

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 16:17
 Operator : DD\AJ
 Sample : L3648-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 18:26:57 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

	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	736.4E6	417.6E6	675.077	780.789
Target Compounds							
1) T	Dalapon	2.993	2.583	28677015	40977149	23.022	54.213 #
2) T	3,5-DICHL...	0.000	6.096	0	67879546	N.D.	82.516
3) T	4-Nitroph...	6.992	0.000	2446805	0	4.154	N.D. #
5) T	DICAMBA	7.397	7.091	7921188	3355665	1.934	1.553
6) T	MCPD	7.573	0.000	14228123	0	4.453	N.D. #
7) T	MCPA	7.765	7.376	28384922	27596427	6.241	10.071 #
8) T	DICHLORPROP	0.000	7.741	0	19565274	N.D.	34.651
9) T	2,4-D	8.399	7.978	107.7E6	11418345	95.371	15.542 #
10) T	Pentachlo...	8.696	0.000	39634103	0	2.756	N.D. #
11) T	2,4,5-TP ...	0.000	8.763	0	79935678	N.D.	27.341
12) T	2,4,5-T	9.495	0.000	13125489	0	2.215	N.D. #
13) T	2,4-DB	0.000	9.620	0	18408743	N.D.	44.017
14) T	DINOSEB	11.157	0.000	73876916	0	15.740	N.D. #
15) T	Picloram	0.000	11.024	0	32980896	N.D.	7.277
16) T	DCPA	11.521	0.000	35775940	0	4.705	N.D. #

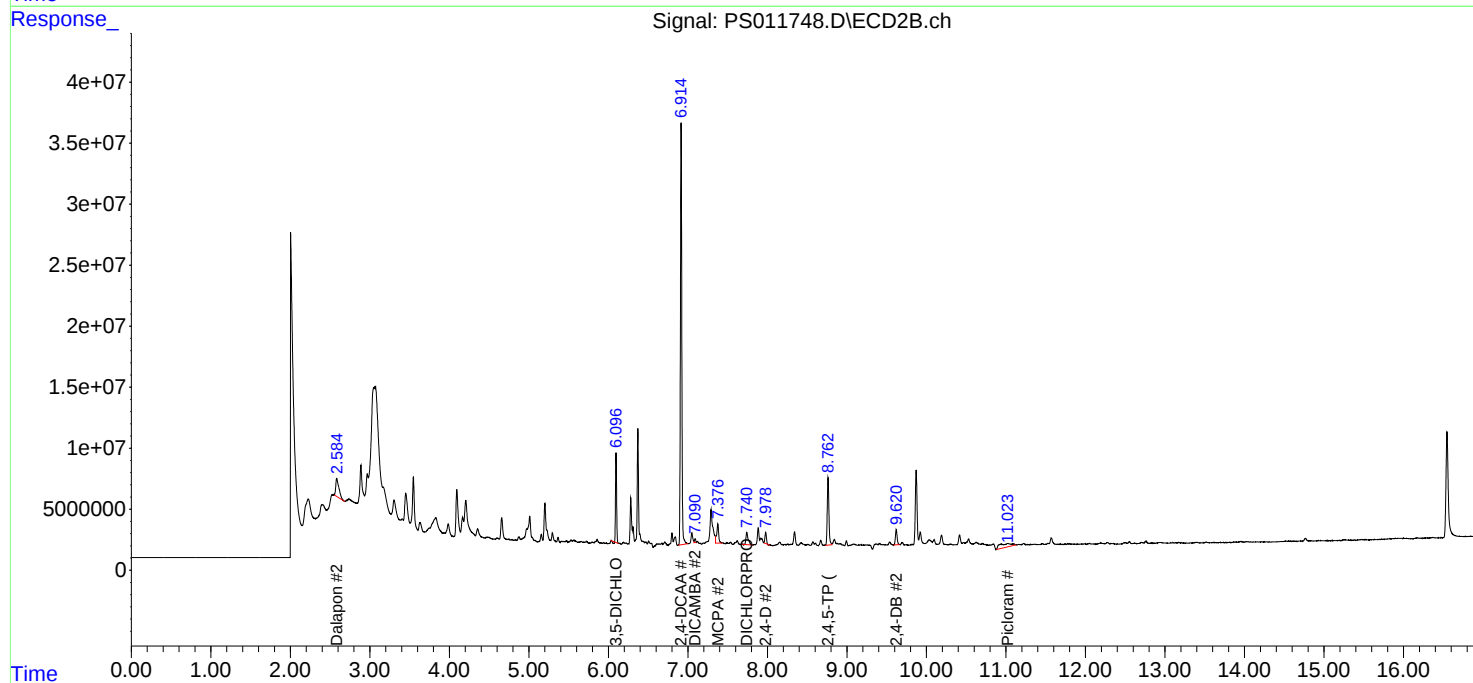
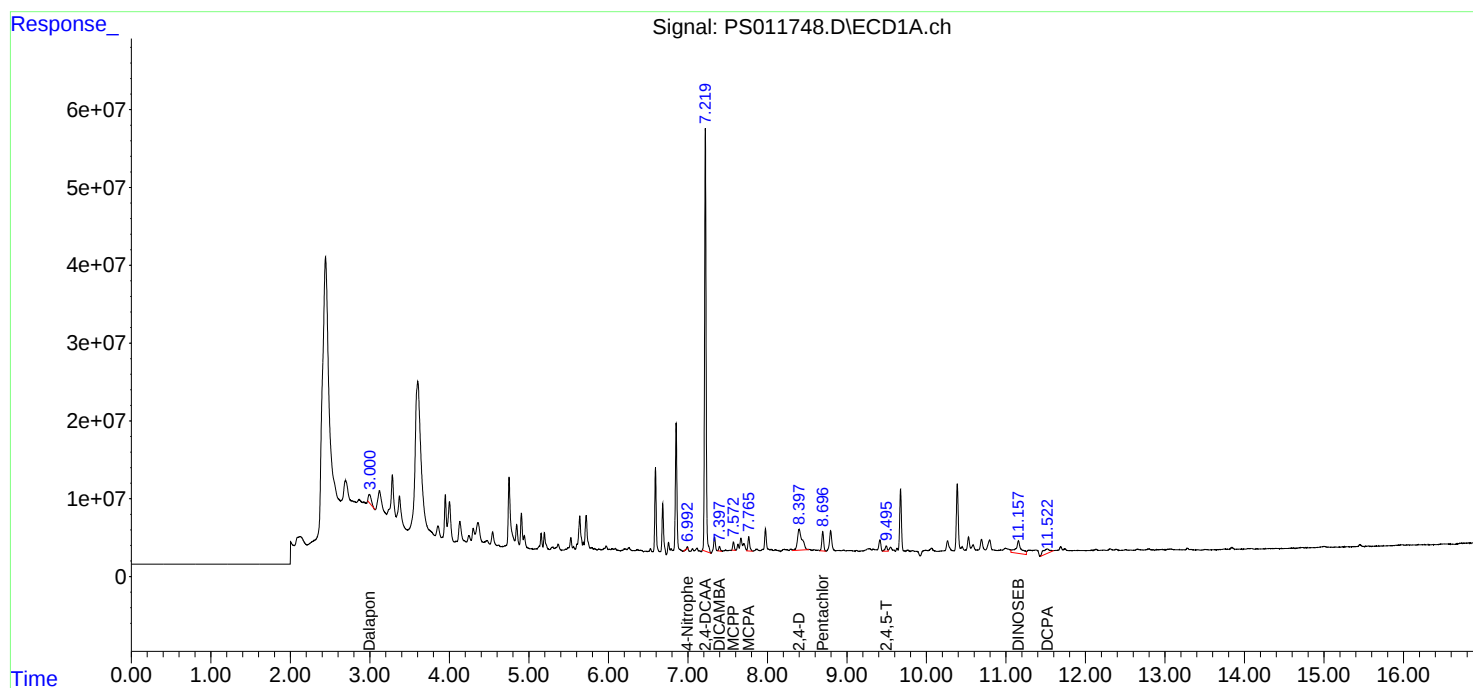
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

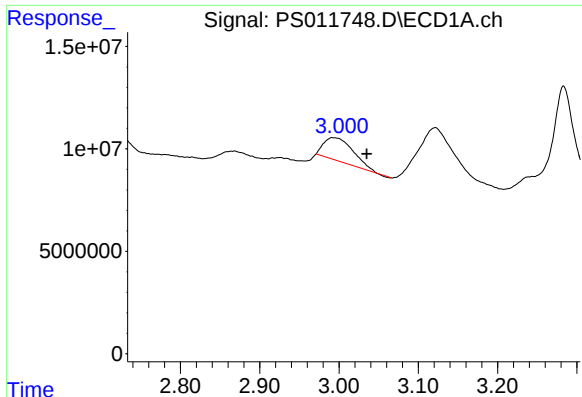
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Operator : DD\AJ
Sample : L3648-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 18:26:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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Integrator: ChemStation

Volume Inj. : 2 µl
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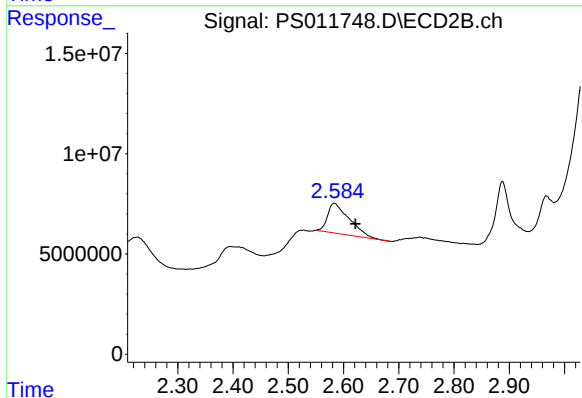




#1 Dalapon

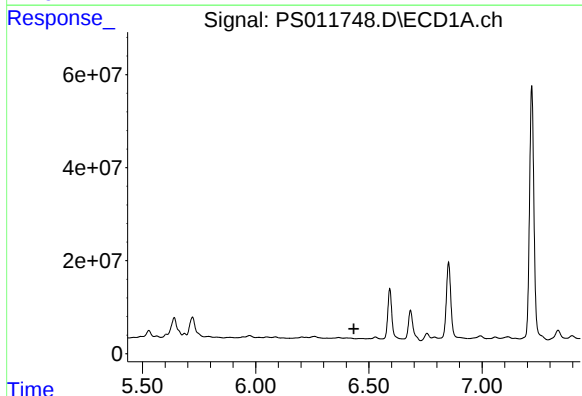
R.T.: 2.993 min
Delta R.T.: -0.042 min
Response: 28677015
Conc: 23.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



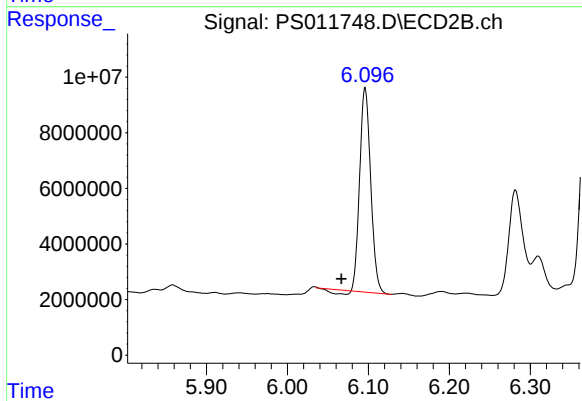
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 40977149
Conc: 54.21 ng/ml



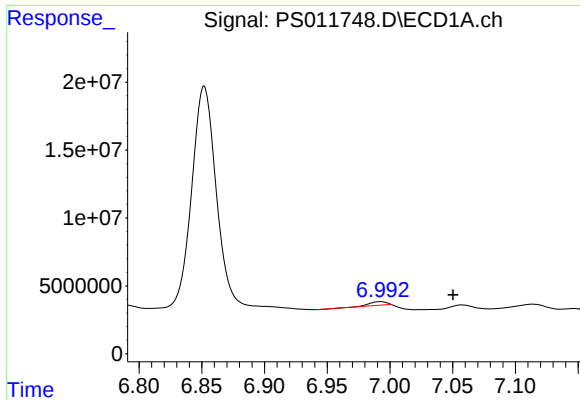
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

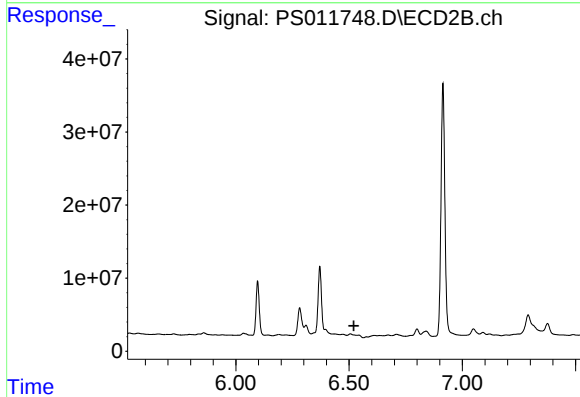
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 67879546
Conc: 82.52 ng/ml



#3 4-Nitrophenol

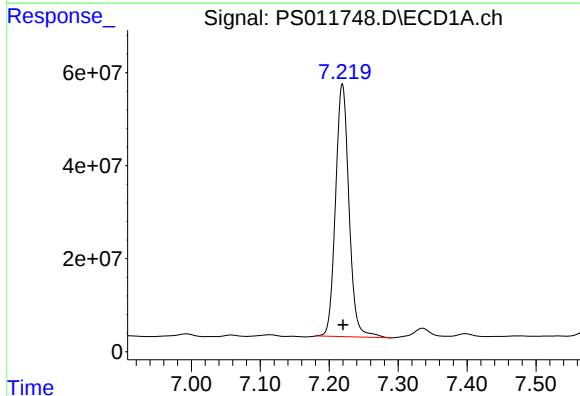
R.T.: 6.992 min
Delta R.T.: -0.058 min
Response: 2446805
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



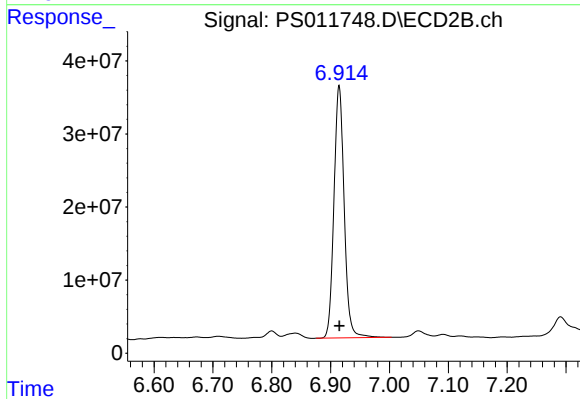
#3 4-Nitrophenol

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



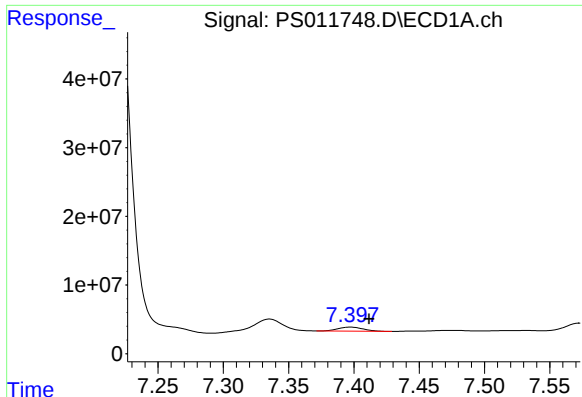
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 736352814
Conc: 675.08 ng/ml



#4 2,4-DCAA

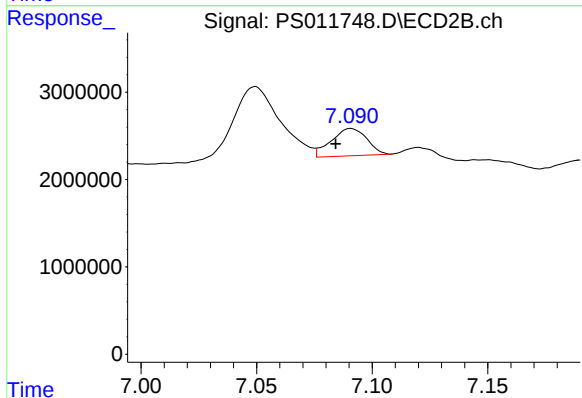
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 417555552
Conc: 780.79 ng/ml



#5 DICAMBA

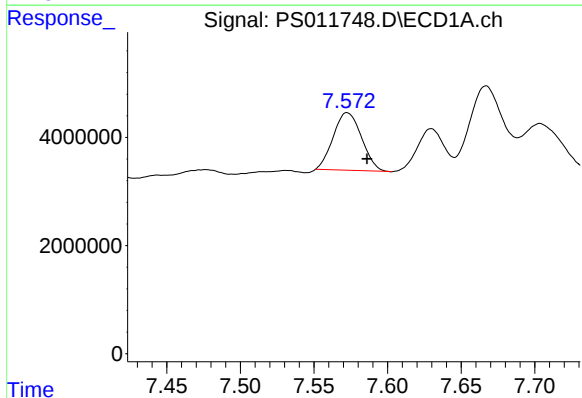
R.T.: 7.397 min
Delta R.T.: -0.014 min
Response: 7921188
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



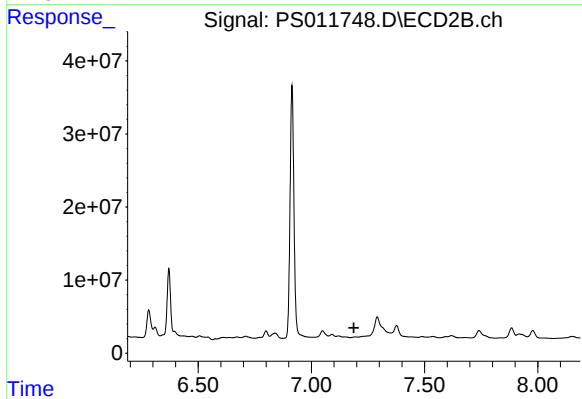
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.007 min
Response: 3355665
Conc: 1.55 ng/ml



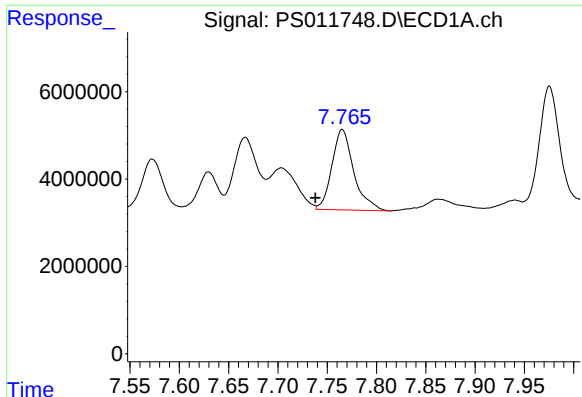
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 14228123
Conc: 4.45 ug/ml



#6 MCP

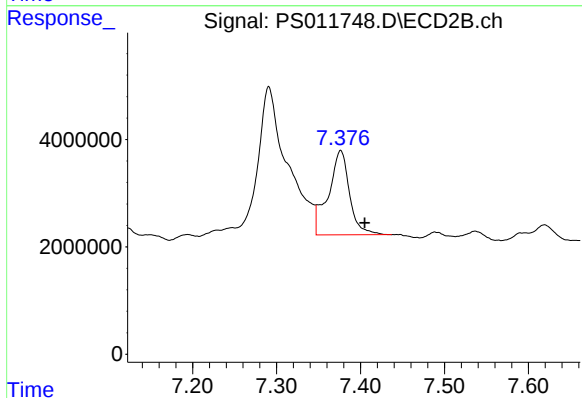
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

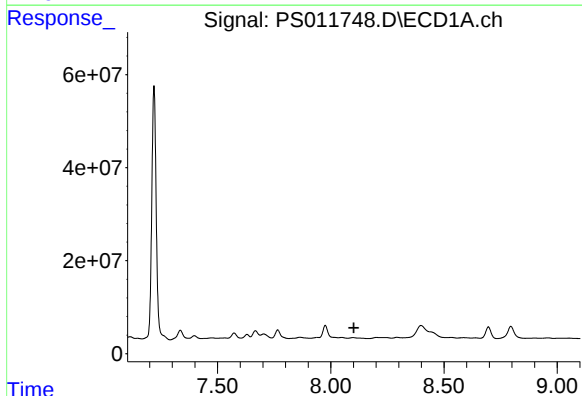
R.T.: 7.765 min
Delta R.T.: 0.027 min
Response: 28384922
Conc: 6.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



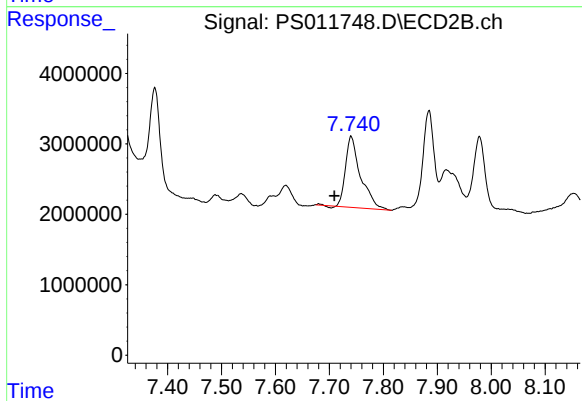
#7 MCPA

R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 27596427
Conc: 10.07 ug/ml



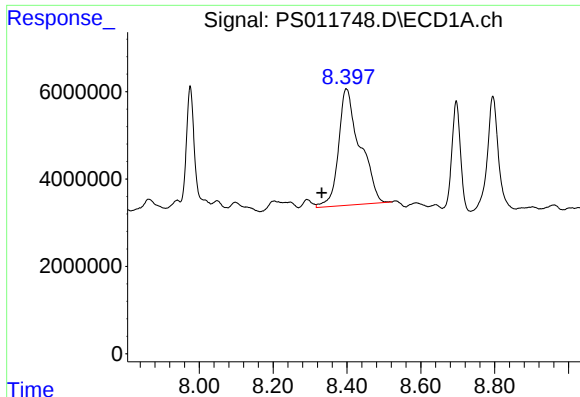
#8 DICHLORPROP

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



#8 DICHLORPROP

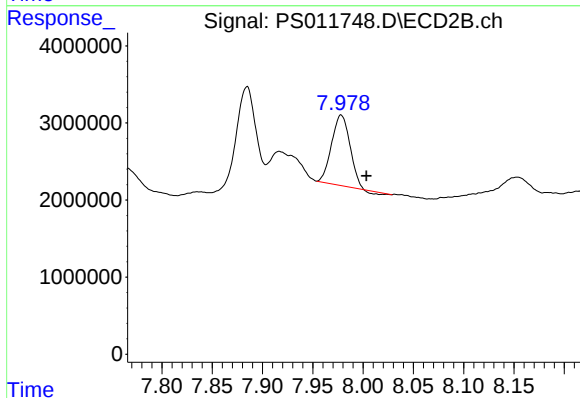
R.T.: 7.741 min
Delta R.T.: 0.031 min
Response: 19565274
Conc: 34.65 ng/ml



#9 2,4-D

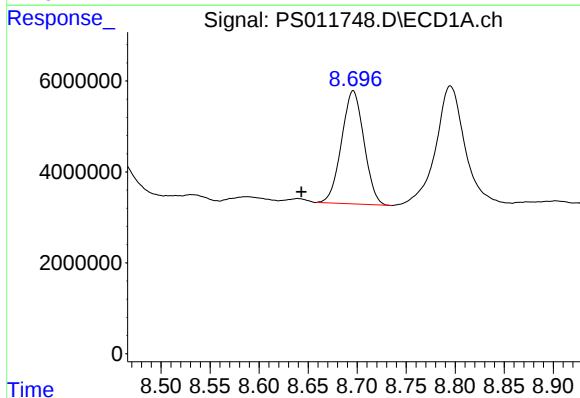
R.T.: 8.399 min
Delta R.T.: 0.066 min
Response: 107683119
Conc: 95.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



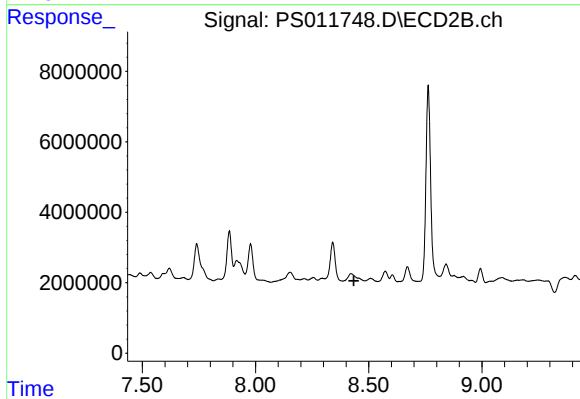
#9 2,4-D

R.T.: 7.978 min
Delta R.T.: -0.025 min
Response: 11418345
Conc: 15.54 ng/ml



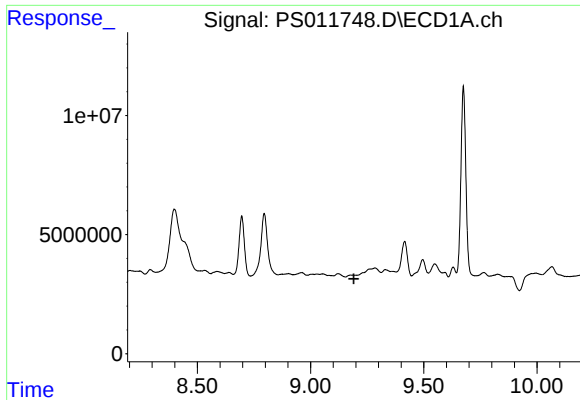
#10 Pentachlorophenol

R.T.: 8.696 min
Delta R.T.: 0.053 min
Response: 39634103
Conc: 2.76 ng/ml



#10 Pentachlorophenol

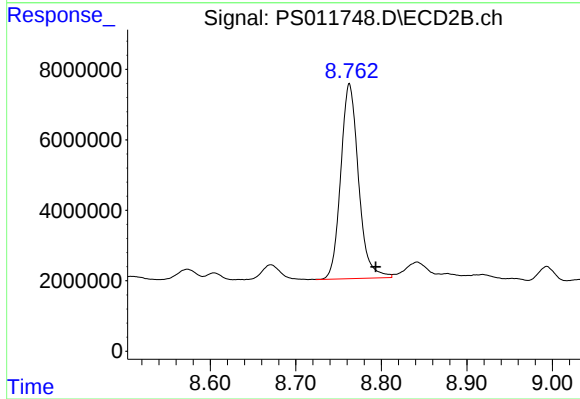
R.T.: 0.000 min
Exp R.T.: 8.434 min
Response: 0
Conc: N.D.



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

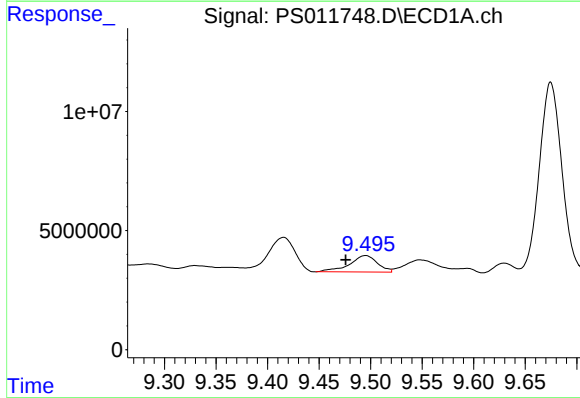
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



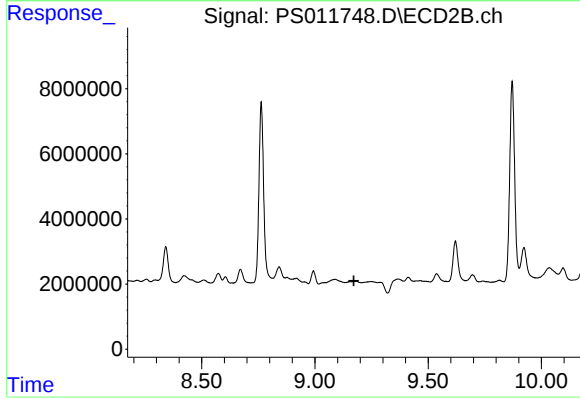
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.031 min
Response: 79935678
Conc: 27.34 ng/ml



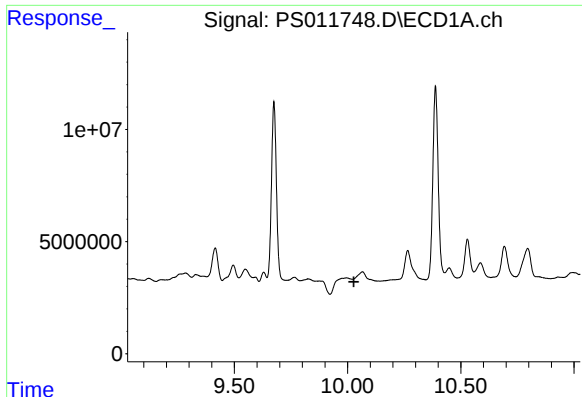
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.019 min
Response: 13125489
Conc: 2.21 ng/ml



#12 2,4,5-T

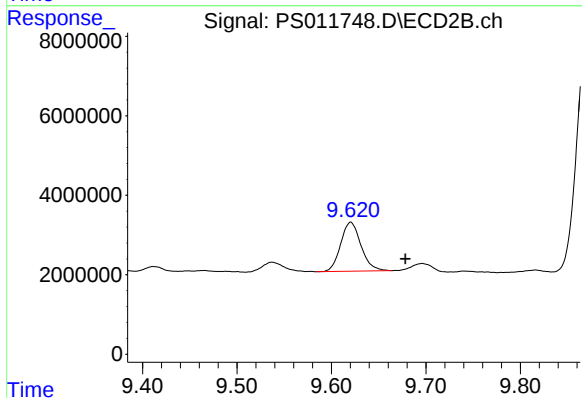
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#13 2,4-DB

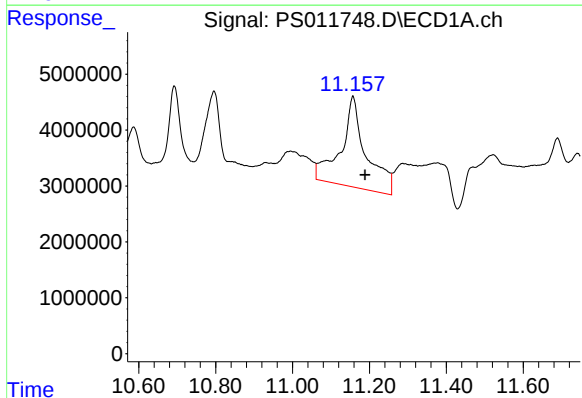
R.T.: 0.000 min
Exp R.T.: 10.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



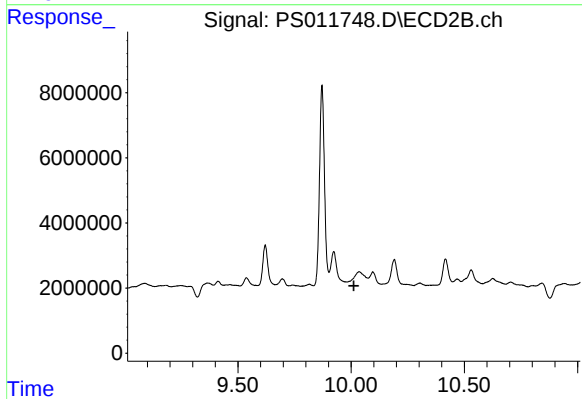
#13 2,4-DB

R.T.: 9.620 min
Delta R.T.: -0.058 min
Response: 18408743
Conc: 44.02 ng/ml



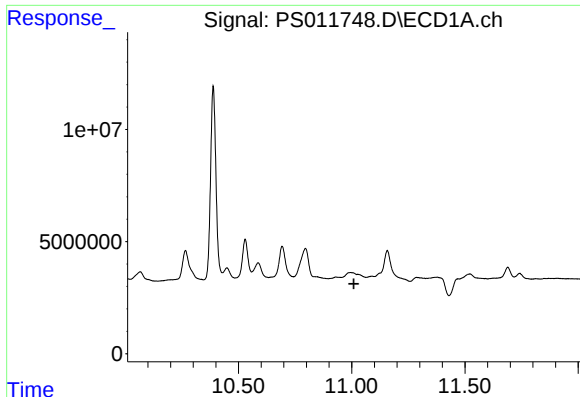
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.032 min
Response: 73876916
Conc: 15.74 ng/ml



#14 DINOSEB

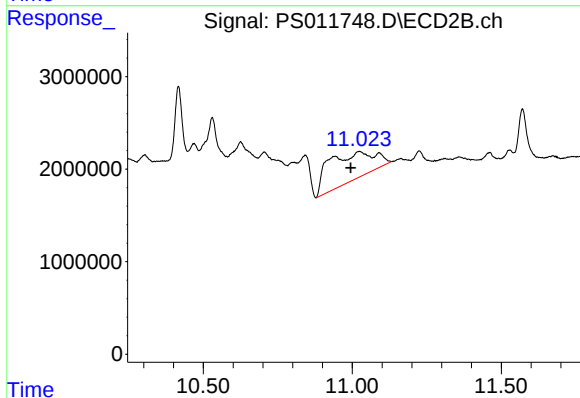
R.T.: 0.000 min
Exp R.T.: 10.012 min
Response: 0
Conc: N.D.



#15 Picloram

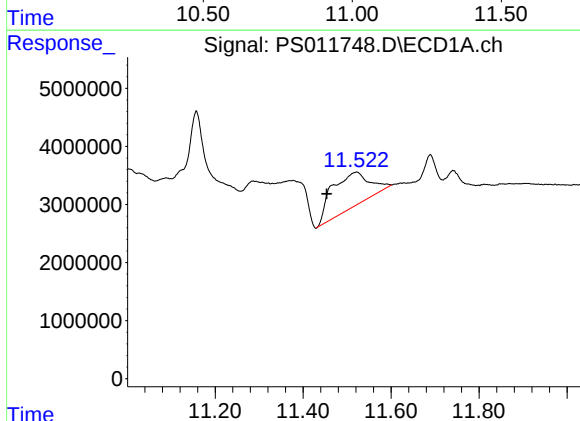
R.T.: 0.000 min
Exp R.T.: 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



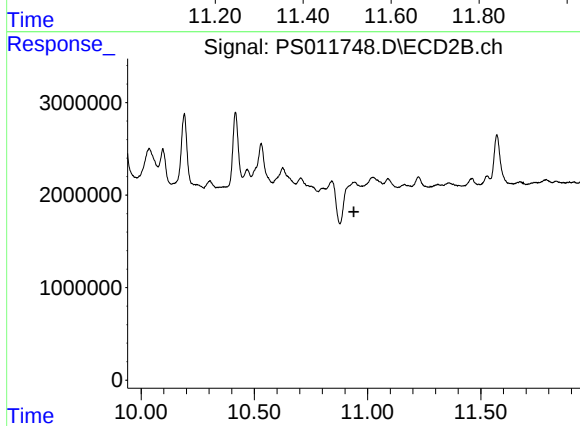
#15 Picloram

R.T.: 11.024 min
Delta R.T.: 0.029 min
Response: 32980896
Conc: 7.28 ng/ml



#16 DCPA

R.T.: 11.521 min
Delta R.T.: 0.068 min
Response: 35775940
Conc: 4.71 ng/ml



#16 DCPA

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