

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
 Data File : PS009729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 11:56
 Operator : DD\AJ
 Sample : L2197-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 18:03:24 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	6.928	216.6E6	166.1E6	391.562	302.491
Target Compounds							
2) T	3,5-DICHL...	6.454	6.056	6556372	31862002	8.686	39.176 #
5) T	DICAMBA	7.466	7.144	6820387	7056912	3.205	3.074
6) T	MCP	7.598	7.212	29569804	7024554	12.017	3.862 #
7) T	MCPA	0.000	7.402	0	8878882	N.D.	3.290
8) T	DICHLORPROP	8.077	7.748	21732202	445.8E6	42.138	803.456 #
9) T	2,4-D	0.000	8.000	0	20545315	N.D.	31.254
10) T	Pentachlo...	8.726	8.468	40504133	4505149	5.761	<MDL #
11) T	2,4,5-TP ...	9.252	8.825	16130435	11141837	5.884	3.737 #
12) T	2,4,5-T	9.445	9.259	235.1E6	10342895	92.423	3.503 #
13) T	2,4-DB	0.000	9.641	0	2688092	N.D.	7.081
14) T	DINOSEB	11.179	10.040	22435860	44098742	10.976	20.077 #
15) T	Picloram	11.007	11.031	95060148	43485331	31.322	10.679 #
16) T	DCPA	0.000	11.031	0	43485331	N.D.	11.228

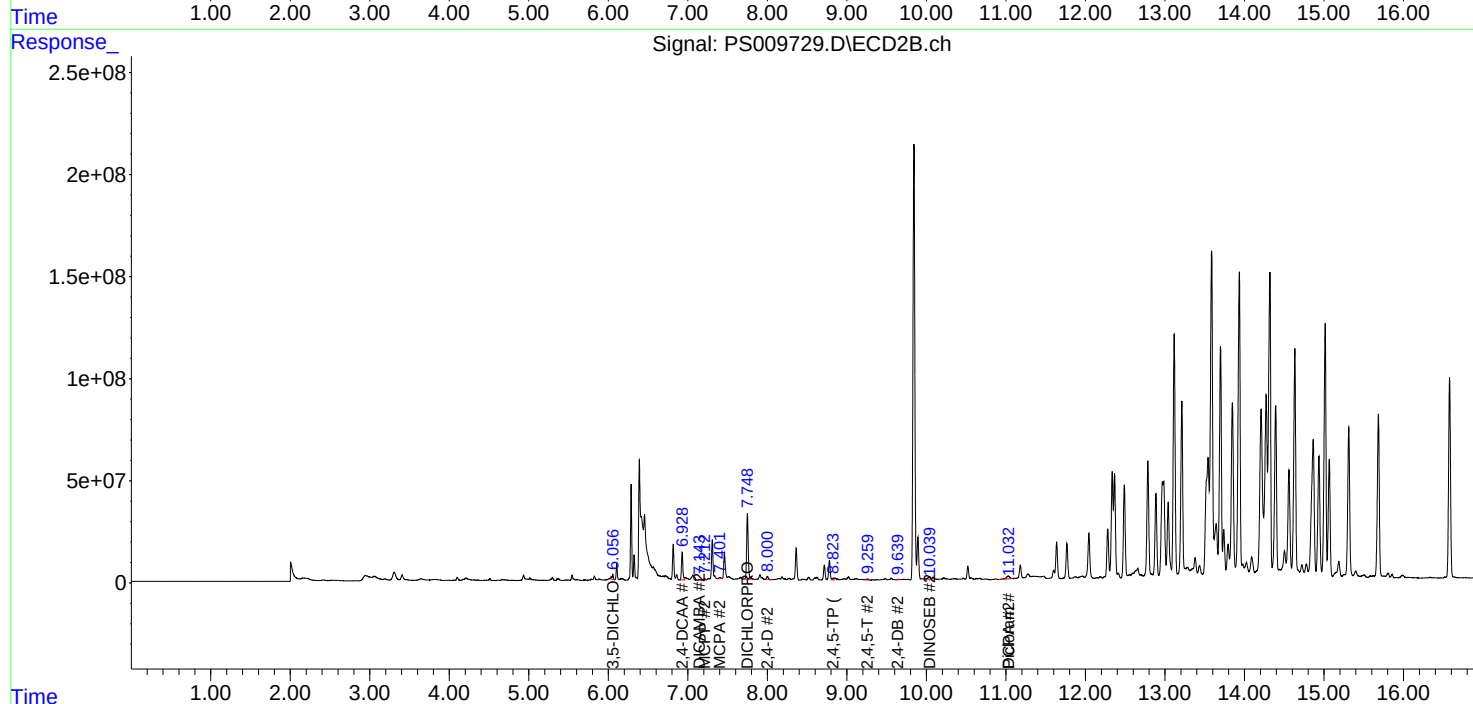
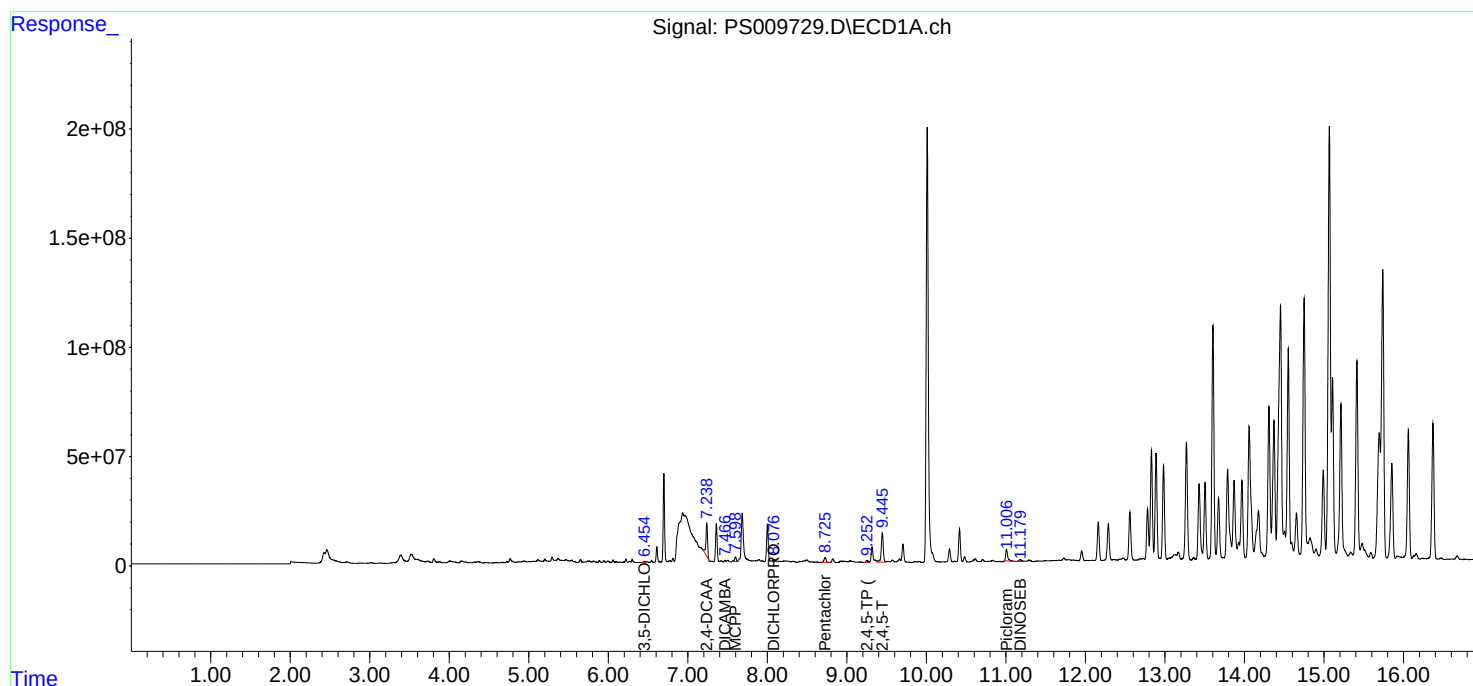
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

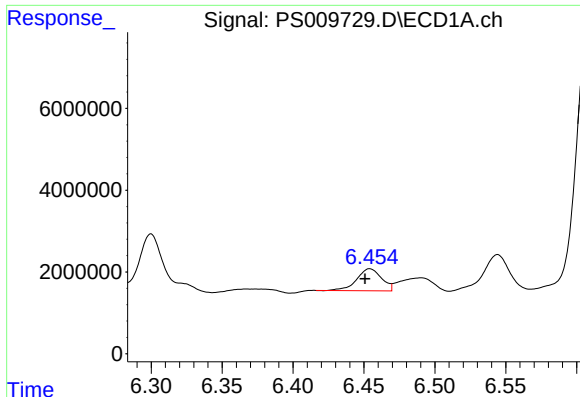
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
Data File : PS009729.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2020 11:56
Operator : DD\AJ
Sample : L2197-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 18:03:24 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

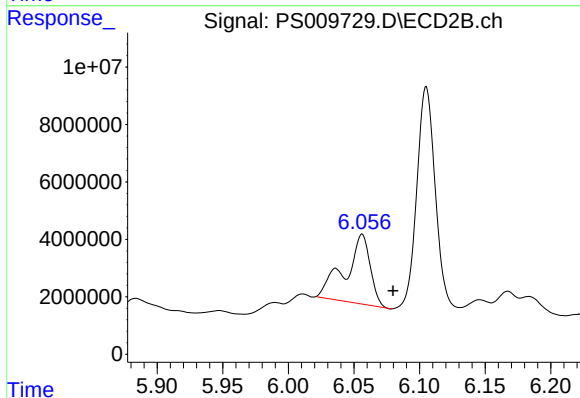




#2 3,5-DICHLOROBENZOIC ACID

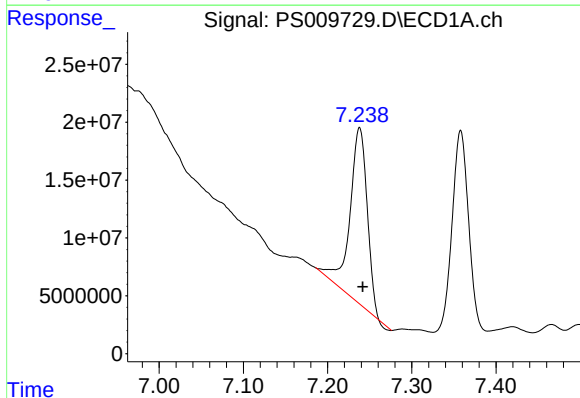
R.T.: 6.454 min
Delta R.T.: 0.003 min
Response: 6556372
Conc: 8.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



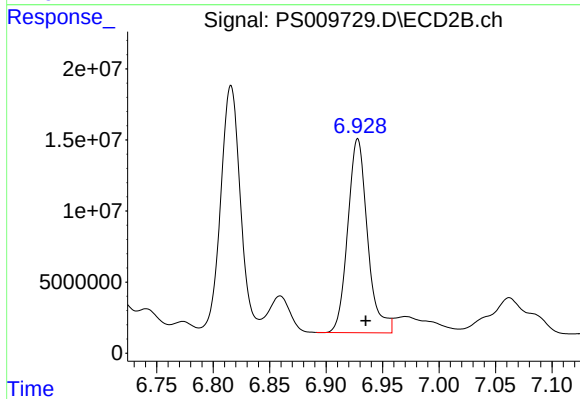
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.056 min
Delta R.T.: -0.024 min
Response: 31862002
Conc: 39.18 ng/ml



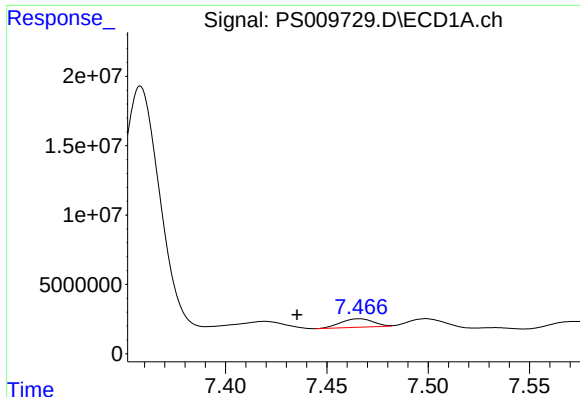
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 216600467
Conc: 391.56 ng/ml



#4 2,4-DCAA

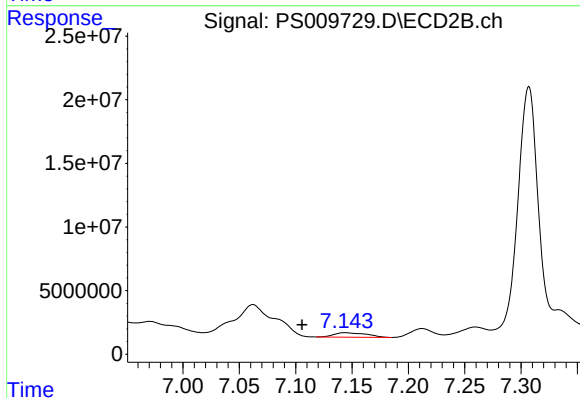
R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 166127307
Conc: 302.49 ng/ml



#5 DICAMBA

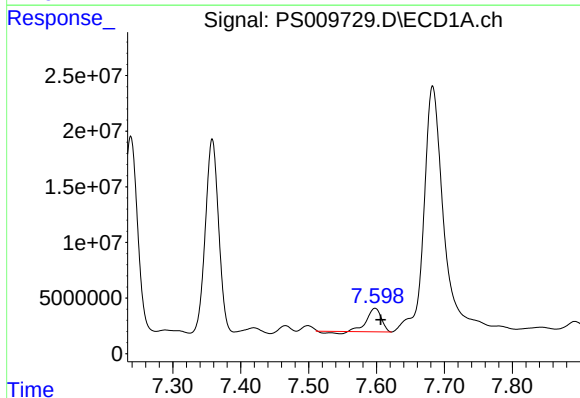
R.T.: 7.466 min
Delta R.T.: 0.031 min
Response: 6820387
Conc: 3.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



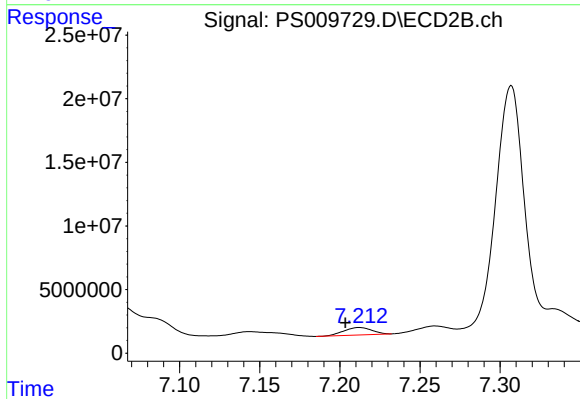
#5 DICAMBA

R.T.: 7.144 min
Delta R.T.: 0.038 min
Response: 7056912
Conc: 3.07 ng/ml



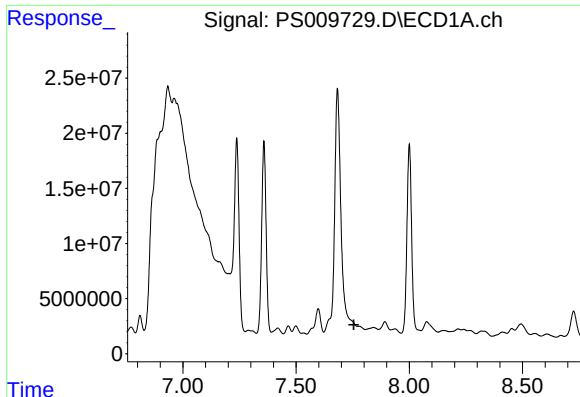
#6 MCPP

R.T.: 7.598 min
Delta R.T.: -0.008 min
Response: 29569804
Conc: 12.02 ug/ml



#6 MCPP

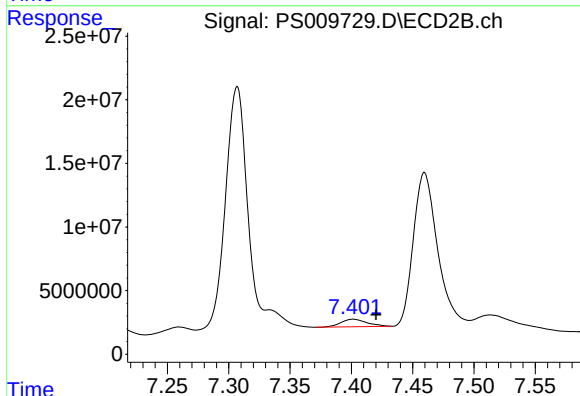
R.T.: 7.212 min
Delta R.T.: 0.009 min
Response: 7024554
Conc: 3.86 ug/ml



#7 MCPA

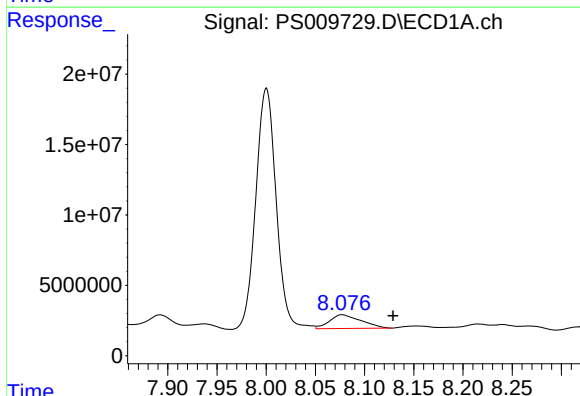
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



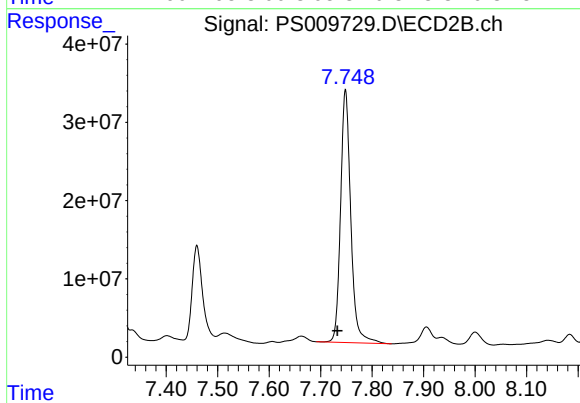
#7 MCPA

R.T.: 7.402 min
Delta R.T.: -0.018 min
Response: 8878882
Conc: 3.29 ug/ml



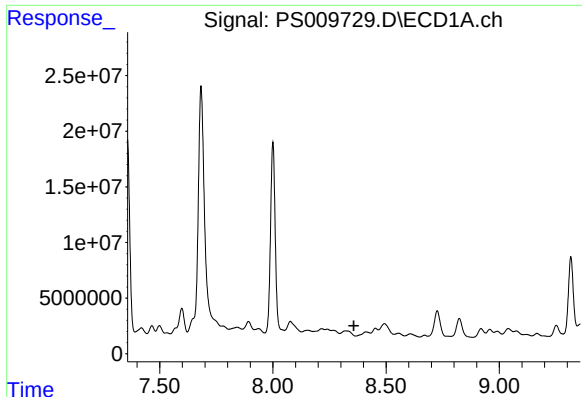
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.052 min
Response: 21732202
Conc: 42.14 ng/ml



#8 DICHLORPROP

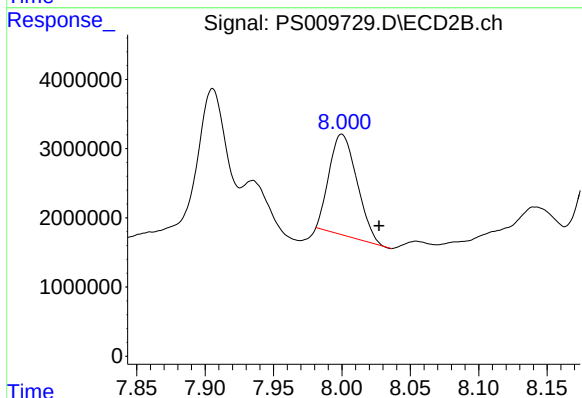
R.T.: 7.748 min
Delta R.T.: 0.015 min
Response: 445775210
Conc: 803.46 ng/ml



#9 2,4-D

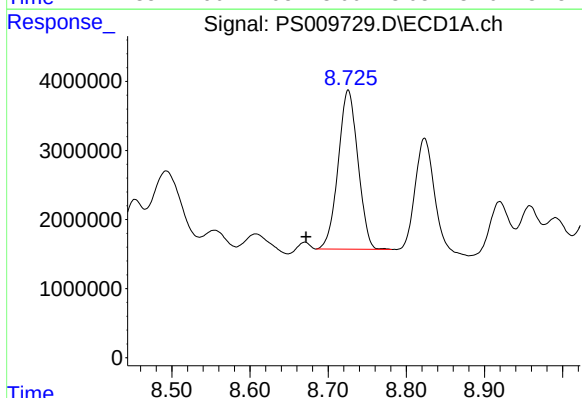
R.T.: 0.000 min
Exp R.T.: 8.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



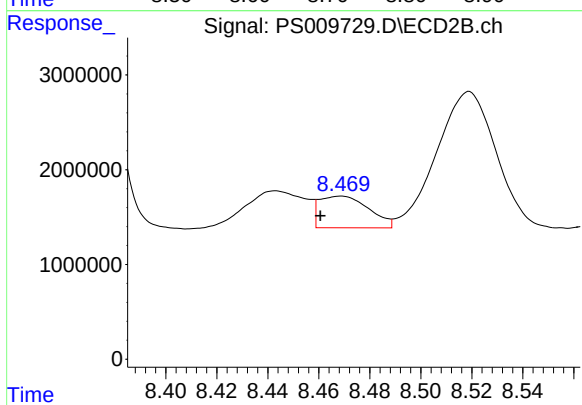
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.027 min
Response: 20545315
Conc: 31.25 ng/ml



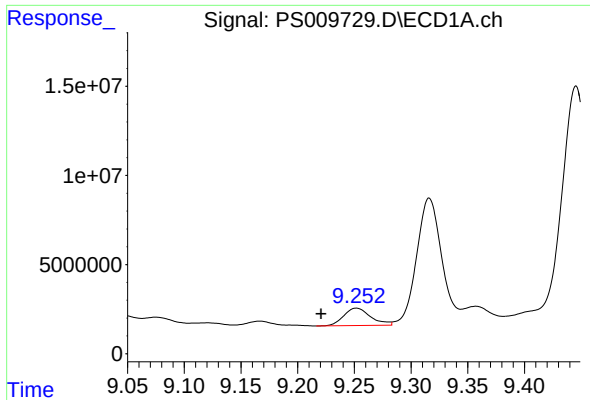
#10 Pentachlorophenol

R.T.: 8.726 min
Delta R.T.: 0.054 min
Response: 40504133
Conc: 5.76 ng/ml



#10 Pentachlorophenol

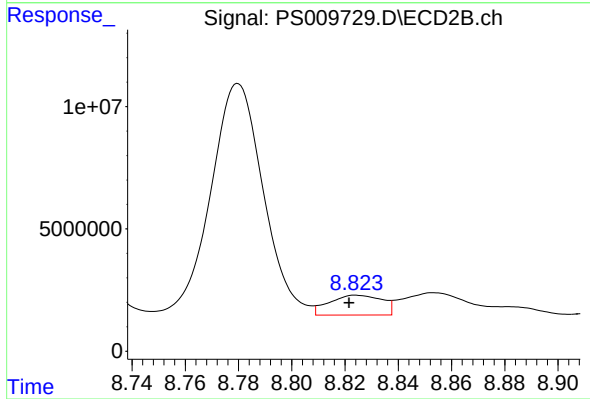
R.T.: 8.468 min
Delta R.T.: 0.008 min
Response: 4505149
Conc: N.D.



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

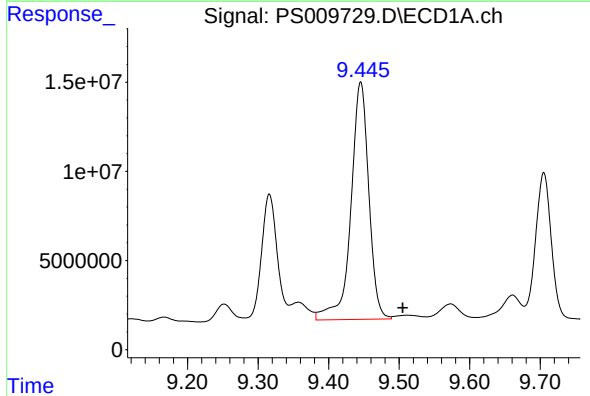
R.T.: 9.252 min
Delta R.T.: 0.031 min
Response: 16130435
Conc: 5.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



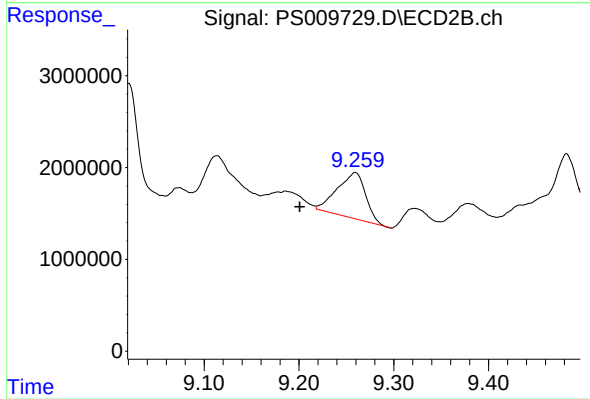
#11 2,4,5-TP (SILVEX)

R.T.: 8.825 min
Delta R.T.: 0.003 min
Response: 11141837
Conc: 3.74 ng/ml



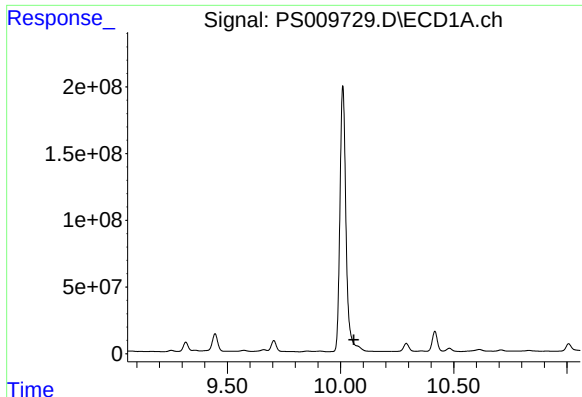
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.060 min
Response: 235110830
Conc: 92.42 ng/ml



#12 2,4,5-T

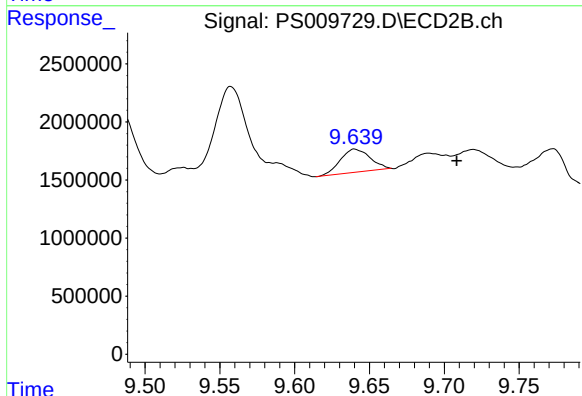
R.T.: 9.259 min
Delta R.T.: 0.058 min
Response: 10342895
Conc: 3.50 ng/ml



#13 2,4-DB

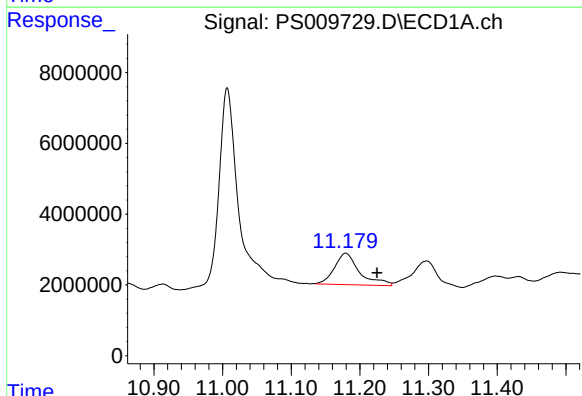
R.T.: 0.000 min
Exp R.T.: 10.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



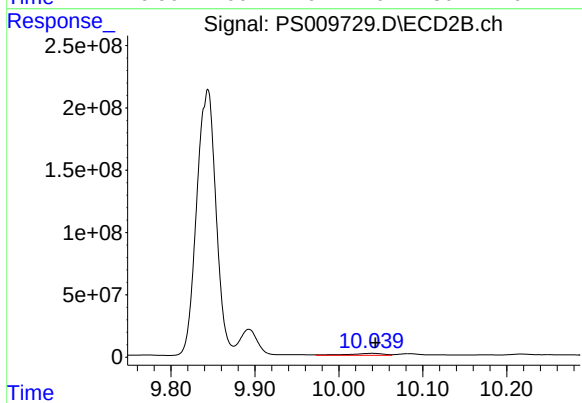
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: -0.068 min
Response: 2688092
Conc: 7.08 ng/ml



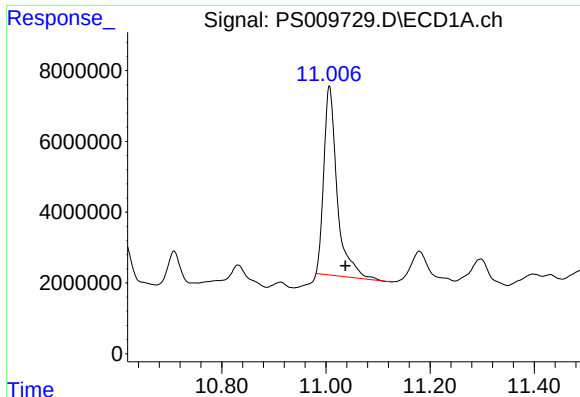
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.046 min
Response: 22435860
Conc: 10.98 ng/ml



#14 DINOSEB

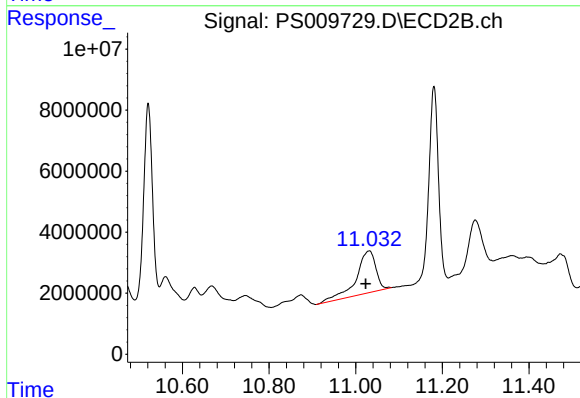
R.T.: 10.040 min
Delta R.T.: -0.004 min
Response: 44098742
Conc: 20.08 ng/ml



#15 Picloram

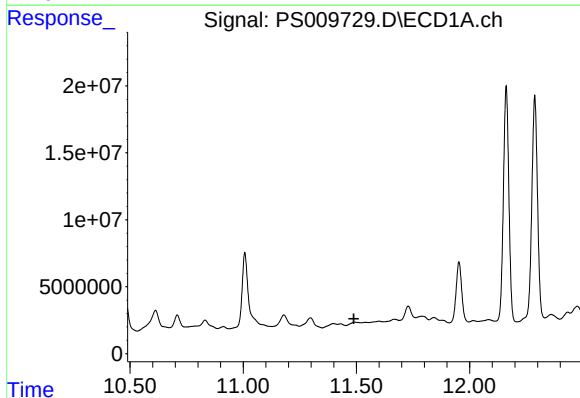
R.T.: 11.007 min
Delta R.T.: -0.031 min
Response: 95060148
Conc: 31.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



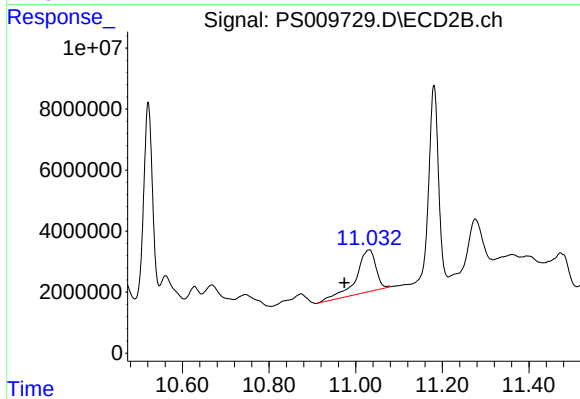
#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.007 min
Response: 43485331
Conc: 10.68 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 11.031 min
Delta R.T.: 0.057 min
Response: 43485331
Conc: 11.23 ng/ml