

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 16:35
 Operator : DD\AJ
 Sample : PB136814BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB136814BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:50:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.229	6.784	1271.8E6	309.1E6	504.606	576.988
Target Compounds							
1) T	Dalapon	3.006	2.508	90297964	27607968	34.355	42.185
2) T	3,5-DICHL...	6.380f	5.995	3904584	43163743	1.132	53.431 #
3) T	4-Nitroph...	7.067	6.390	18489964	6272540	13.116	19.714 #
5) T	DICAMBA	7.409	6.991	8451483	3254778	<MDL	1.471 #
6) T	MCPD	7.592	7.100f	23324427	18504433	3.241	10.472 #
7) T	MCPA	7.719	7.247	27206147	23959836	2.711	9.220 #
8) T	DICHLORPROP	8.129	7.589	9661335	2686013	4.195	4.944
9) T	2,4-D	8.316	7.851	5004066	10329778	1.964	16.039 #
10) T	Pentachlo...	8.724f	8.278	80539936	8565671	2.488	1.164 #
11) T	2,4,5-TP ...	9.197	0.000	5597474	0	<MDL	N.D. #
12) T	2,4,5-T	9.518	0.000	5273568	0	<MDL	N.D. #
13) T	2,4-DB	10.013	0.000	26356807	0	10.350	N.D. #
14) T	DINOSEB	11.171	9.874	118.6E6	24670339	14.842	13.510
15) T	Picloram	10.996	10.862	72384056	9799248	4.369	2.360 #
16) T	DCPA	11.492	10.862f	12140422	9799248	<MDL	2.273 #

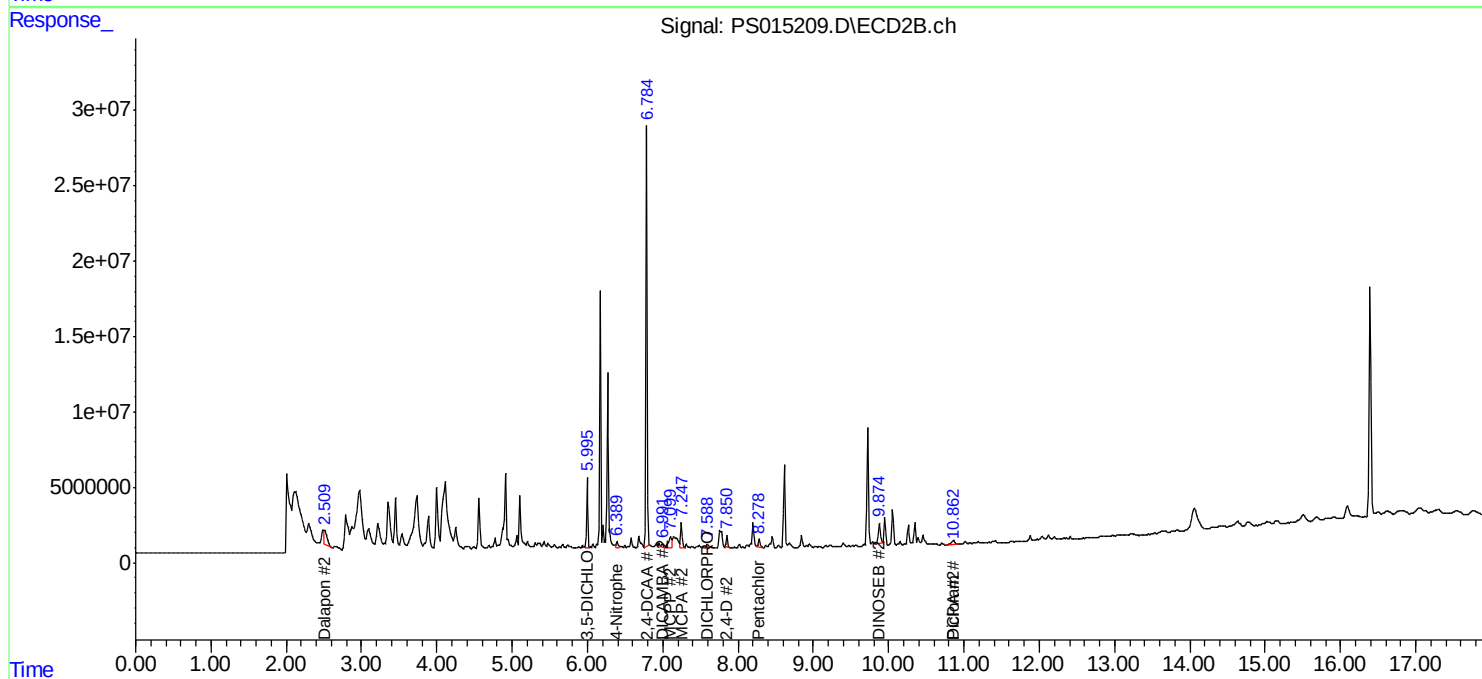
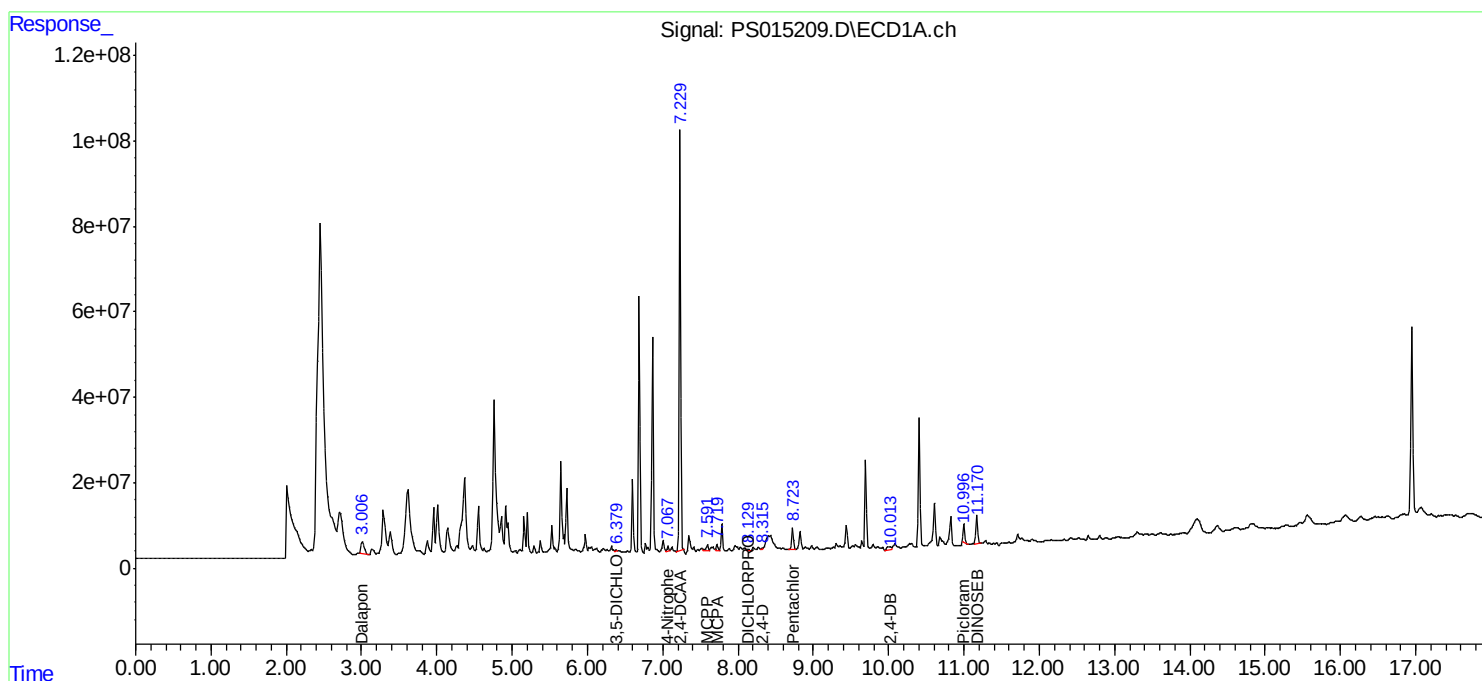
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

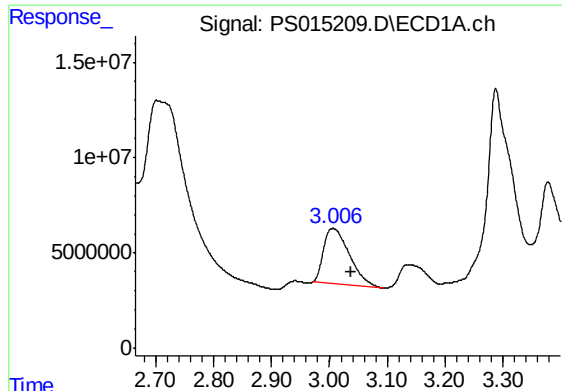
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
Data File : PS015209.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2021 16:35
Operator : DD\AJ
Sample : PB136814BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB136814BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:50:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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

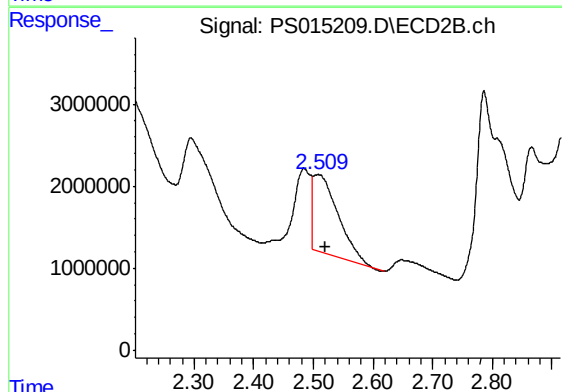




#1 Dalapon

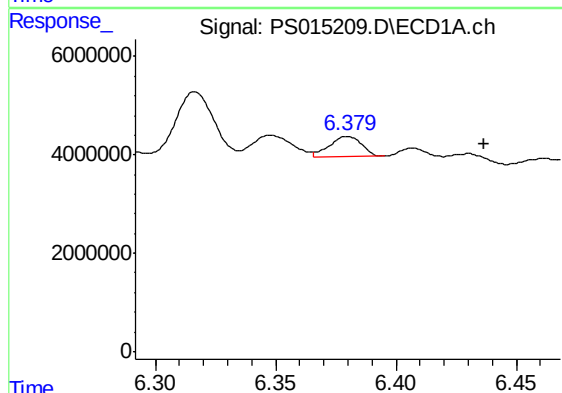
R.T.: 3.006 min
Delta R.T.: -0.031 min
Response: 90297964
Conc: 34.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136814BL



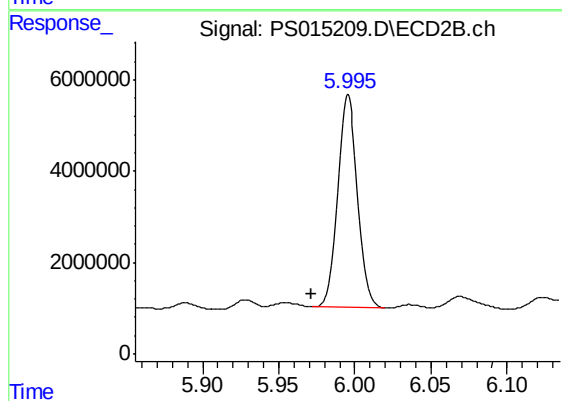
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.012 min
Response: 27607968
Conc: 42.18 ng/ml



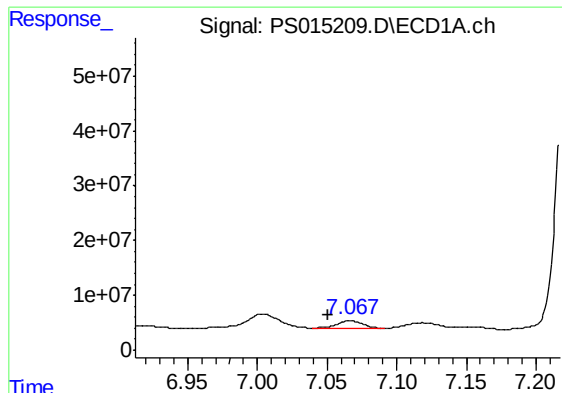
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.380 min
Delta R.T.: -0.057 min
Response: 3904584
Conc: 1.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

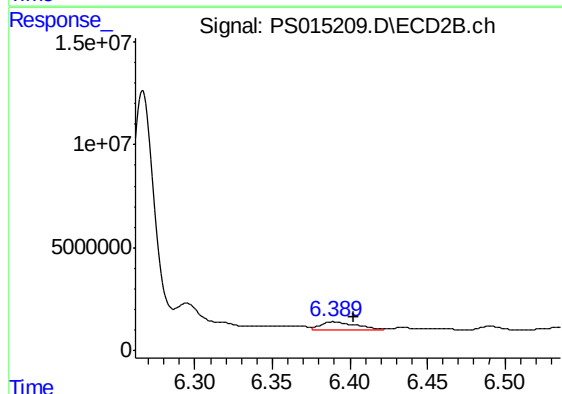
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 43163743
Conc: 53.43 ng/ml



#3 4-Nitrophenol

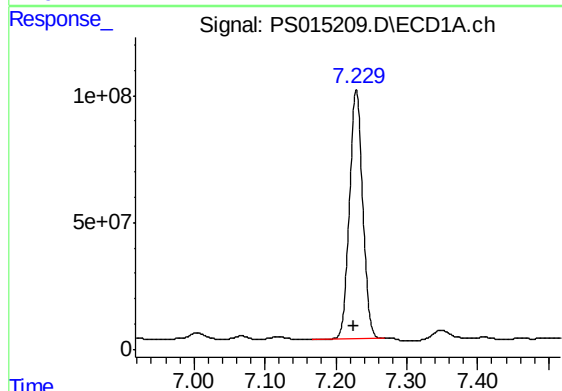
R.T.: 7.067 min
Delta R.T.: 0.016 min
Response: 18489964
Conc: 13.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136814BL



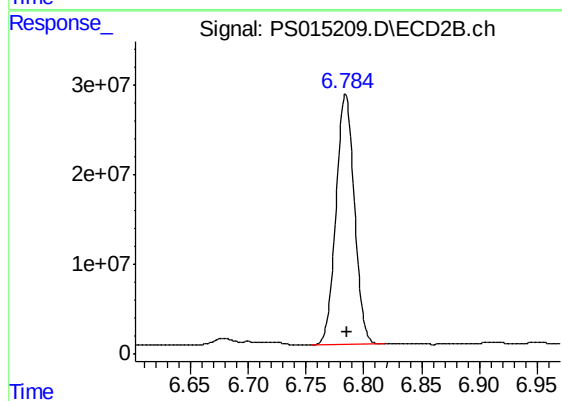
#3 4-Nitrophenol

R.T.: 6.390 min
Delta R.T.: -0.012 min
Response: 6272540
Conc: 19.71 ng/ml



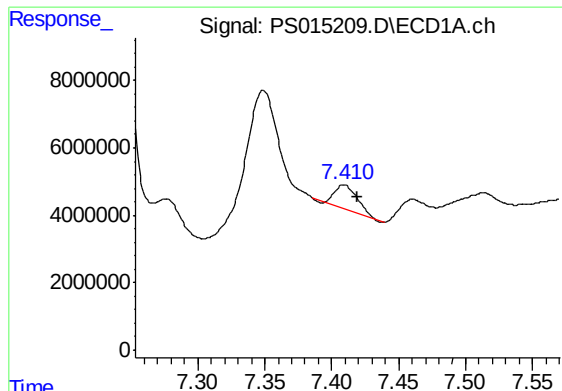
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.004 min
Response: 1271795454
Conc: 504.61 ng/ml



#4 2,4-DCAA

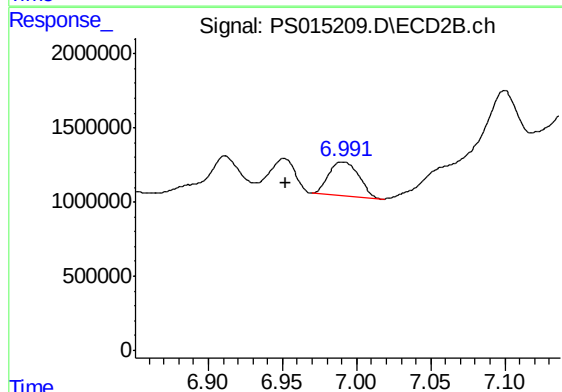
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 309133243
Conc: 576.99 ng/ml



#5 DICAMBA

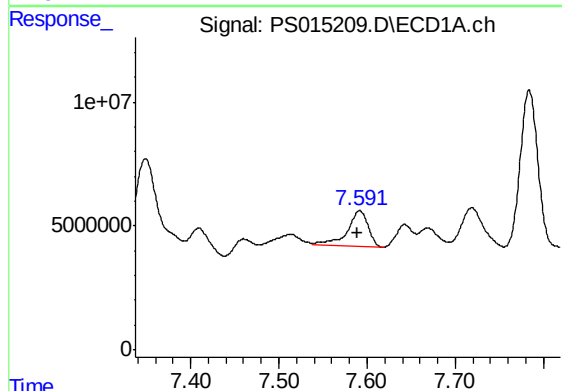
R.T.: 7.409 min
Delta R.T.: -0.010 min
Response: 8451483
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB136814BL



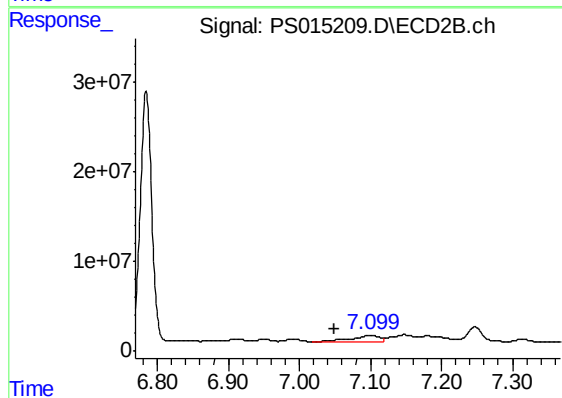
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.039 min
Response: 3254778
Conc: 1.47 ng/ml



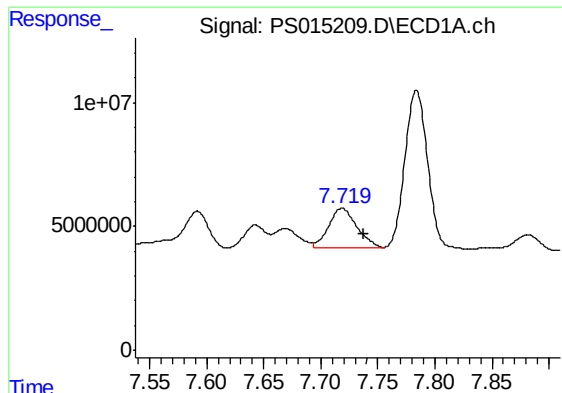
#6 MCPP

R.T.: 7.592 min
Delta R.T.: 0.002 min
Response: 23324427
Conc: 3.24 ug/ml



#6 MCPP

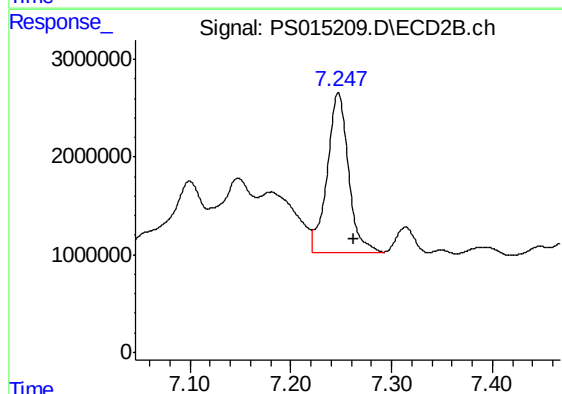
R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 18504433
Conc: 10.47 ug/ml



#7 MCPA

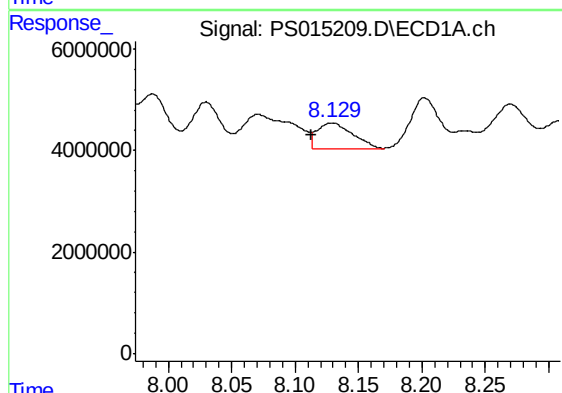
R.T.: 7.719 min
Delta R.T.: -0.019 min
Response: 27206147
Conc: 2.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB136814BL



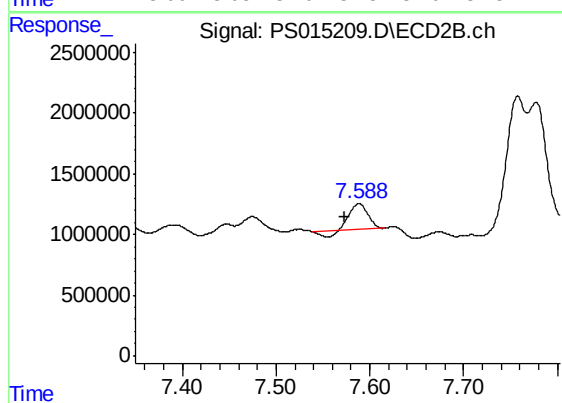
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.015 min
Response: 23959836
Conc: 9.22 ug/ml



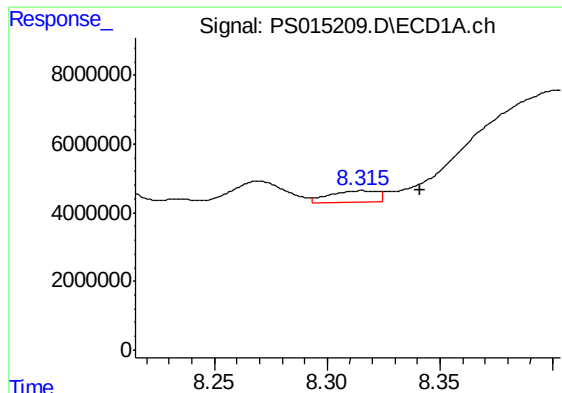
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.016 min
Response: 9661335
Conc: 4.19 ng/ml



#8 DICHLORPROP

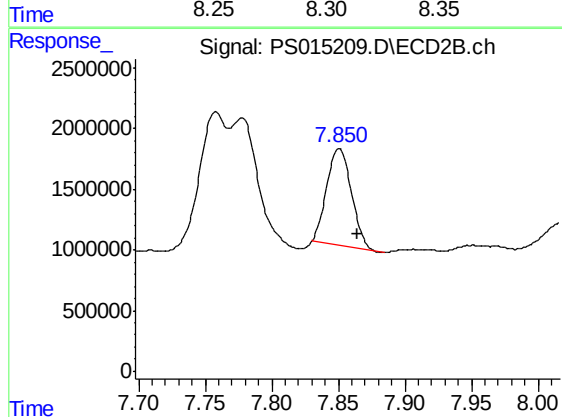
R.T.: 7.589 min
Delta R.T.: 0.015 min
Response: 2686013
Conc: 4.94 ng/ml



#9 2,4-D

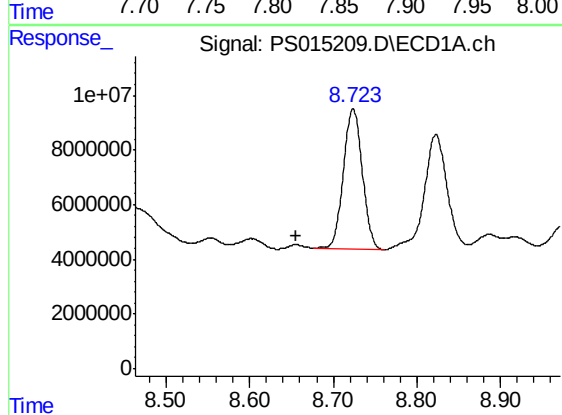
R.T.: 8.316 min
Delta R.T.: -0.025 min
Response: 5004066
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136814BL



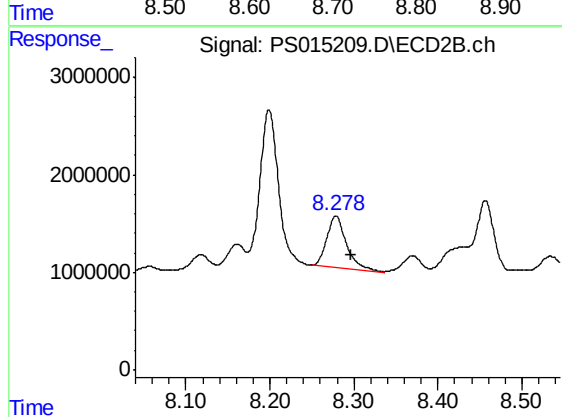
#9 2,4-D

R.T.: 7.851 min
Delta R.T.: -0.013 min
Response: 10329778
Conc: 16.04 ng/ml



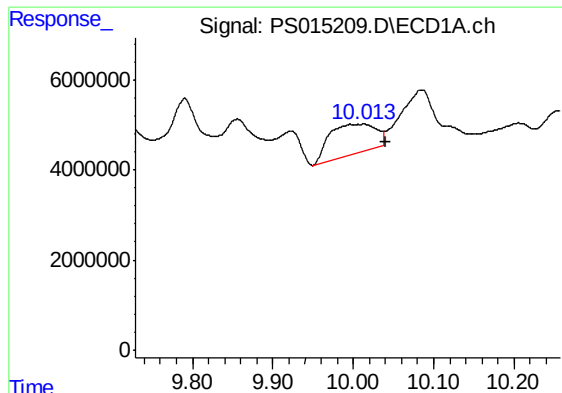
#10 Pentachlorophenol

R.T.: 8.724 min
Delta R.T.: 0.069 min
Response: 80539936
Conc: 2.49 ng/ml



#10 Pentachlorophenol

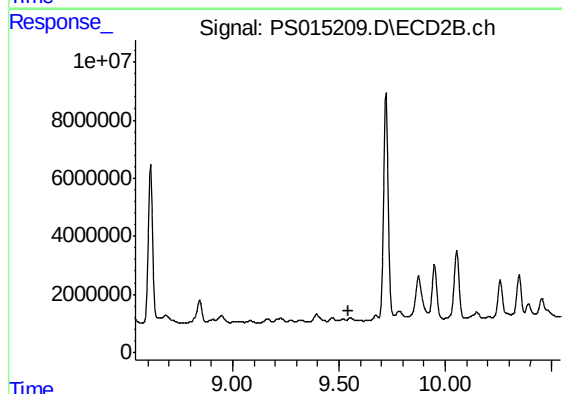
R.T.: 8.278 min
Delta R.T.: -0.018 min
Response: 8565671
Conc: 1.16 ng/ml



#13 2,4-DB

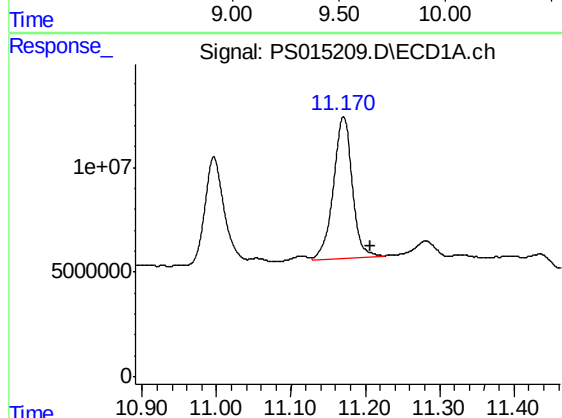
R.T.: 10.013 min
Delta R.T.: -0.027 min
Response: 26356807
Conc: 10.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136814BL



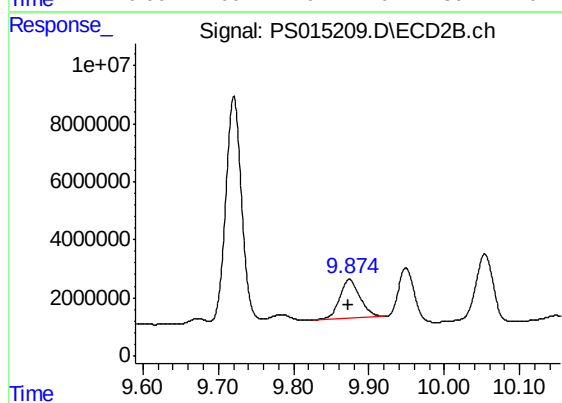
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



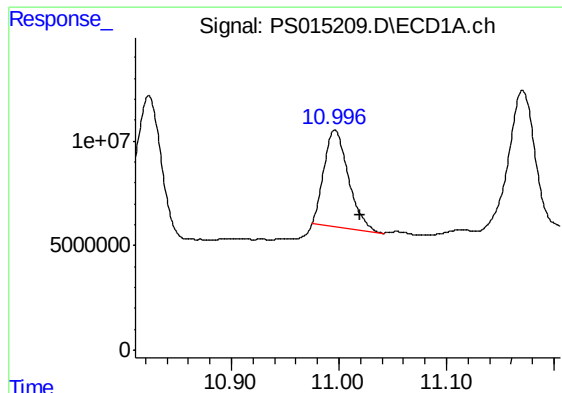
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.036 min
Response: 118580228
Conc: 14.84 ng/ml



#14 DINOSEB

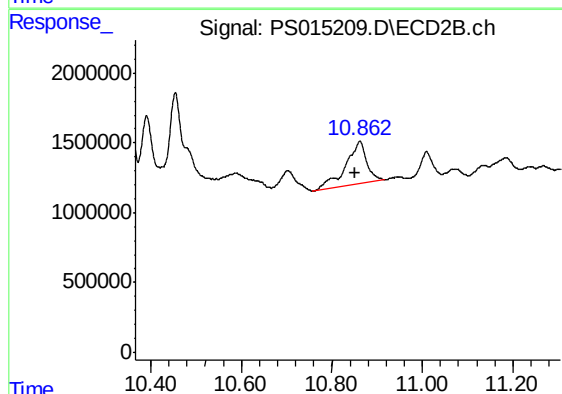
R.T.: 9.874 min
Delta R.T.: 0.002 min
Response: 24670339
Conc: 13.51 ng/ml



#15 Picloram

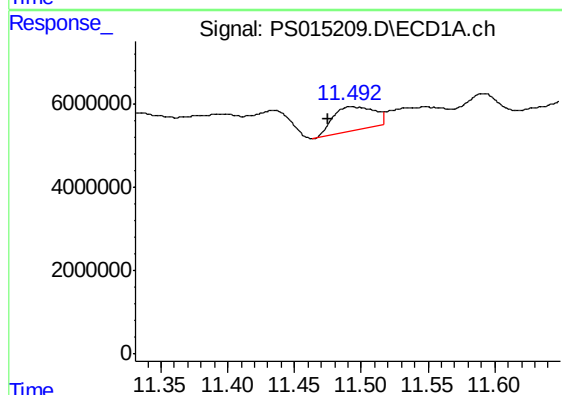
R.T.: 10.996 min
Delta R.T.: -0.023 min
Response: 72384056
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136814BL



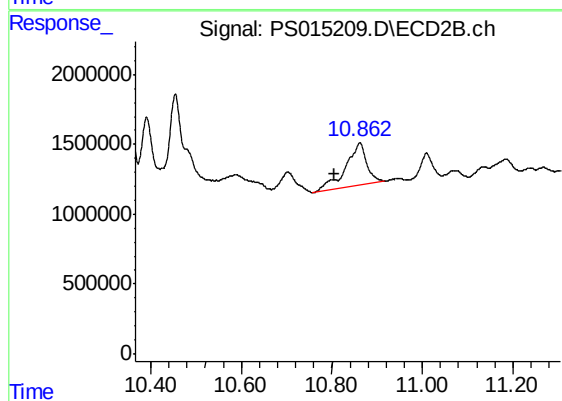
#15 Picloram

R.T.: 10.862 min
Delta R.T.: 0.012 min
Response: 9799248
Conc: 2.36 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: 0.018 min
Response: 12140422
Conc: N.D.



#16 DCPA

R.T.: 10.862 min
Delta R.T.: 0.056 min
Response: 9799248
Conc: 2.27 ng/ml