

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
 Data File : PS012009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2020 15:55
 Operator : DD\AJ
 Sample : L3837-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 18:51:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.219	6.915	184.9E6	107.0E6	169.500	200.085
Target Compounds							
1) T	Dalapon	2.997	2.583	34565554	43582439	27.749	57.660 #
2) T	3,5-DICHL...	0.000	6.096	0	99926685	N.D.	121.474
3) T	4-Nitroph...	7.055	0.000	1088084	0	1.847	N.D. #
5) T	DICAMBA	7.396	7.048	10586866	13372505	2.585	6.190 #
6) T	MCPD	7.572	0.000	11697830	0	3.661	N.D. #
7) T	MCPA	7.764	7.376	21848523	38598721	4.803	14.086 #
8) T	DICHLORPROP	0.000	7.737	0	22909085	N.D.	40.573
9) T	2,4-D	8.394	7.942	140.4E6	11391356	124.387	15.506 #
10) T	Pentachlo...	8.694	0.000	24597870	0	1.710	N.D. #
12) T	2,4,5-T	9.412	9.240	87486014	13803923	14.764	4.663 #
14) T	DINOSEB	0.000	10.032	0	20670573	N.D.	9.723
15) T	Picloram	11.026	11.010	161.1E6	92462671	20.613	20.400
16) T	DCPA	11.517	0.000	48535470	0	6.383	N.D. #

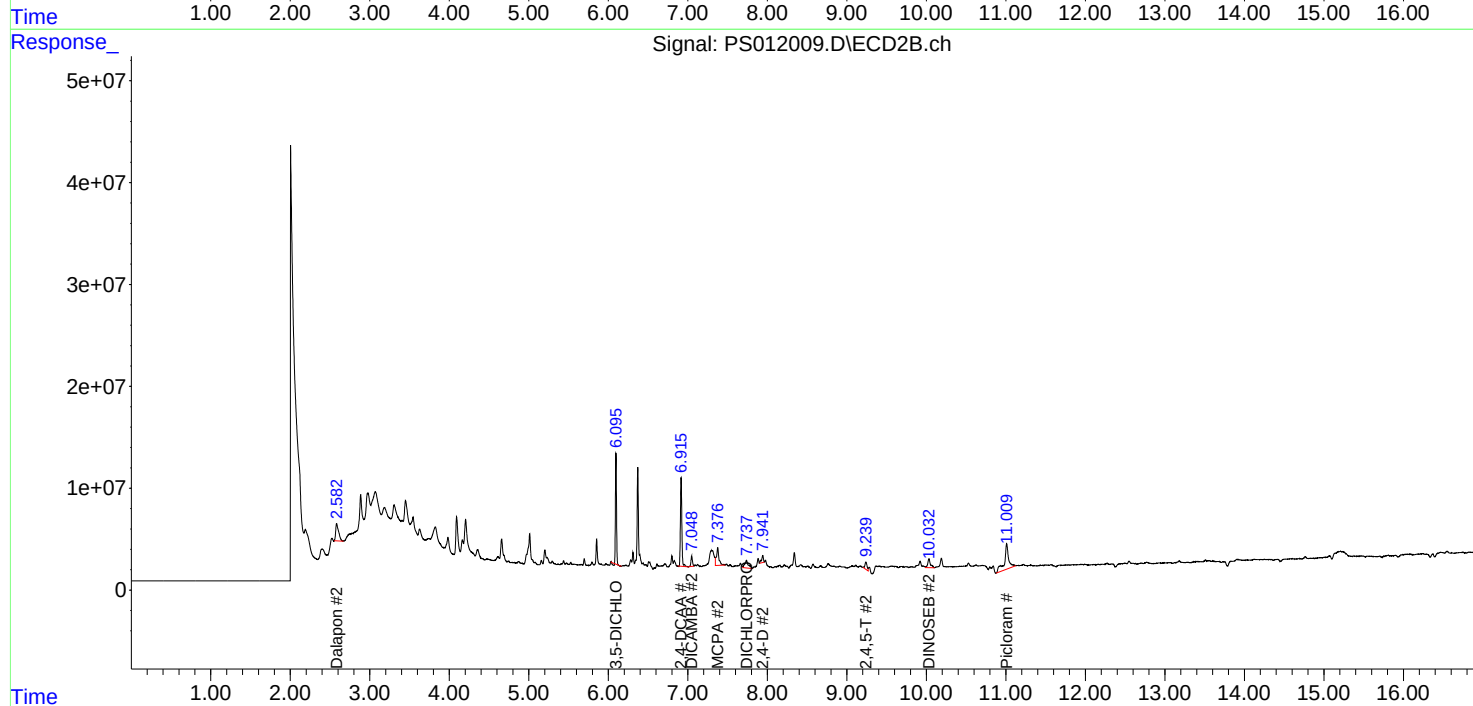
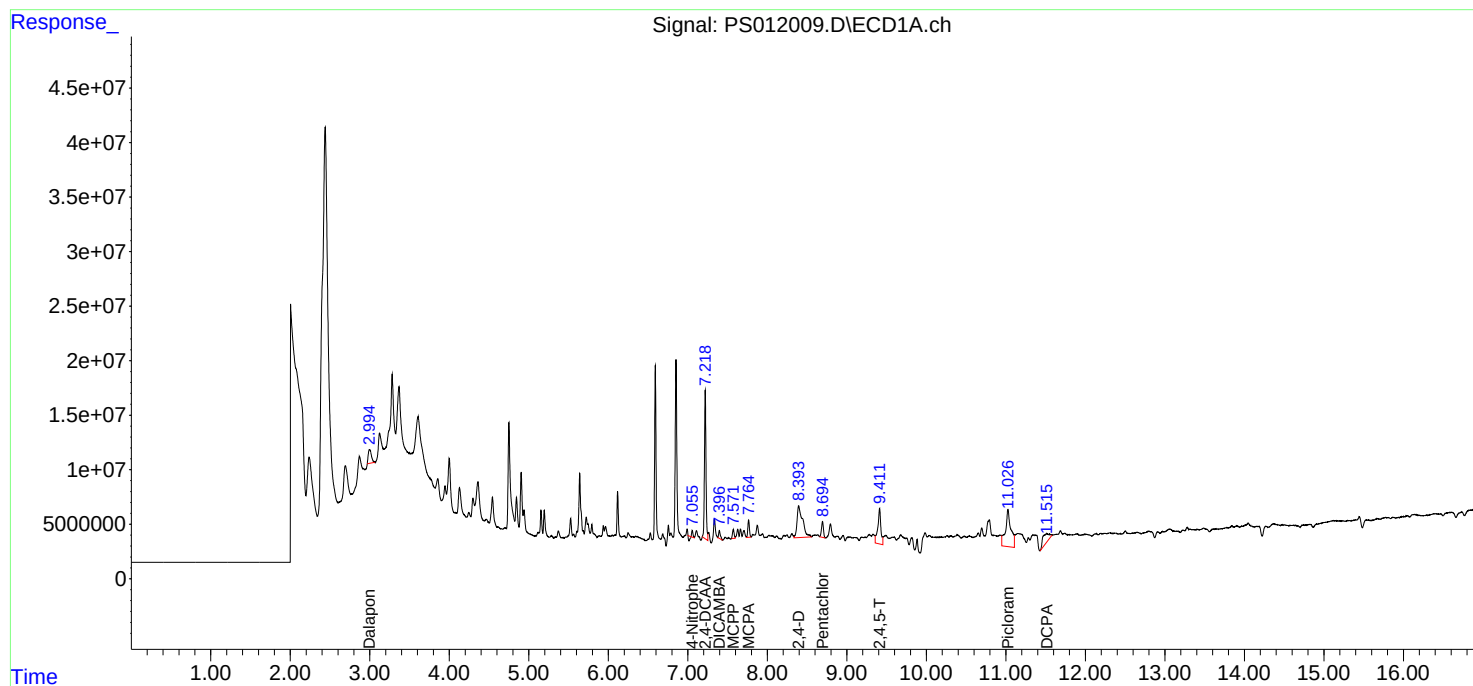
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

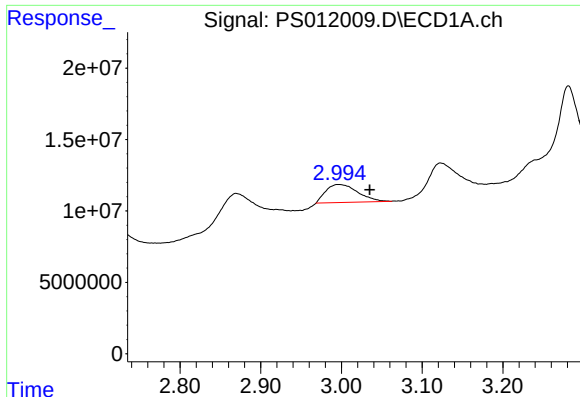
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
Data File : PS012009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2020 15:55
Operator : DD\AJ
Sample : L3837-12
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 18:51:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

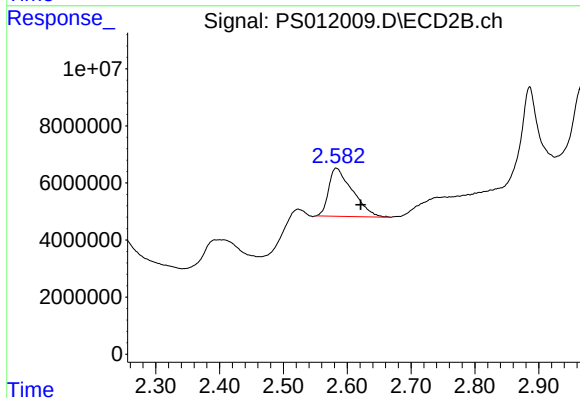




#1 Dalapon

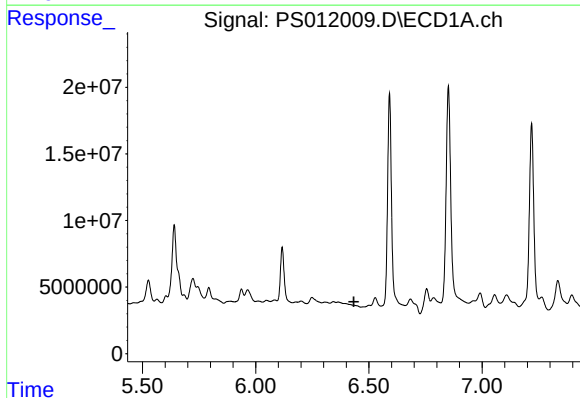
R.T.: 2.997 min
Delta R.T.: -0.038 min
Response: 34565554
Conc: 27.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



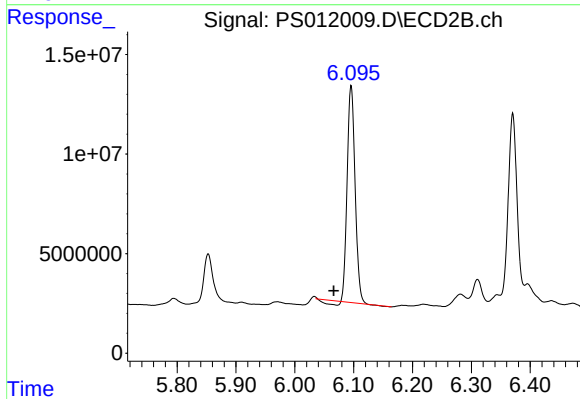
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 43582439
Conc: 57.66 ng/ml



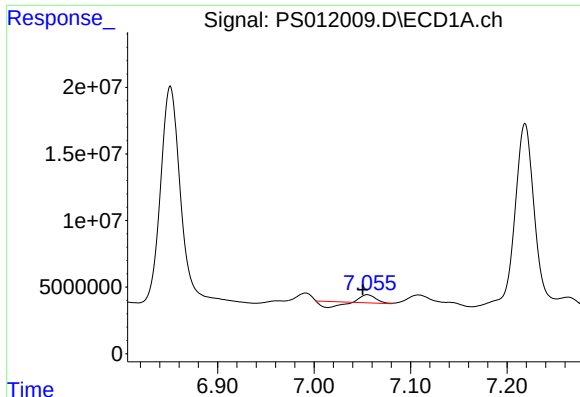
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

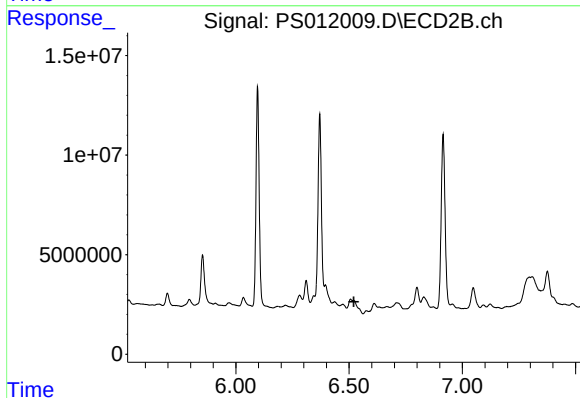
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 99926685
Conc: 121.47 ng/ml



#3 4-Nitrophenol

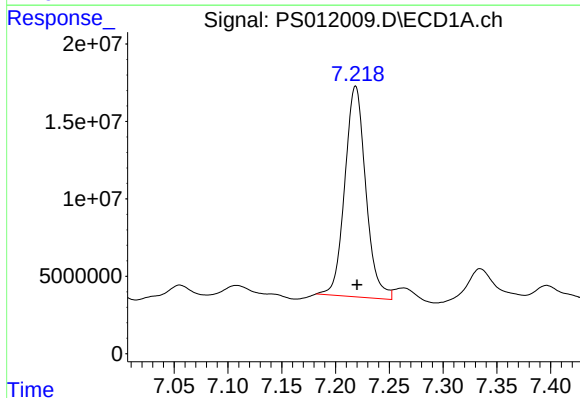
R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 1088084
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



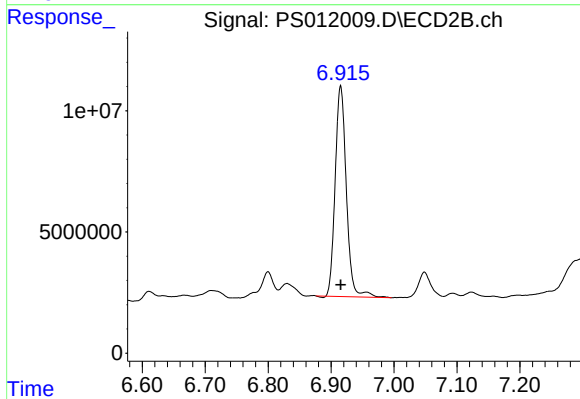
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



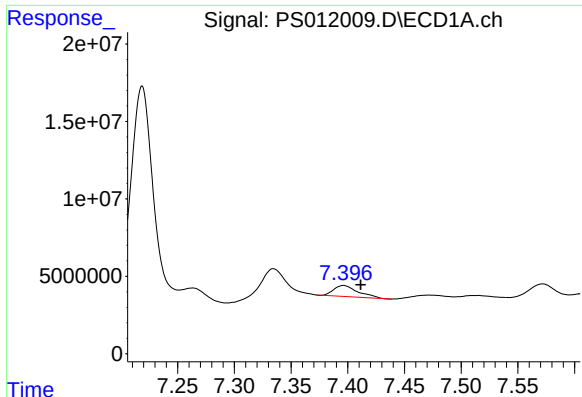
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 184884993
Conc: 169.50 ng/ml



#4 2,4-DCAA

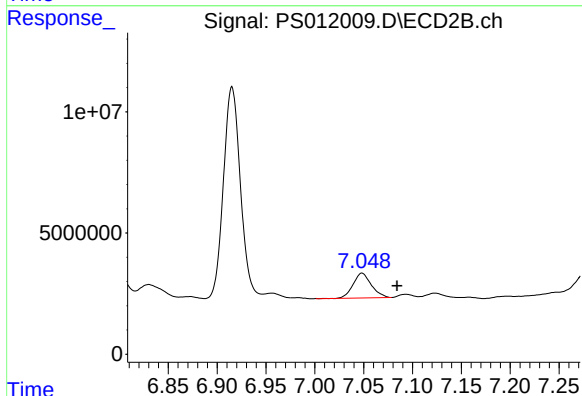
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 107002540
Conc: 200.08 ng/ml



#5 DICAMBA

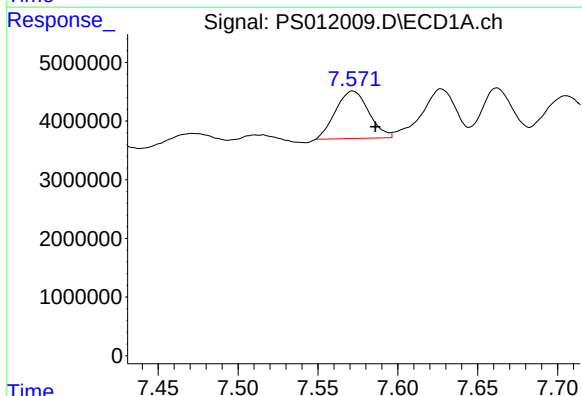
R.T.: 7.396 min
Delta R.T.: -0.015 min
Response: 10586866
Conc: 2.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



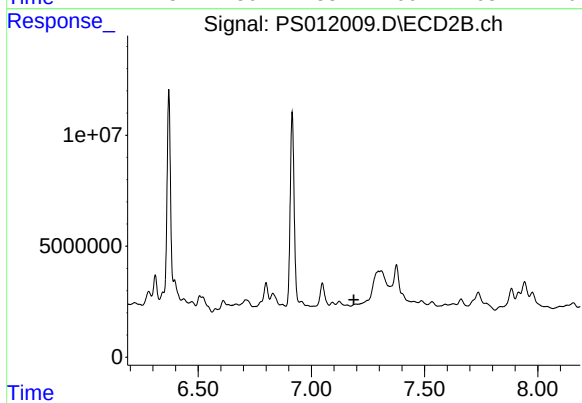
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.036 min
Response: 13372505
Conc: 6.19 ng/ml



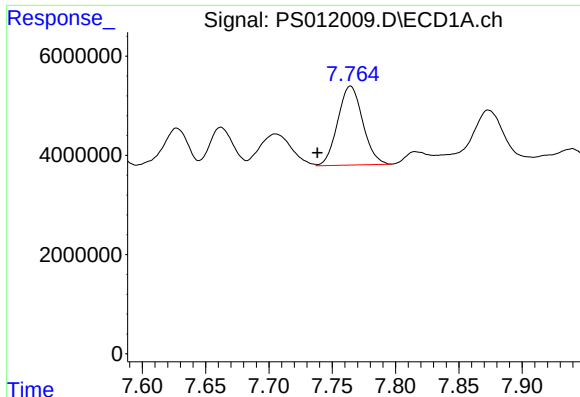
#6 MCP

R.T.: 7.572 min
Delta R.T.: -0.014 min
Response: 11697830
Conc: 3.66 ug/ml



#6 MCP

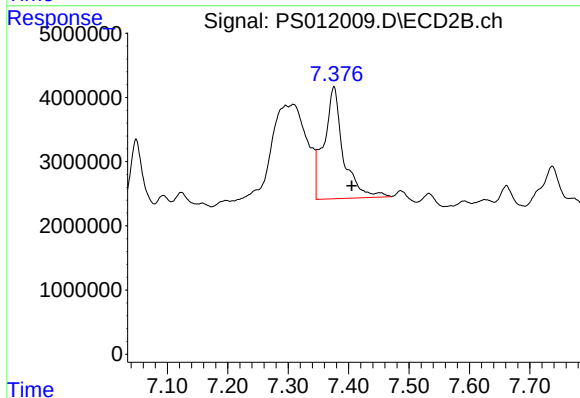
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

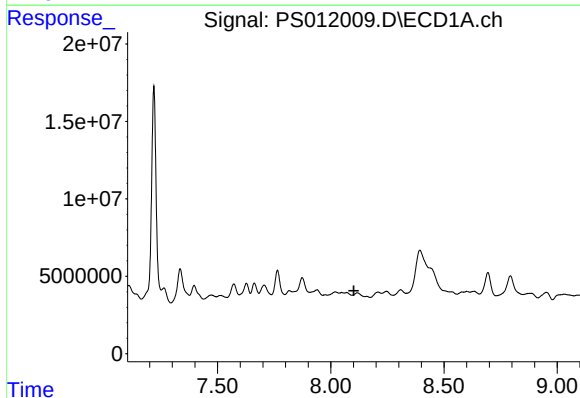
R.T.: 7.764 min
Delta R.T.: 0.026 min
Response: 21848523
Conc: 4.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



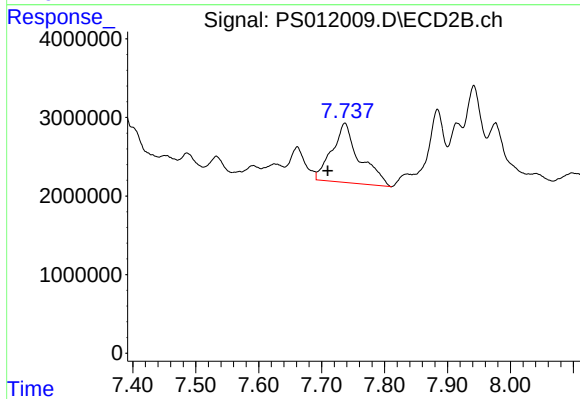
#7 MCPA

R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 38598721
Conc: 14.09 ug/ml



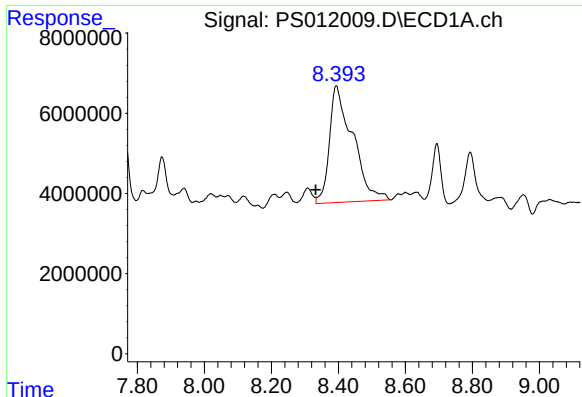
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

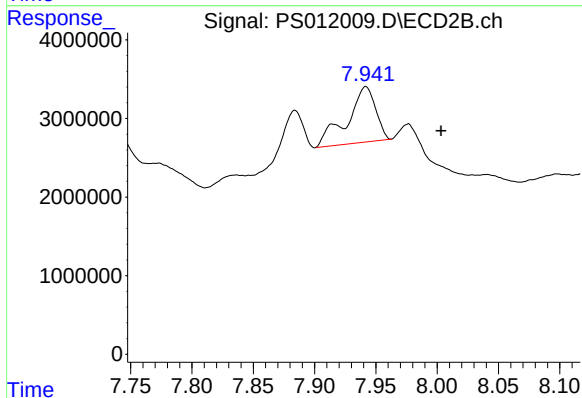
R.T.: 7.737 min
Delta R.T.: 0.027 min
Response: 22909085
Conc: 40.57 ng/ml



#9 2,4-D

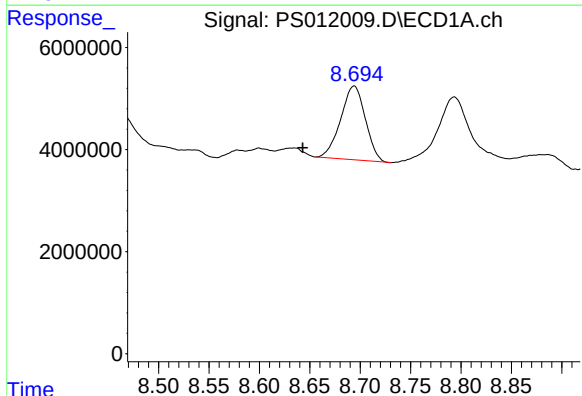
R.T.: 8.394 min
Delta R.T.: 0.062 min
Response: 140444059
Conc: 124.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



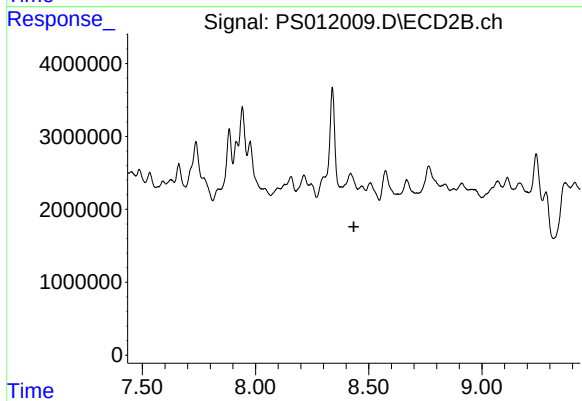
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.061 min
Response: 11391356
Conc: 15.51 ng/ml



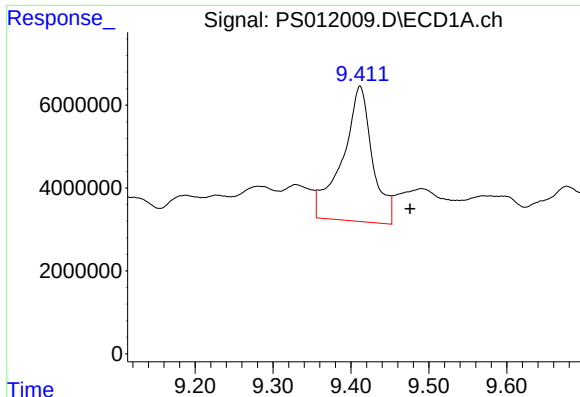
#10 Pentachlorophenol

R.T.: 8.694 min
Delta R.T.: 0.051 min
Response: 24597870
Conc: 1.71 ng/ml



#10 Pentachlorophenol

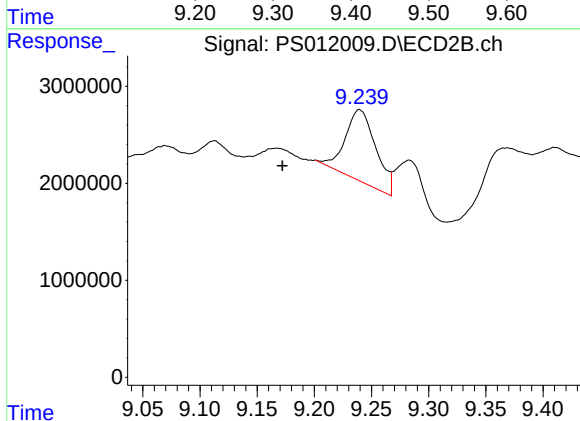
R.T.: 0.000 min
Exp R.T.: 8.434 min
Response: 0
Conc: N.D.



#12 2,4,5-T

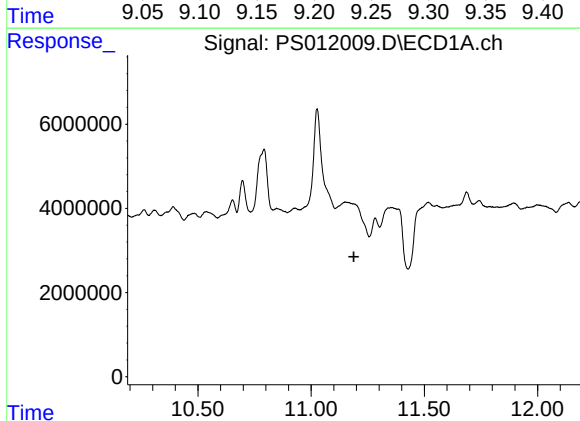
R.T.: 9.412 min
Delta R.T.: -0.064 min
Response: 87486014
Conc: 14.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



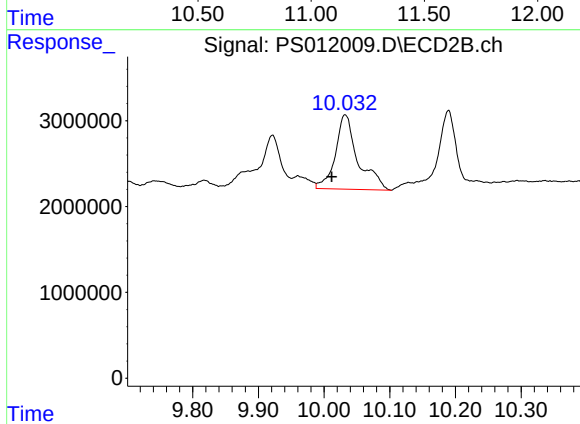
#12 2,4,5-T

R.T.: 9.240 min
Delta R.T.: 0.067 min
Response: 13803923
Conc: 4.66 ng/ml



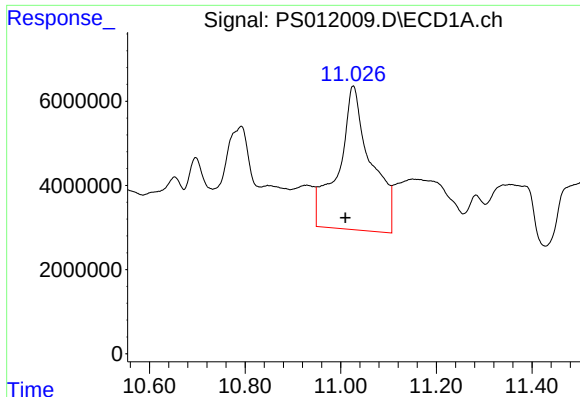
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.189 min
Response: 0
Conc: N.D.



#14 DINOSEB

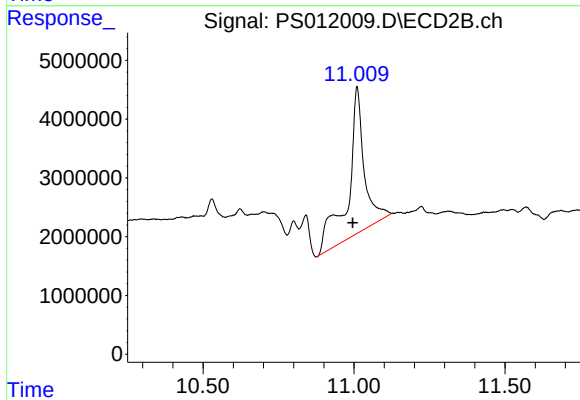
R.T.: 10.032 min
Delta R.T.: 0.021 min
Response: 20670573
Conc: 9.72 ng/ml



#15 Picloram

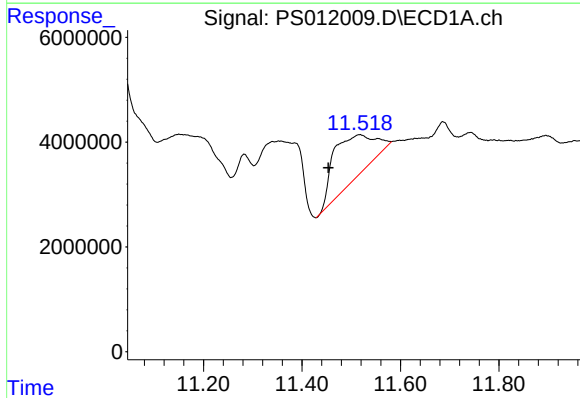
R.T.: 11.026 min
Delta R.T.: 0.017 min
Response: 161107094
Conc: 20.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



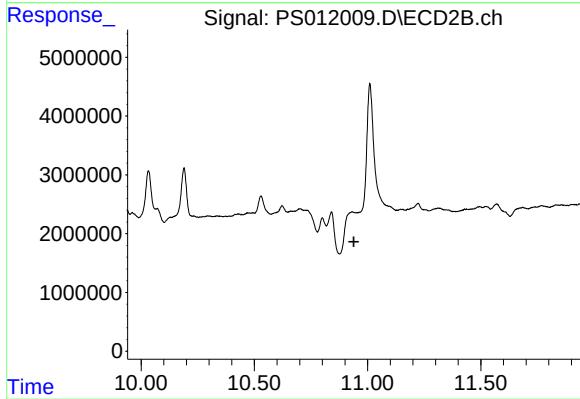
#15 Picloram

R.T.: 11.010 min
Delta R.T.: 0.015 min
Response: 92462671
Conc: 20.40 ng/ml



#16 DCPA

R.T.: 11.517 min
Delta R.T.: 0.063 min
Response: 48535470
Conc: 6.38 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.940 min
Response: 0
Conc: N.D.