

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 12:16
 Operator : DD\AJ
 Sample : L3648-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 13:46:35 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	751.1E6	422.9E6	688.569	790.857
Target Compounds							
1) T	Dalapon	2.993	2.585	33347562	22563668	26.771	29.852
2) T	3,5-DICHL...	0.000	6.096	0	58187982	N.D.	70.735
3) T	4-Nitroph...	6.993	0.000	1485730	0	2.522	N.D. #
5) T	DICAMBA	7.398	7.092	7341541	4730317	1.792	2.189
6) T	MCPD	7.573	0.000	13937008	0	4.362	N.D. #
7) T	MCPA	7.766	7.376	30751794	30954076	6.761	11.297 #
8) T	DICHLORPROP	0.000	7.744	0	12367362	N.D.	21.903
9) T	2,4-D	8.399	7.978	105.0E6	13515678	92.998	18.397 #
10) T	Pentachlo...	8.697	0.000	42207958	0	2.935	N.D. #
11) T	2,4,5-TP ...	0.000	8.765	0	17641157	N.D.	6.034
12) T	2,4,5-T	9.495	0.000	9983509	0	1.685	N.D. #
15) T	Picloram	0.000	10.942	0	8243628	N.D.	1.819
16) T	DCPA	11.522	10.942	29350136	8243628	3.860	2.242 #

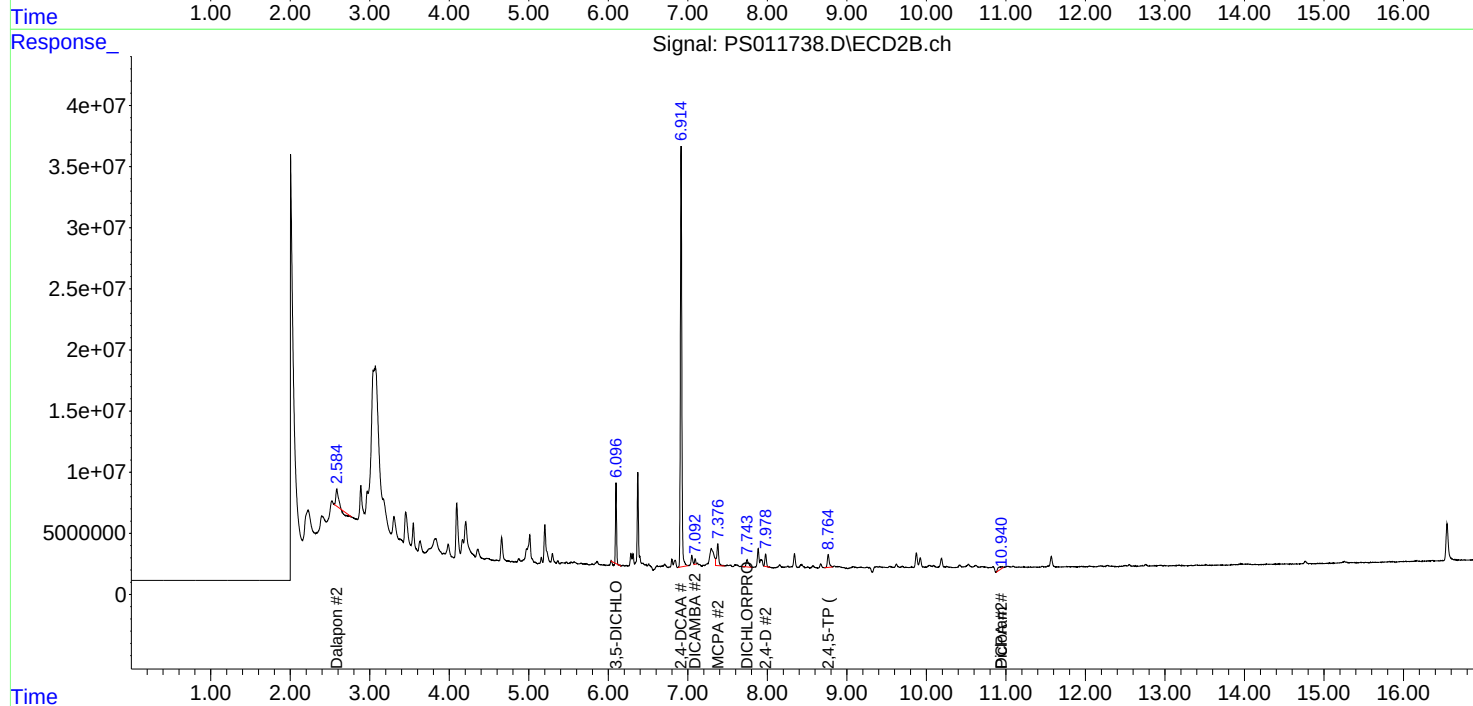
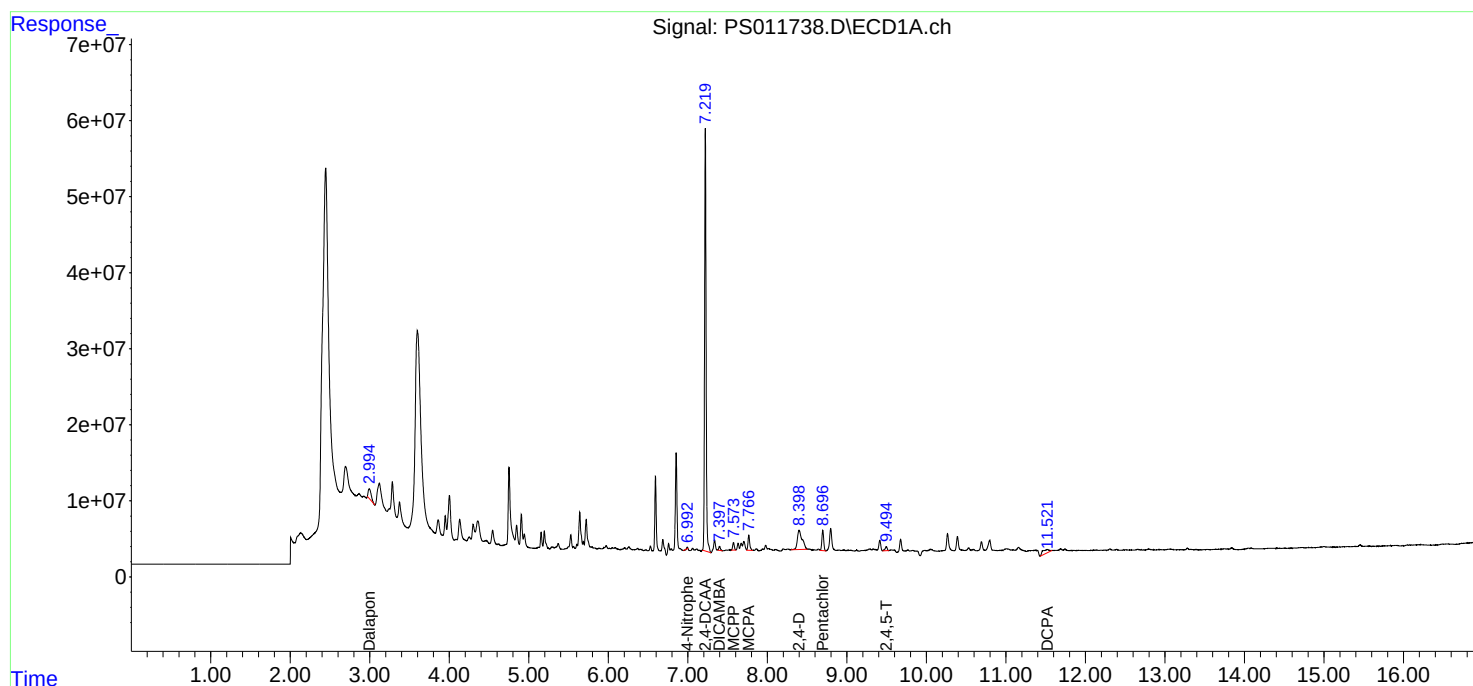
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

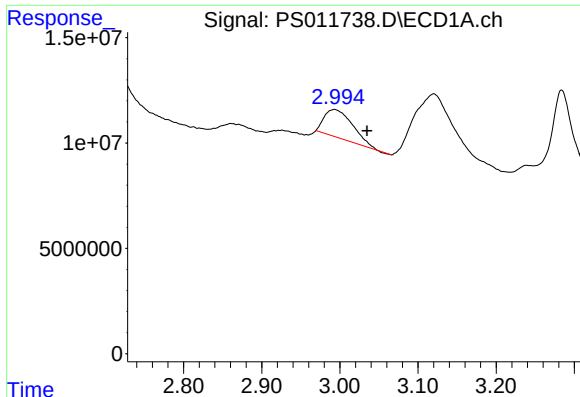
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
Data File : PS011738.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 12:16
Operator : DD\AJ
Sample : L3648-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 13:46:35 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

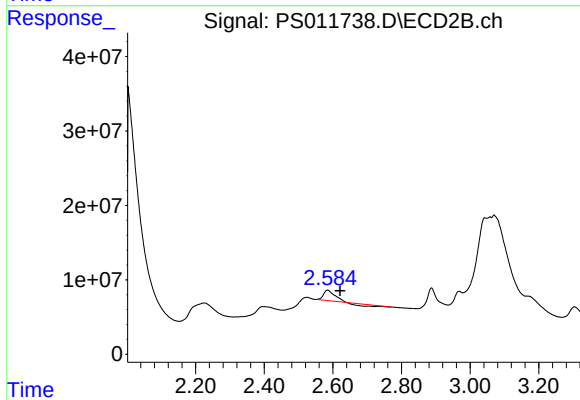




#1 Dalapon

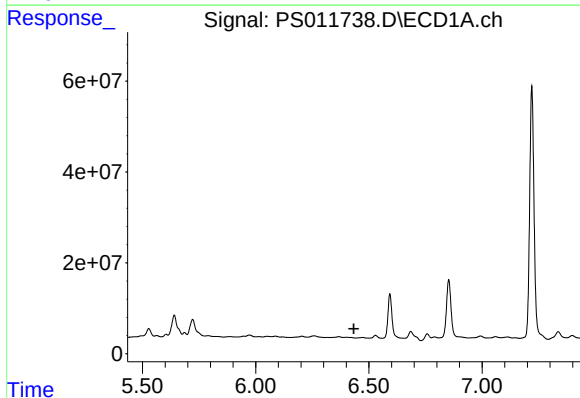
R.T.: 2.993 min
Delta R.T.: -0.042 min
Response: 33347562
Conc: 26.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



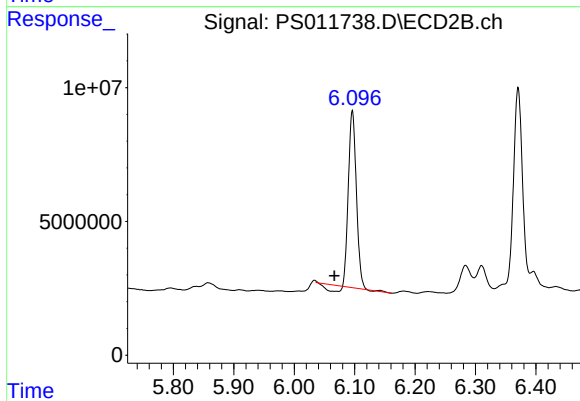
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.037 min
Response: 22563668
Conc: 29.85 ng/ml



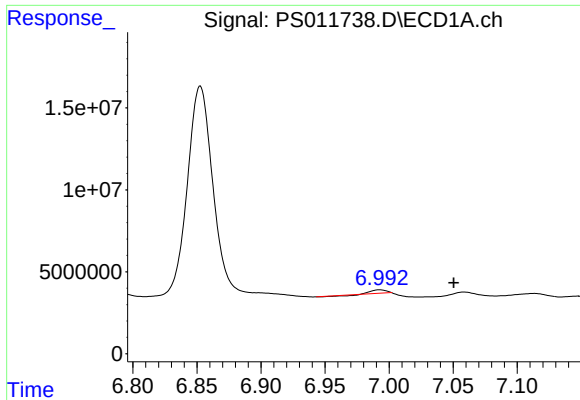
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

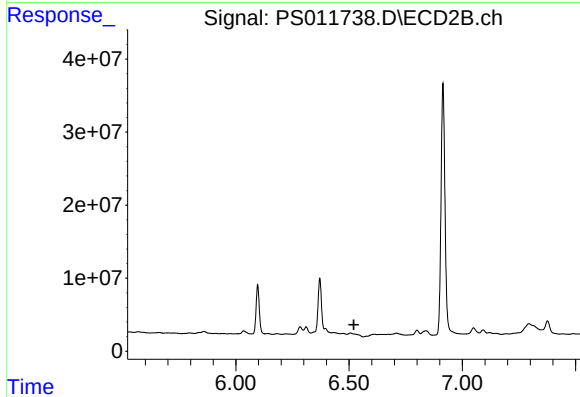
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 58187982
Conc: 70.73 ng/ml



#3 4-Nitrophenol

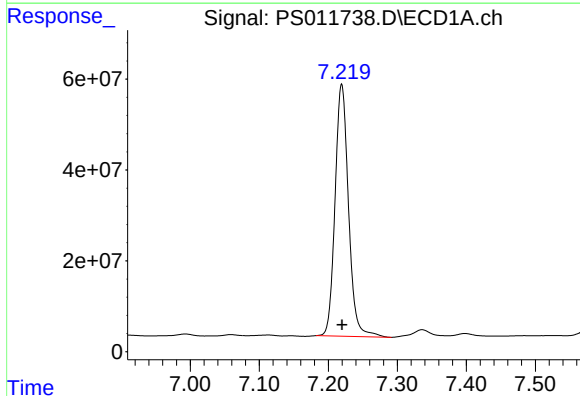
R.T.: 6.993 min
Delta R.T.: -0.058 min
Response: 1485730
Conc: 2.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



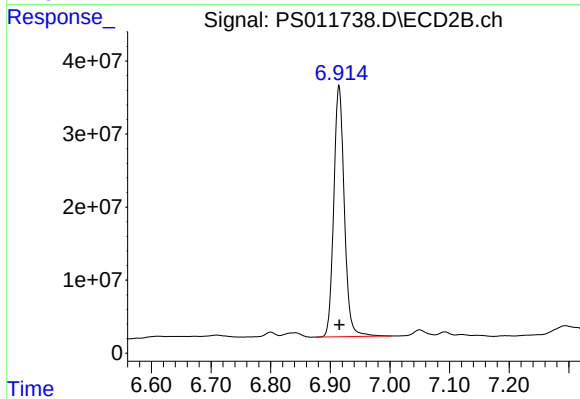
#3 4-Nitrophenol

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



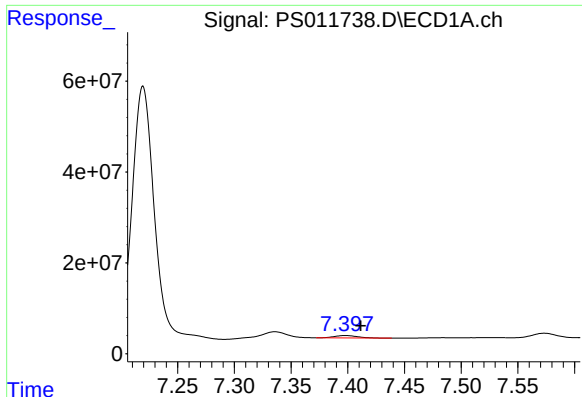
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 751069592
Conc: 688.57 ng/ml



#4 2,4-DCAA

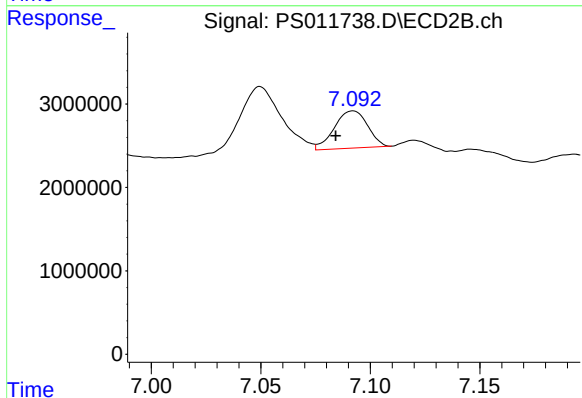
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 422939901
Conc: 790.86 ng/ml



#5 DICAMBA

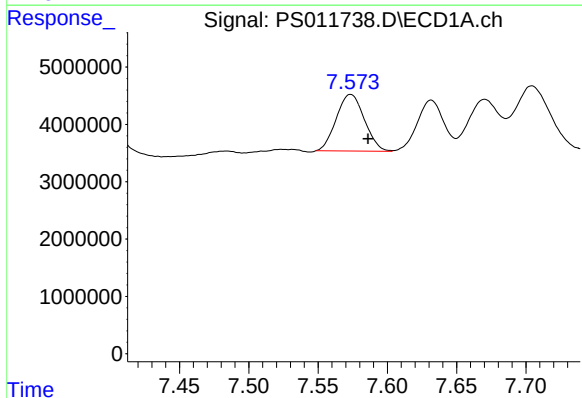
R.T.: 7.398 min
Delta R.T.: -0.014 min
Response: 7341541
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



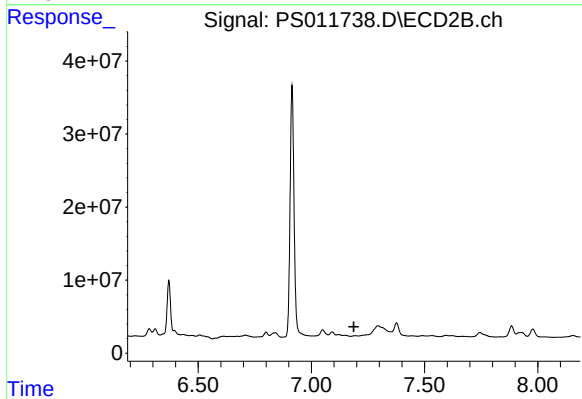
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: 0.008 min
Response: 4730317
Conc: 2.19 ng/ml



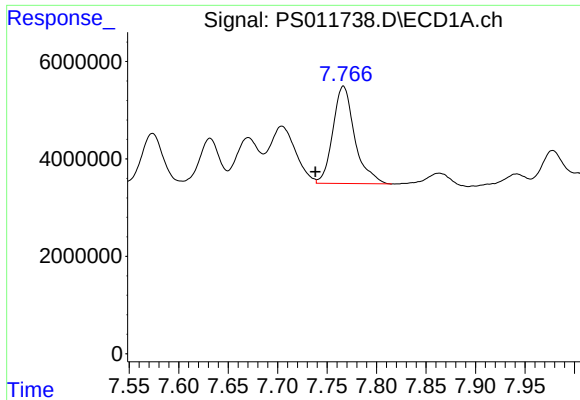
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 13937008
Conc: 4.36 ug/ml



#6 MCP

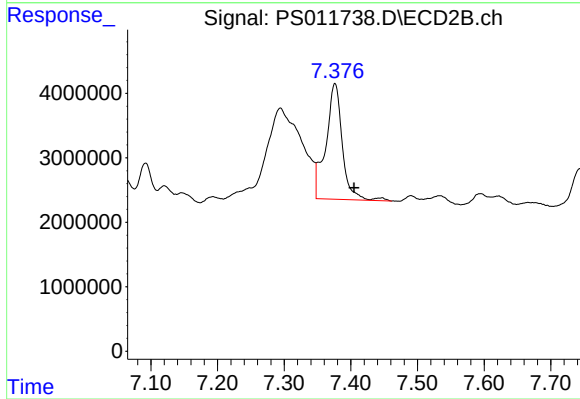
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

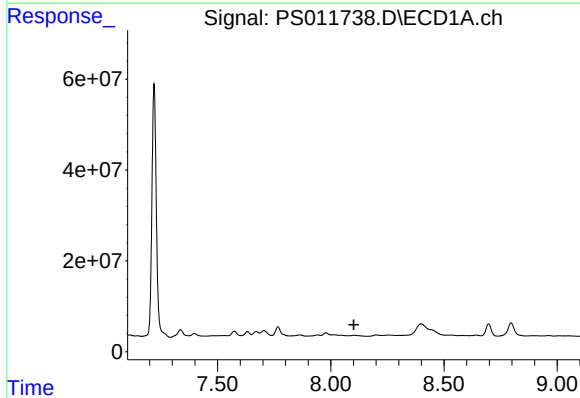
R.T.: 7.766 min
Delta R.T.: 0.028 min
Response: 30751794
Conc: 6.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



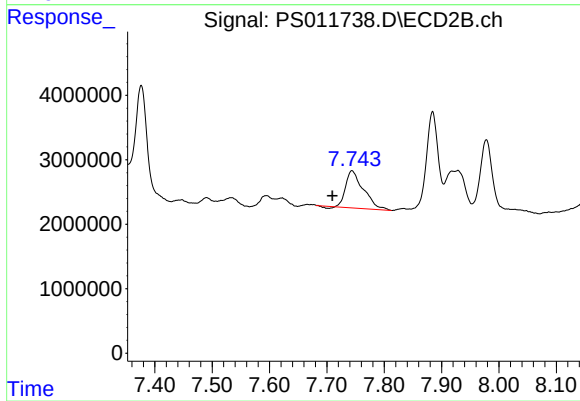
#7 MCPA

R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 30954076
Conc: 11.30 ug/ml



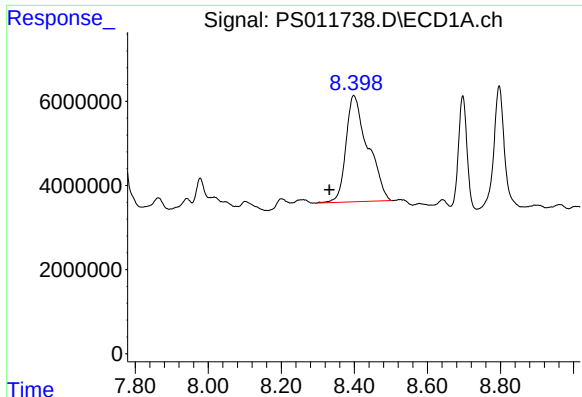
#8 DICHLORPROP

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



#8 DICHLORPROP

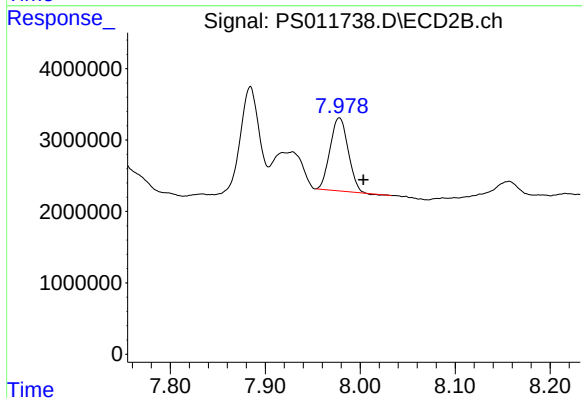
R.T.: 7.744 min
Delta R.T.: 0.035 min
Response: 12367362
Conc: 21.90 ng/ml



#9 2,4-D

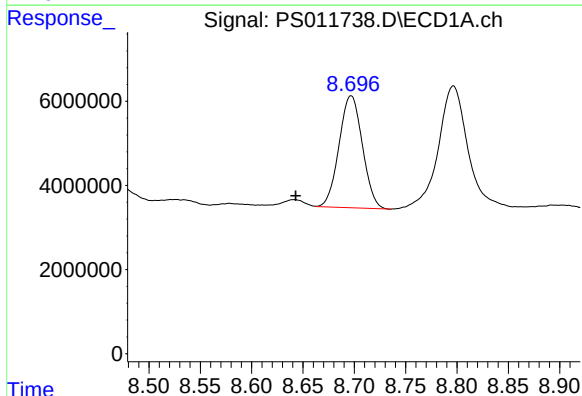
R.T.: 8.399 min
Delta R.T.: 0.067 min
Response: 105003315
Conc: 93.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



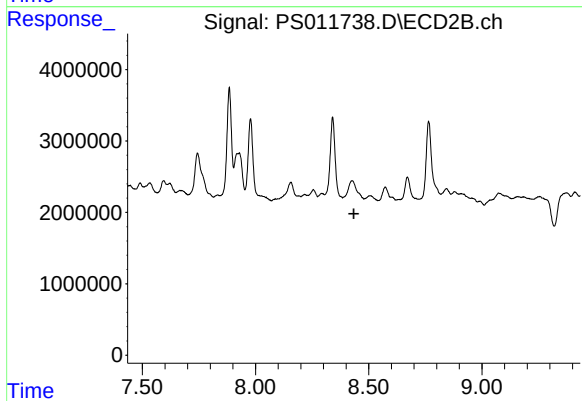
#9 2,4-D

R.T.: 7.978 min
Delta R.T.: -0.025 min
Response: 13515678
Conc: 18.40 ng/ml



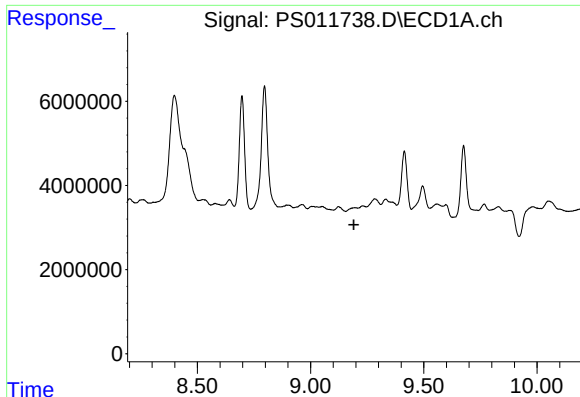
#10 Pentachlorophenol

R.T.: 8.697 min
Delta R.T.: 0.054 min
Response: 42207958
Conc: 2.93 ng/ml



#10 Pentachlorophenol

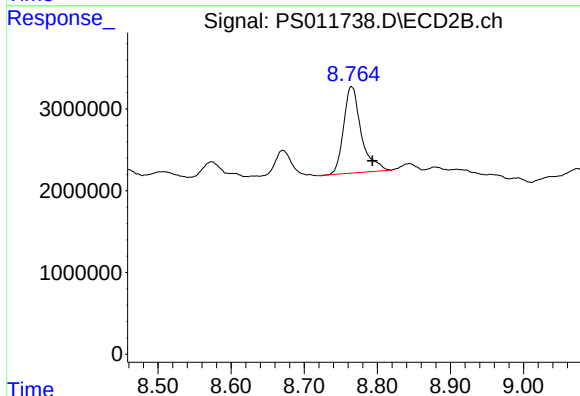
R.T.: 0.000 min
Exp R.T. : 8.434 min
Response: 0
Conc: N.D.



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

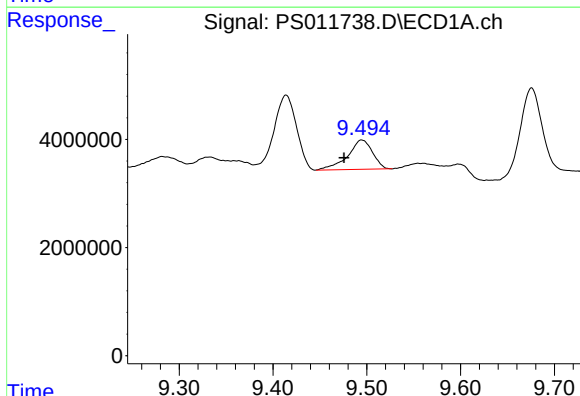
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



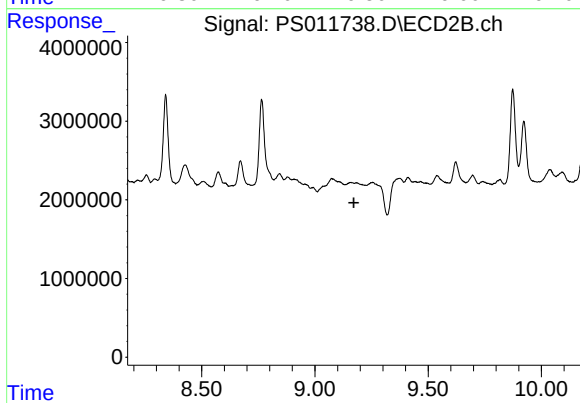
#11 2,4,5-TP (SILVEX)

R.T.: 8.765 min
Delta R.T.: -0.028 min
Response: 17641157
Conc: 6.03 ng/ml



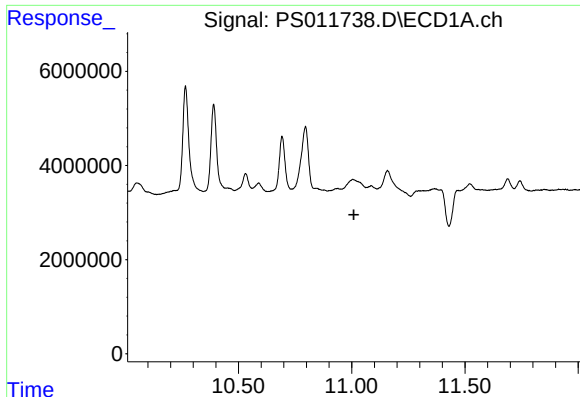
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.019 min
Response: 9983509
Conc: 1.68 ng/ml



#12 2,4,5-T

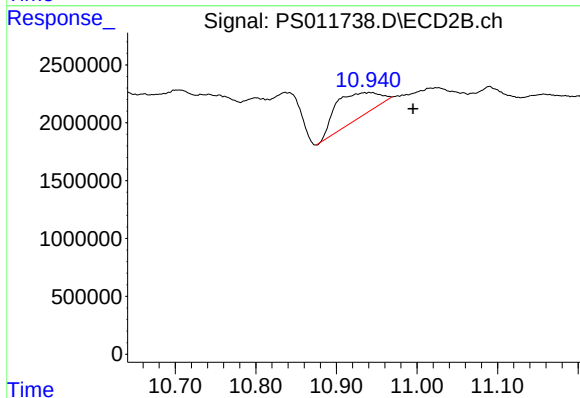
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#15 Picloram

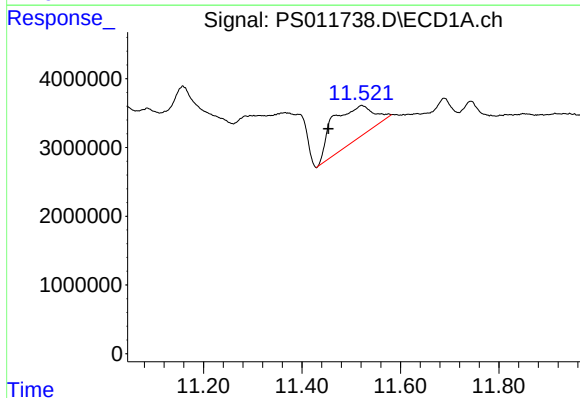
R.T.: 0.000 min
Exp R.T.: 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



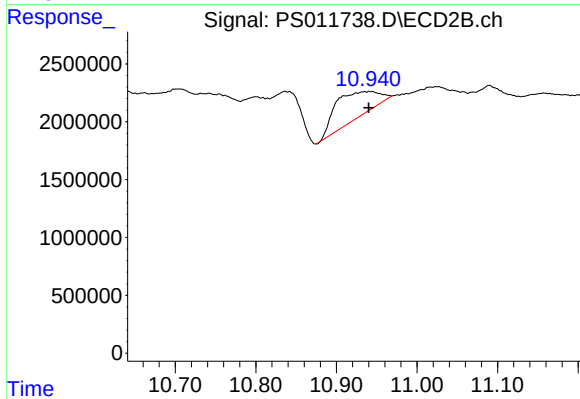
#15 Picloram

R.T.: 10.942 min
Delta R.T.: -0.054 min
Response: 8243628
Conc: 1.82 ng/ml



#16 DCPA

R.T.: 11.522 min
Delta R.T.: 0.068 min
Response: 29350136
Conc: 3.86 ng/ml



#16 DCPA

R.T.: 10.942 min
Delta R.T.: 0.002 min
Response: 8243628
Conc: 2.24 ng/ml