

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 16:40
 Operator : DD\AJ
 Sample : L3648-01RE
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 18:27:12 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	763.4E6	439.1E6	699.917	821.041
Target Compounds							
1) T	Dalapon	2.995	2.584	37319119	40477185	29.959	53.552 #
2) T	3,5-DICHL...	0.000	6.096	0	58792435	N.D.	71.470
3) T	4-Nitroph...	6.992	0.000	1713919	0	2.910	N.D. #
5) T	DICAMBA	7.398	7.092	6732620	9198645	1.644	4.258 #
6) T	MCPD	7.573	0.000	12938927	0	4.050	N.D. #
7) T	MCPA	7.766	7.376	31103801	32399550	6.838	11.824 #
8) T	DICHLORPROP	0.000	7.744	0	12170195	N.D.	21.554
9) T	2,4-D	8.399	7.978	108.9E6	11451788	96.419	15.588 #
10) T	Pentachlo...	8.696	0.000	36876584	0	2.564	N.D. #
11) T	2,4,5-TP ...	0.000	8.765	0	18141226	N.D.	6.205
12) T	2,4,5-T	9.495	0.000	9004484	0	1.520	N.D. #
14) T	DINOSEB	11.157	0.000	45106454	0	9.610	N.D. #
15) T	Picloram	0.000	10.938	0	7319412	N.D.	1.615
16) T	DCPA	11.521	10.938	28808065	7319412	3.789	1.991 #

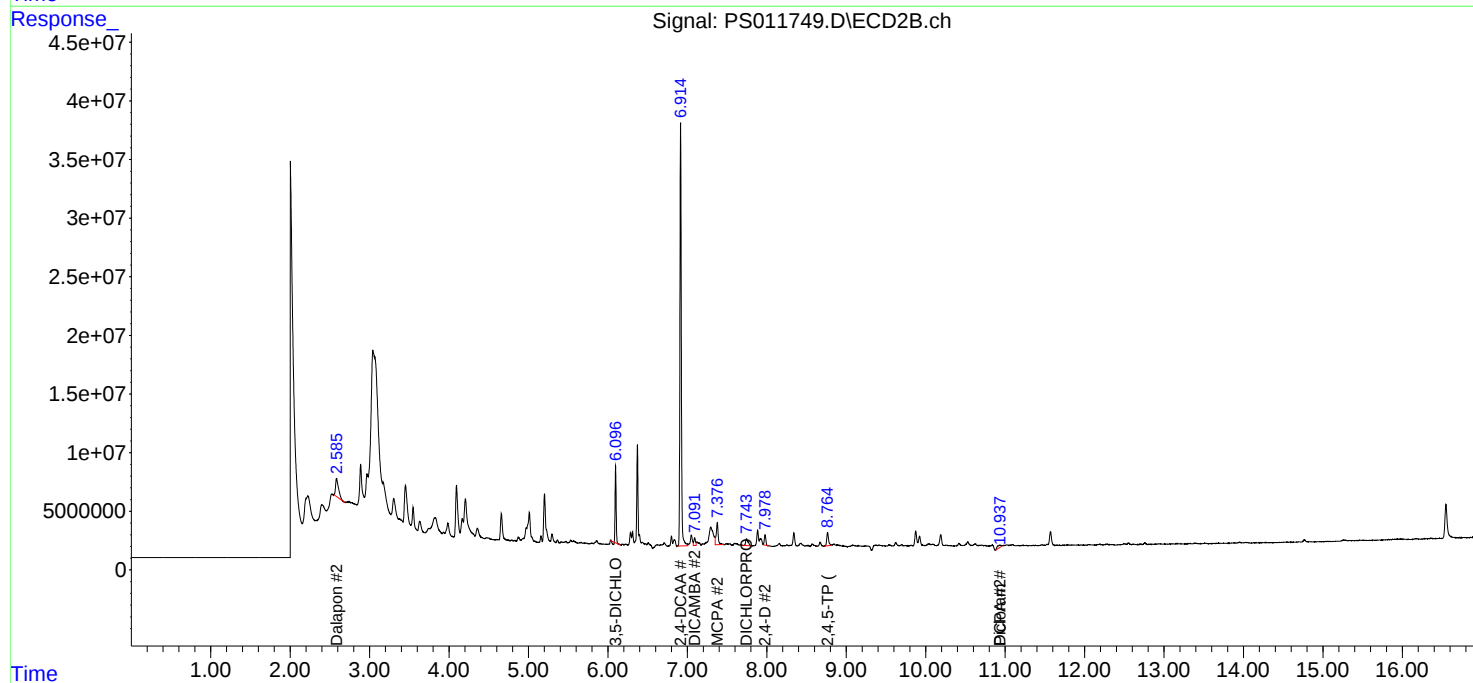
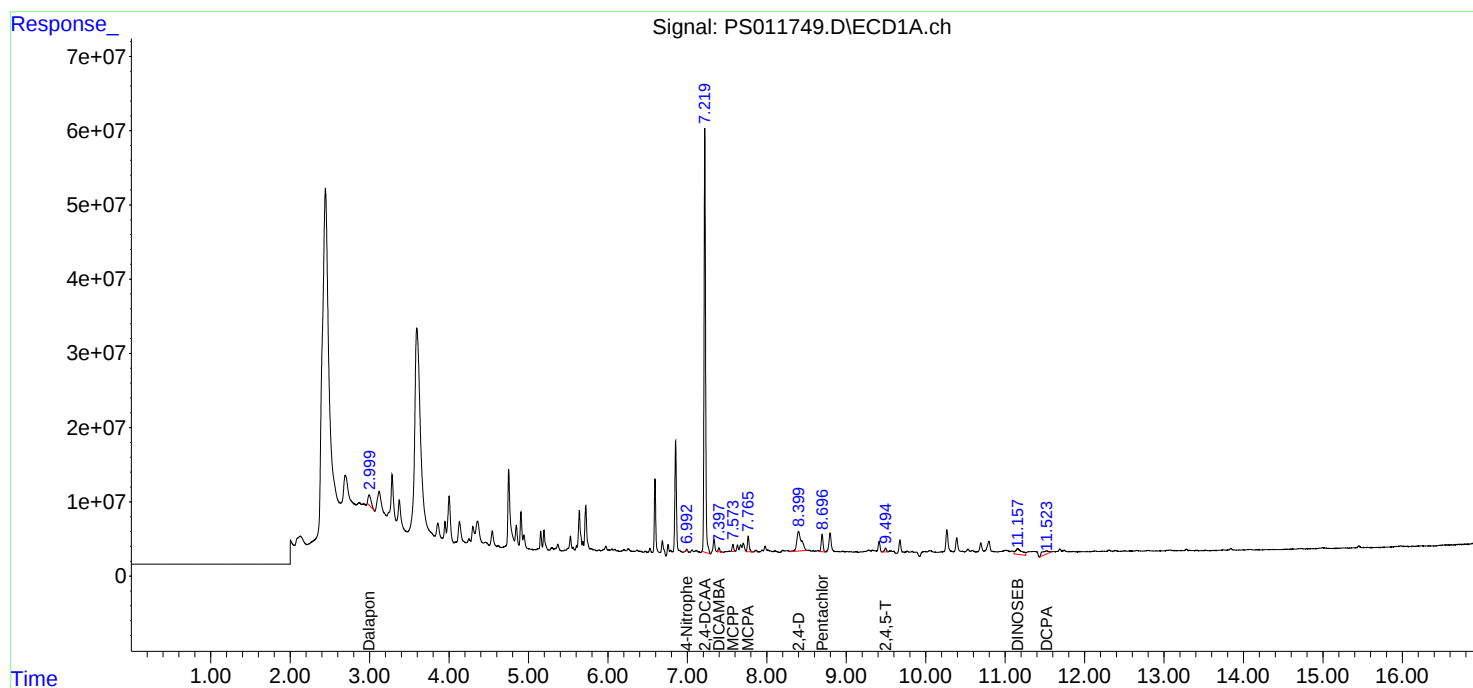
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

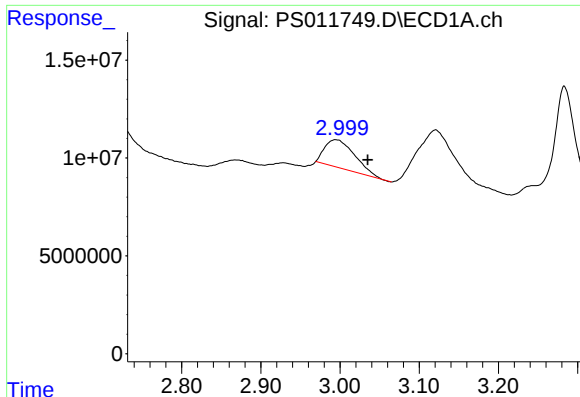
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
Data File : PS011749.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 16:40
Operator : DD\AJ
Sample : L3648-01RE
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 18:27:12 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

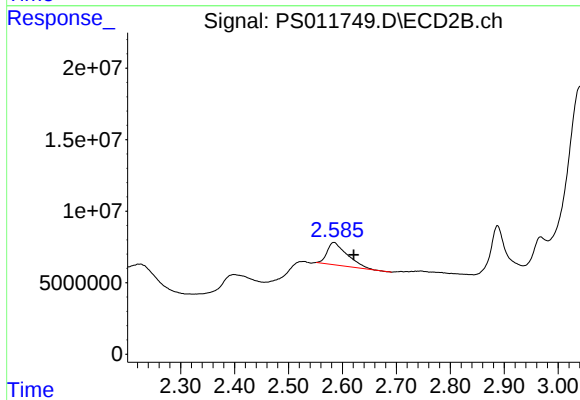




#1 Dalapon

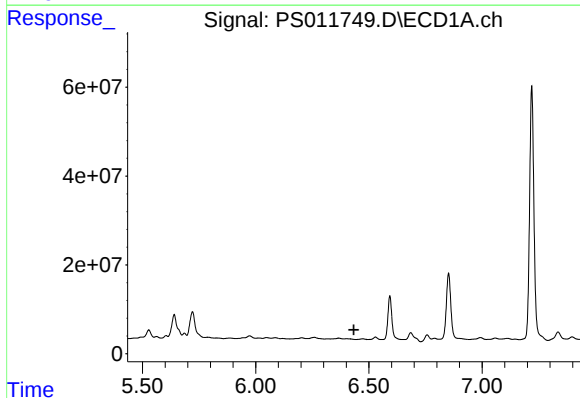
R.T.: 2.995 min
Delta R.T.: -0.040 min
Response: 37319119
Conc: 29.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



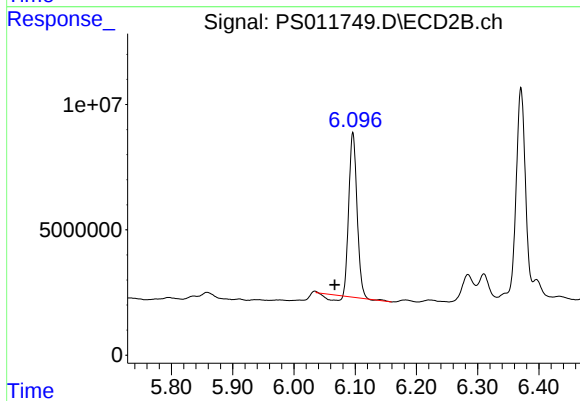
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 40477185
Conc: 53.55 ng/ml



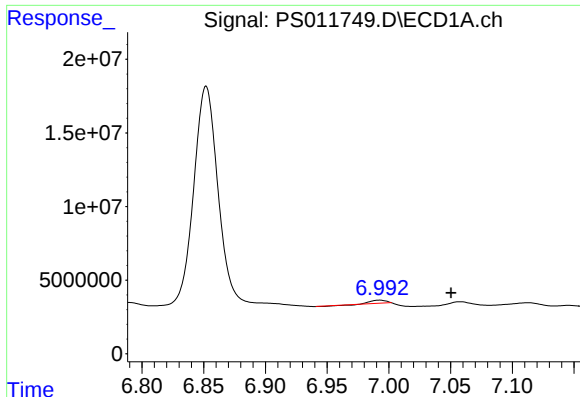
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

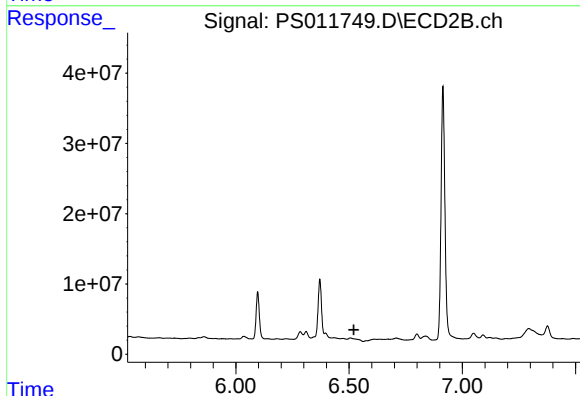
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 58792435
Conc: 71.47 ng/ml



#3 4-Nitrophenol

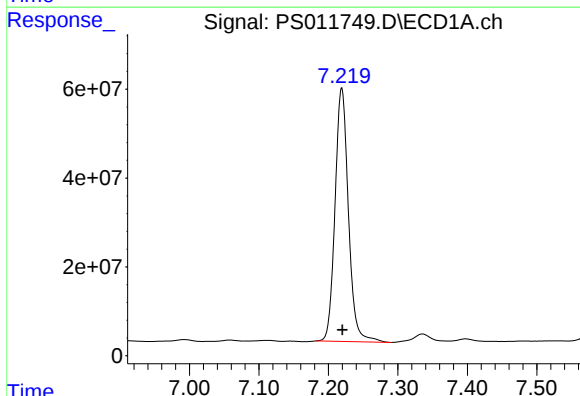
R.T.: 6.992 min
Delta R.T.: -0.058 min
Response: 1713919
Conc: 2.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



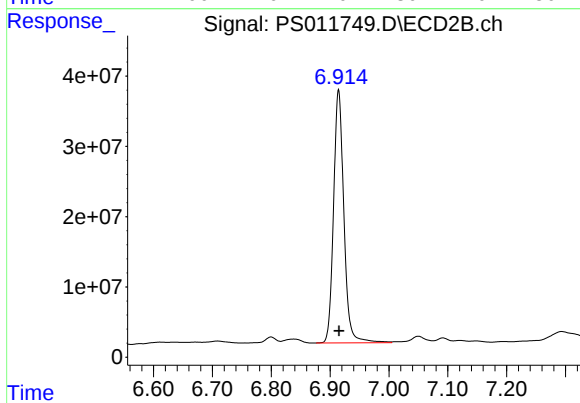
#3 4-Nitrophenol

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



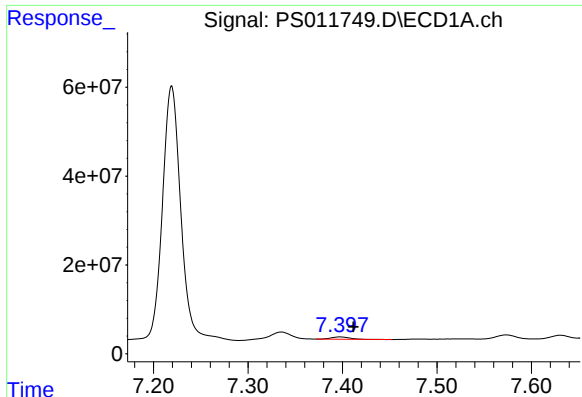
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 763447287
Conc: 699.92 ng/ml



#4 2,4-DCAA

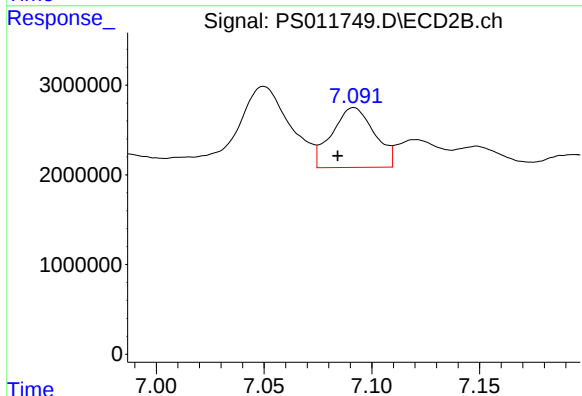
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 439081603
Conc: 821.04 ng/ml



#5 DICAMBA

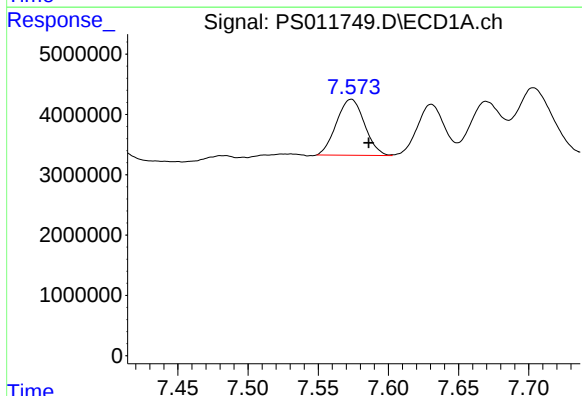
R.T.: 7.398 min
Delta R.T.: -0.014 min
Response: 6732620
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



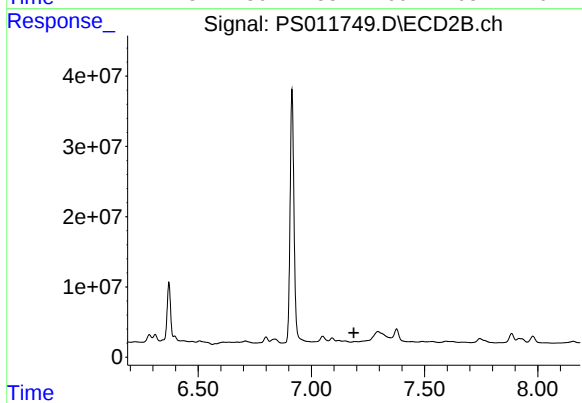
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: 0.007 min
Response: 9198645
Conc: 4.26 ng/ml



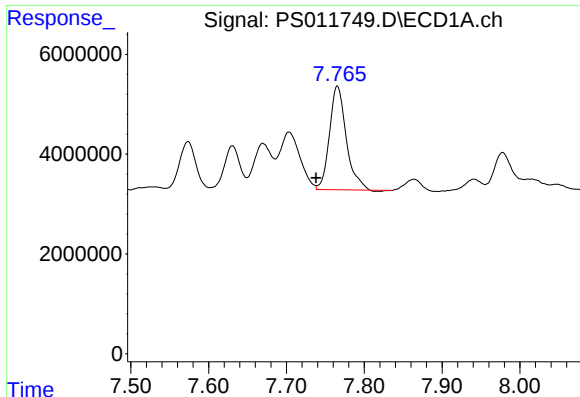
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 12938927
Conc: 4.05 ug/ml



#6 MCP

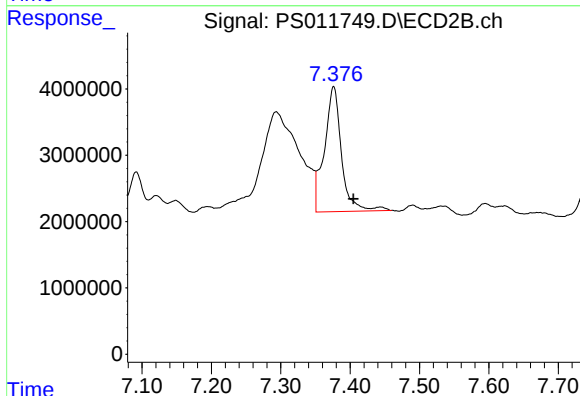
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

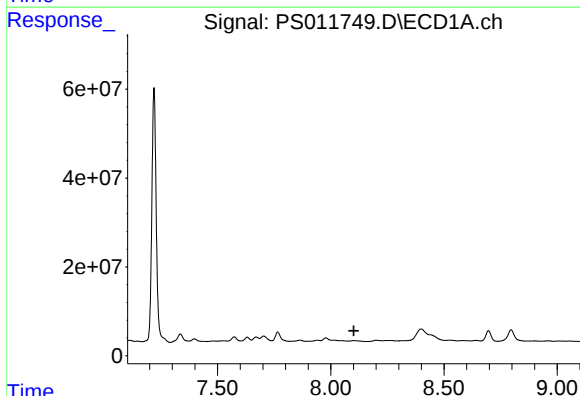
R.T.: 7.766 min
Delta R.T.: 0.027 min
Response: 31103801
Conc: 6.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



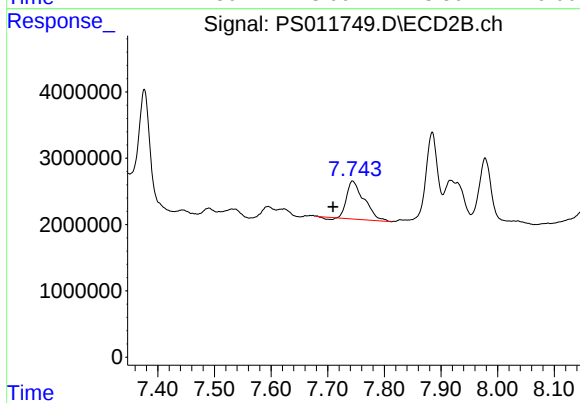
#7 MCPA

R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 32399550
Conc: 11.82 ug/ml



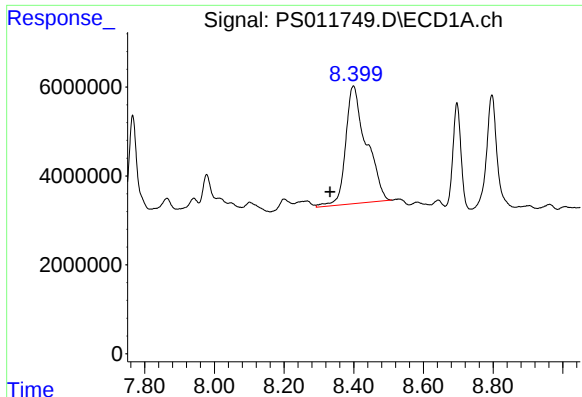
#8 DICHLORPROP

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



#8 DICHLORPROP

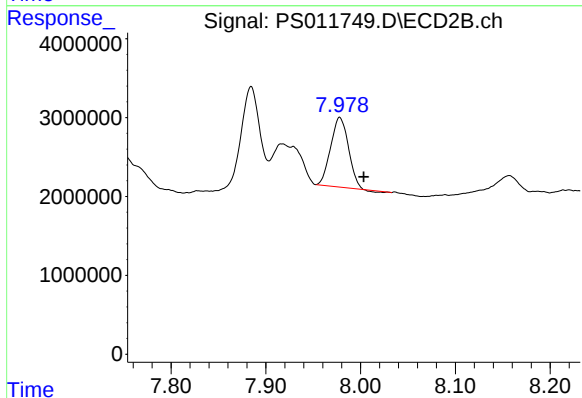
R.T.: 7.744 min
Delta R.T.: 0.035 min
Response: 12170195
Conc: 21.55 ng/ml



#9 2,4-D

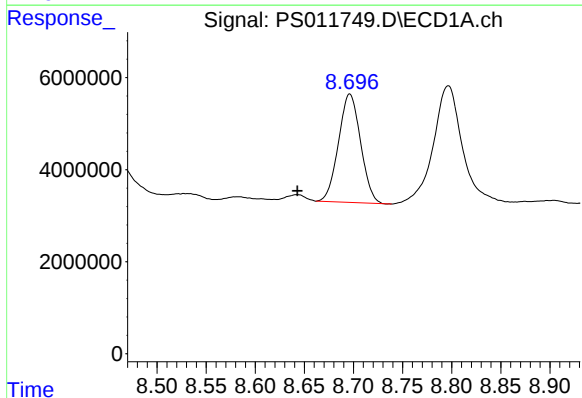
R.T.: 8.399 min
Delta R.T.: 0.067 min
Response: 108865512
Conc: 96.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



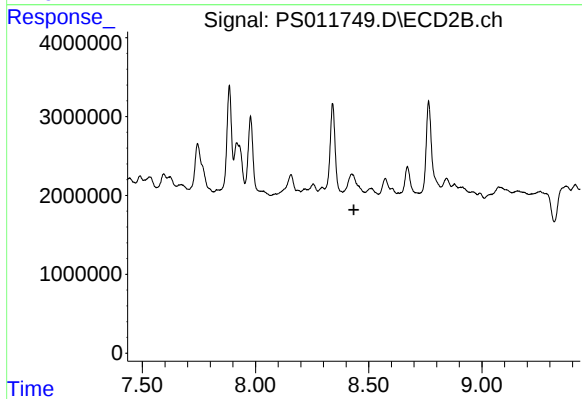
#9 2,4-D

R.T.: 7.978 min
Delta R.T.: -0.025 min
Response: 11451788
Conc: 15.59 ng/ml



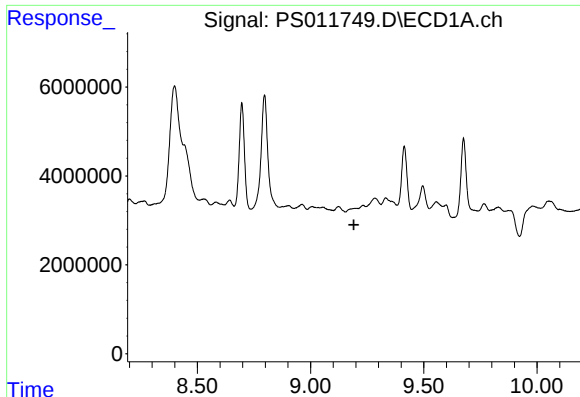
#10 Pentachlorophenol

R.T.: 8.696 min
Delta R.T.: 0.053 min
Response: 36876584
Conc: 2.56 ng/ml



#10 Pentachlorophenol

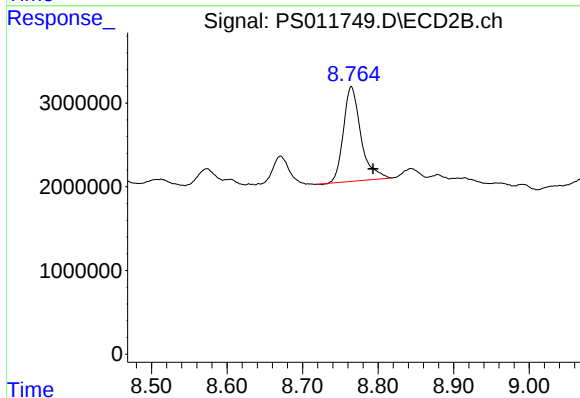
R.T.: 0.000 min
Exp R.T. : 8.434 min
Response: 0
Conc: N.D.



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

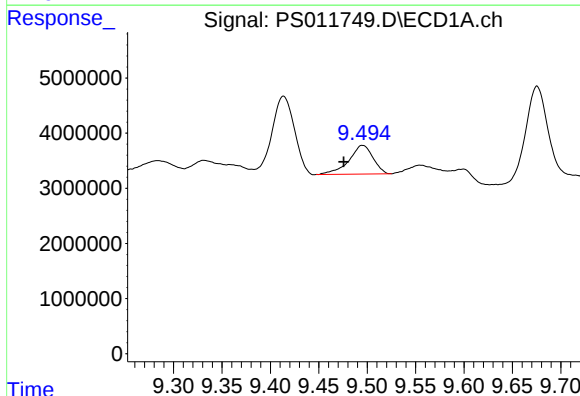
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



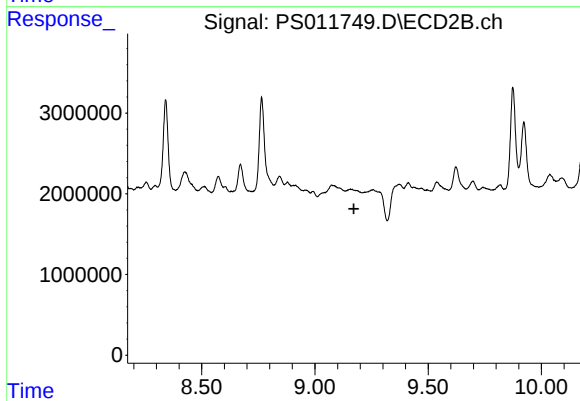
#11 2,4,5-TP (SILVEX)

R.T.: 8.765 min
Delta R.T.: -0.029 min
Response: 18141226
Conc: 6.20 ng/ml



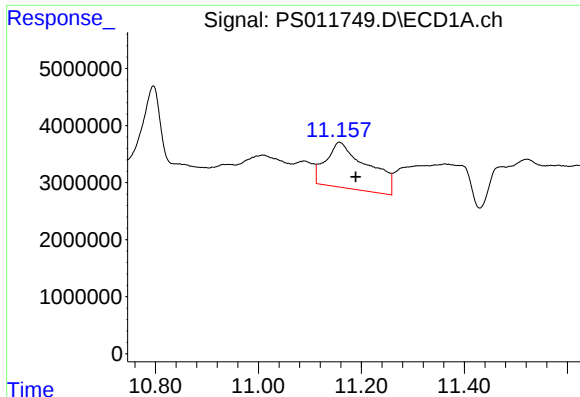
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.019 min
Response: 9004484
Conc: 1.52 ng/ml



#12 2,4,5-T

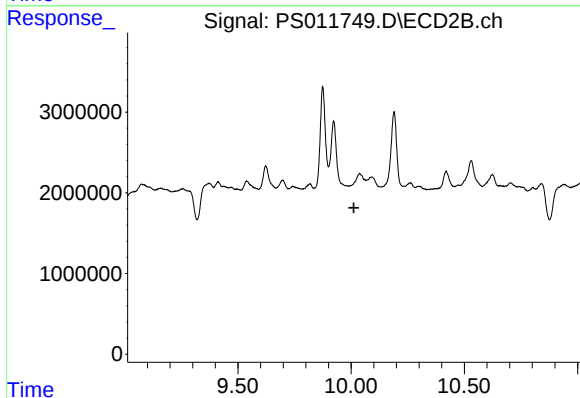
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#14 DINoseb

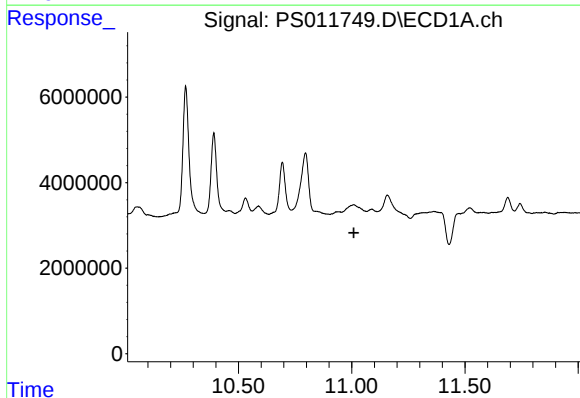
R.T.: 11.157 min
Delta R.T.: -0.031 min
Response: 45106454
Conc: 9.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



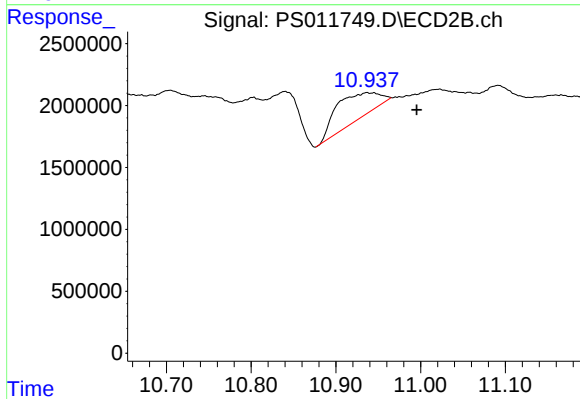
#14 DINoseb

R.T.: 0.000 min
Exp R.T. : 10.012 min
Response: 0
Conc: N.D.



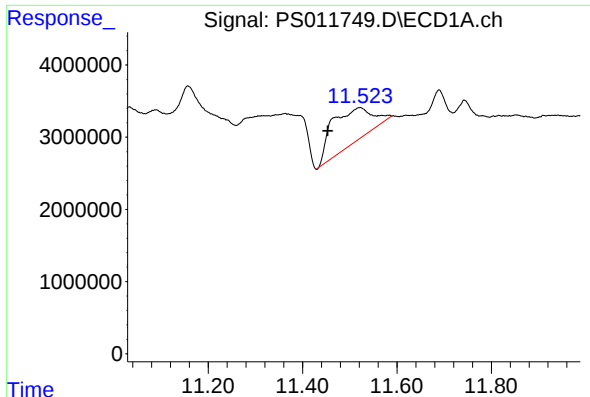
#15 Picloram

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



#15 Picloram

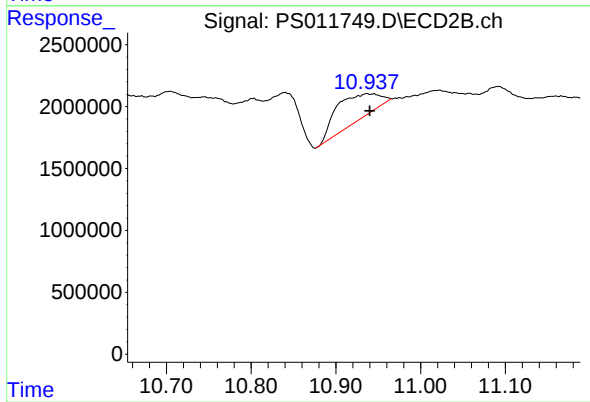
R.T.: 10.938 min
Delta R.T.: -0.057 min
Response: 7319412
Conc: 1.61 ng/ml



#16 DCPA

R.T.: 11.521 min
Delta R.T.: 0.068 min
Response: 28808065
Conc: 3.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 7319412
Conc: 1.99 ng/ml