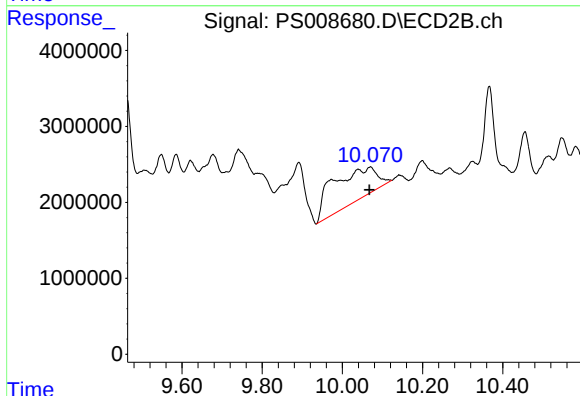
R.T.: 9.076 min
Delta R.T.: -0.012 min
Response: 21347977
Conc: 5.65 ng/ml



#15 Picloram

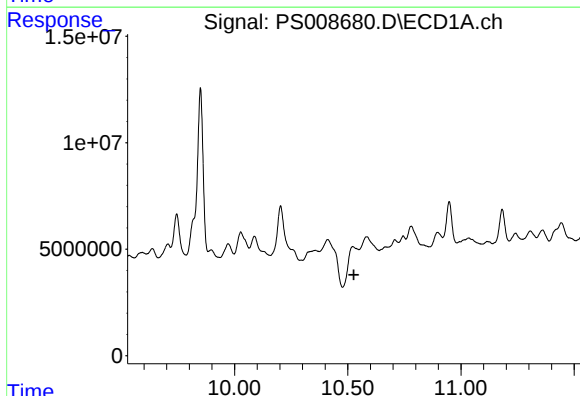
R.T.: 0.000 min
Exp R.T. : 10.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-36



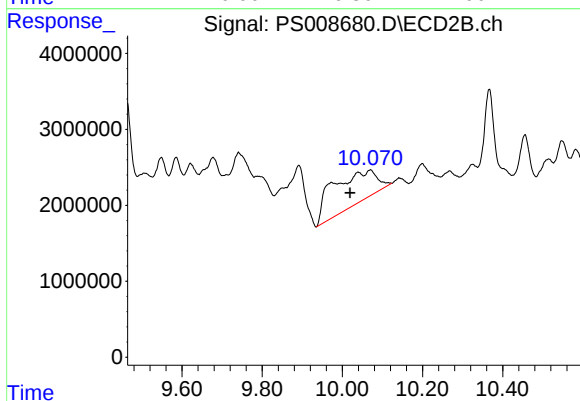
#15 Picloram

R.T.: 10.070 min
Delta R.T.: 0.003 min
Response: 33013685
Conc: 4.44 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.527 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.070 min
Delta R.T.: 0.051 min
Response: 33013685
Conc: 5.07 ng/ml