

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081120\
 Data File : PS011721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2020 18:56
 Operator : DD\AJ
 Sample : L3607-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 02:30:24 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	540.2E6	272.5E6	495.261	509.617
Target Compounds							
1) T	Dalapon	2.994	2.583	40813636	65275803	32.765	86.361 #
2) T	3,5-DICHL...	0.000	6.096	0	70961359	N.D.	86.263
3) T	4-Nitroph...	6.989	6.546	4274704	40154956	7.257	110.131 #
5) T	DICAMBA	7.401	7.050	10123747	21481069	2.472	9.943 #
6) T	MCPD	7.573	0.000	27766571	0	8.690	N.D. #
7) T	MCPA	7.702	0.000	17731077	0	3.898	N.D. #
8) T	DICHLORPROP	8.050	7.737	38216981	10903373	38.039	19.310 #
9) T	2,4-D	8.336	8.006	36311597	16646021	32.160	22.658 #
10) T	Pentachlo...	8.697	0.000	89121094	0	6.197	N.D. #
11) T	2,4,5-TP ...	0.000	8.762	0	56012831	N.D.	19.159
12) T	2,4,5-T	9.416	0.000	37700530	0	6.362	N.D. #
13) T	2,4-DB	10.064	9.696	17499970	9398315	22.024	22.472
14) T	DINOSEB	11.154	10.025	54857091	12082704	11.687	5.684 #
15) T	Picloram	11.016	11.001	264.0E6	207.4E6	33.780	45.769 #
16) T	DCPA	11.520	10.940	70817950	17151685	9.314	4.665 #

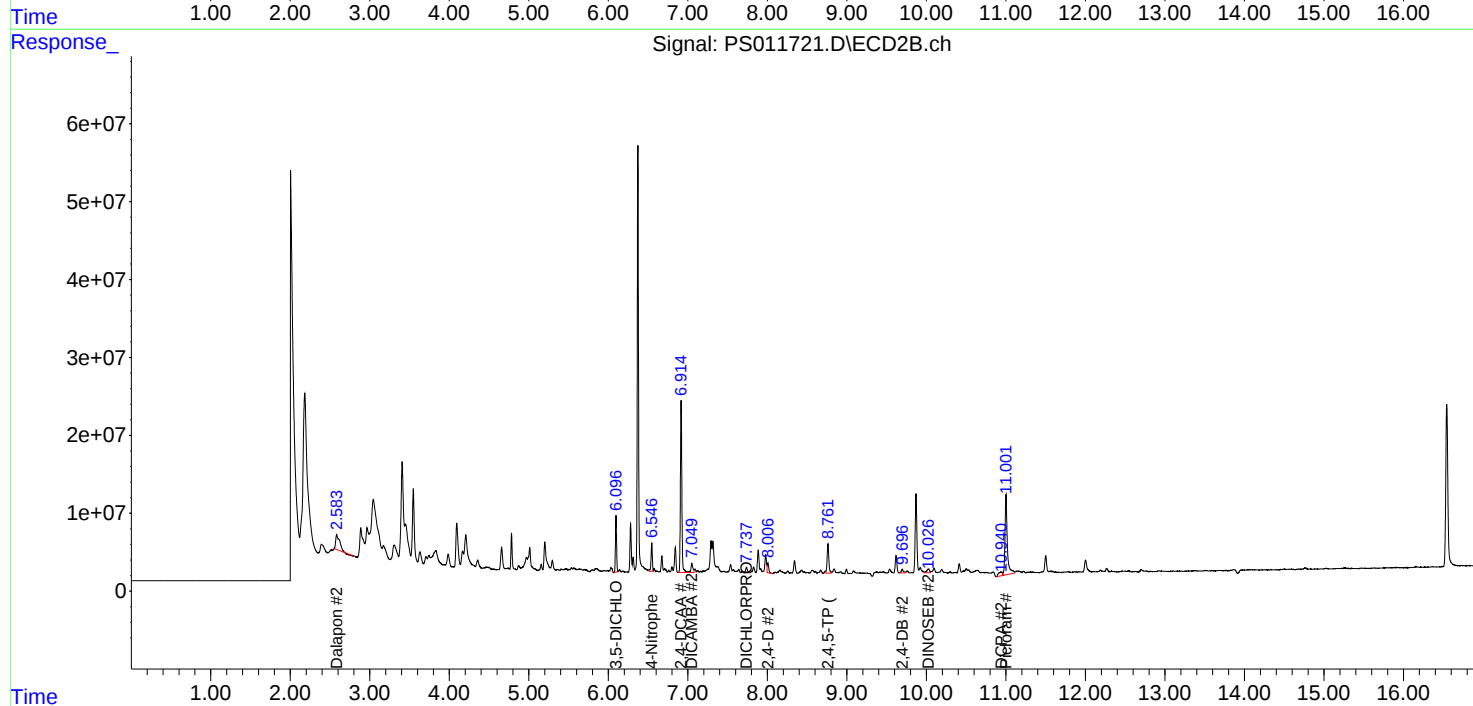
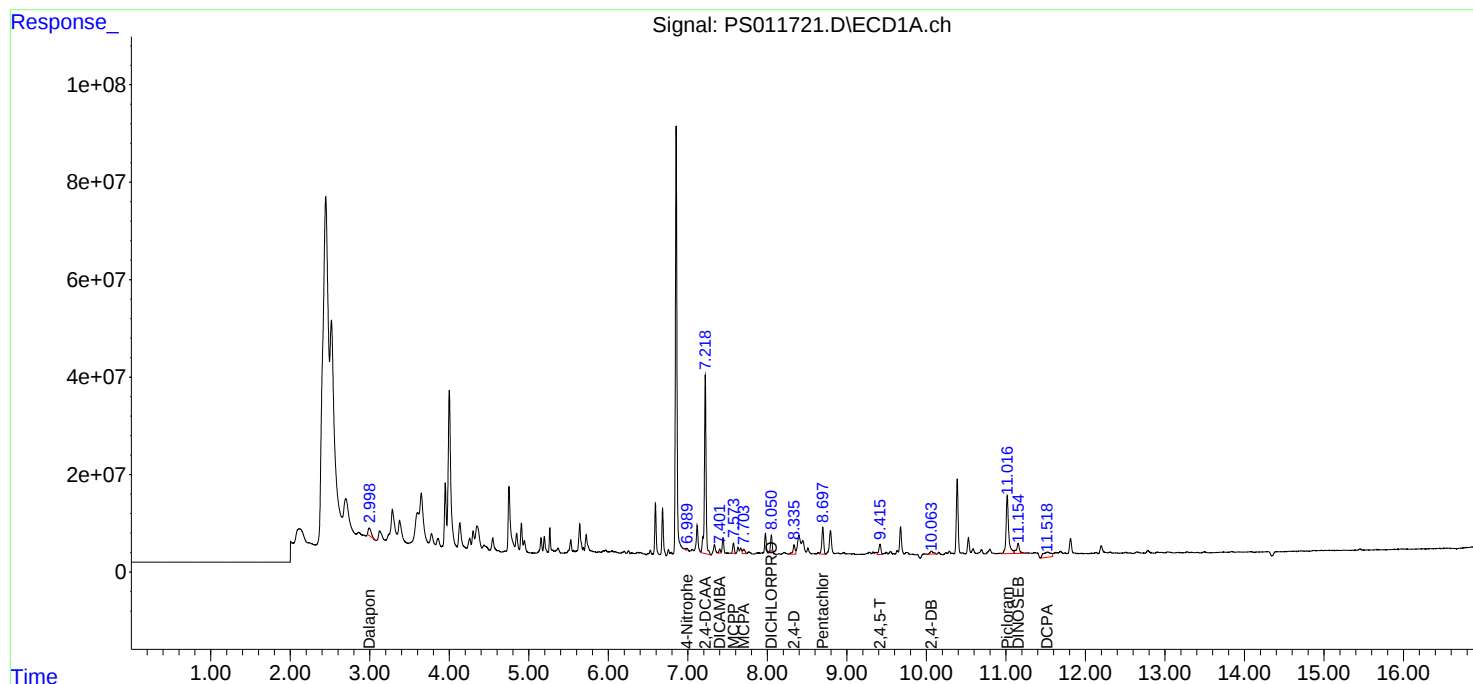
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

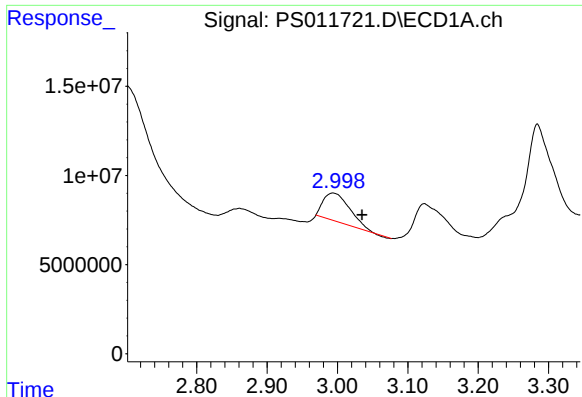
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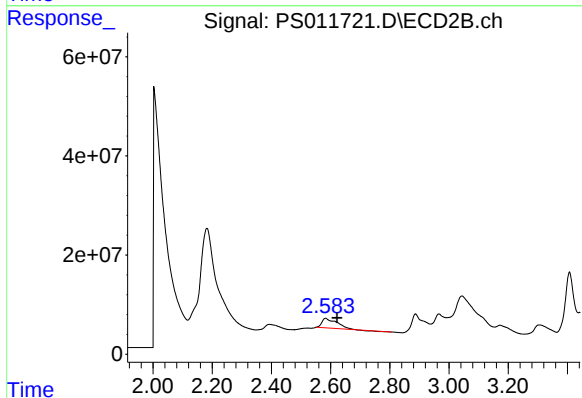




#1 Dalapon

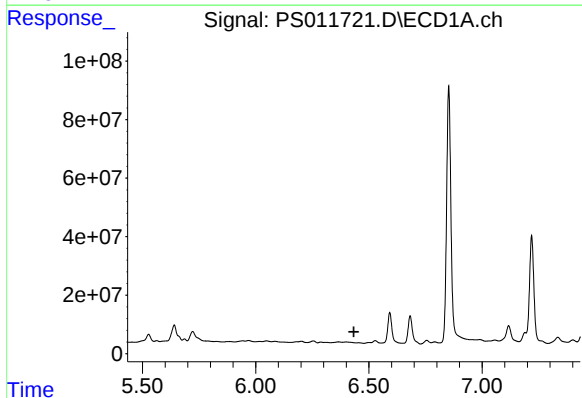
R.T.: 2.994 min
Delta R.T.: -0.041 min
Response: 40813636
Conc: 32.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



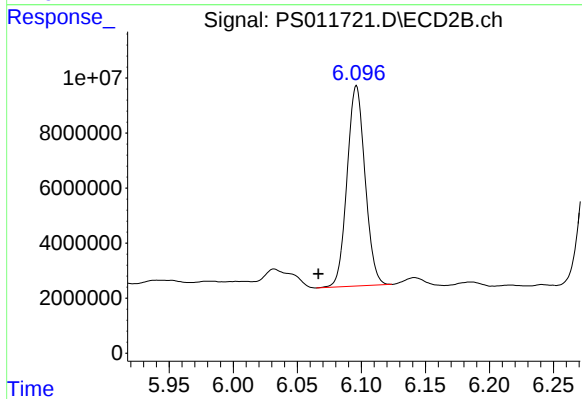
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.039 min
Response: 65275803
Conc: 86.36 ng/ml



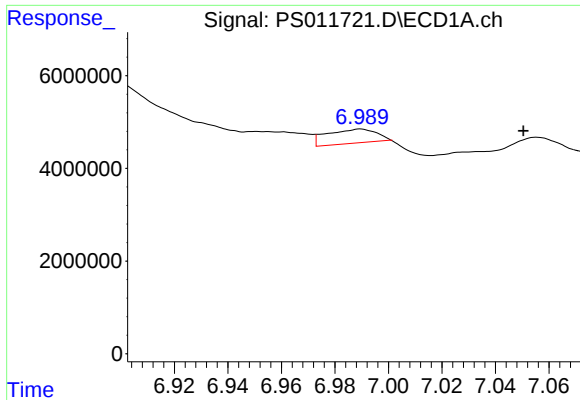
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

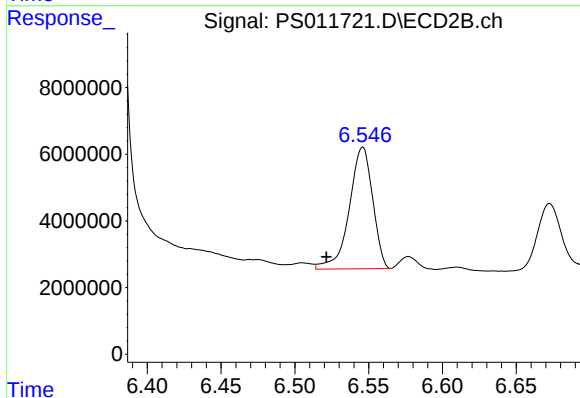
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 70961359
Conc: 86.26 ng/ml



#3 4-Nitrophenol

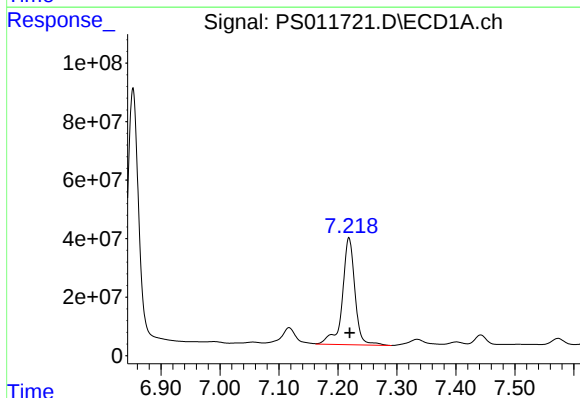
R.T.: 6.989 min
Delta R.T.: -0.061 min
Response: 4274704
Conc: 7.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



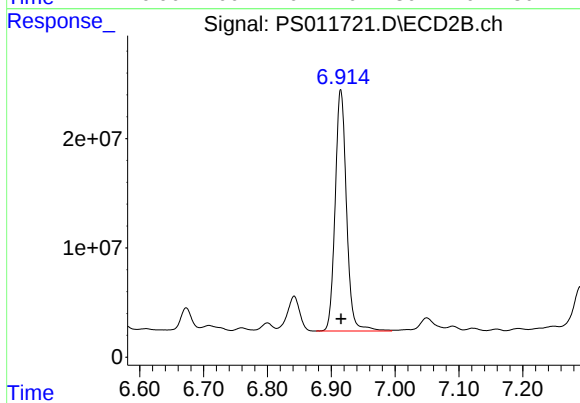
#3 4-Nitrophenol

R.T.: 6.546 min
Delta R.T.: 0.025 min
Response: 40154956
Conc: 110.13 ng/ml



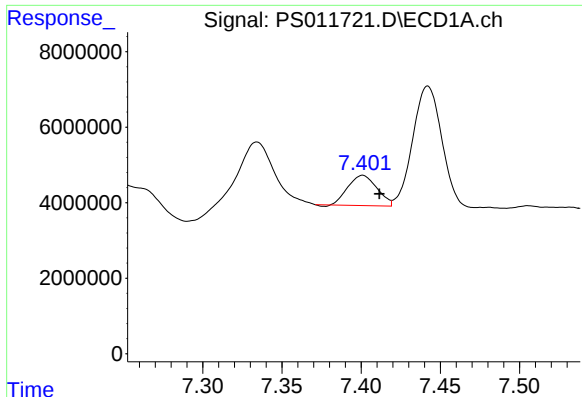
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 540215181
Conc: 495.26 ng/ml



#4 2,4-DCAA

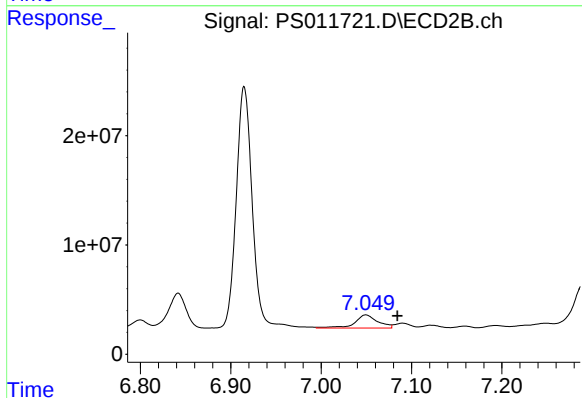
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 272536467
Conc: 509.62 ng/ml



#5 DICAMBA

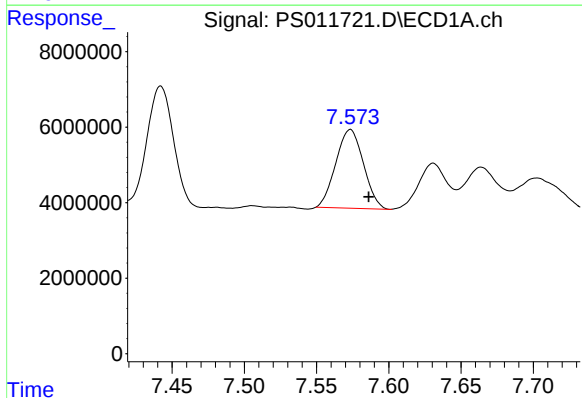
R.T.: 7.401 min
Delta R.T.: -0.011 min
Response: 10123747
Conc: 2.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



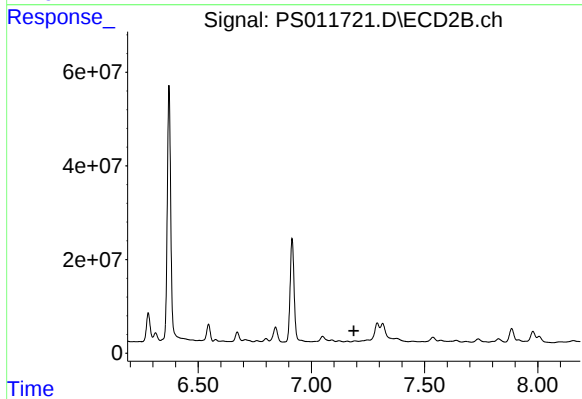
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: -0.035 min
Response: 21481069
Conc: 9.94 ng/ml



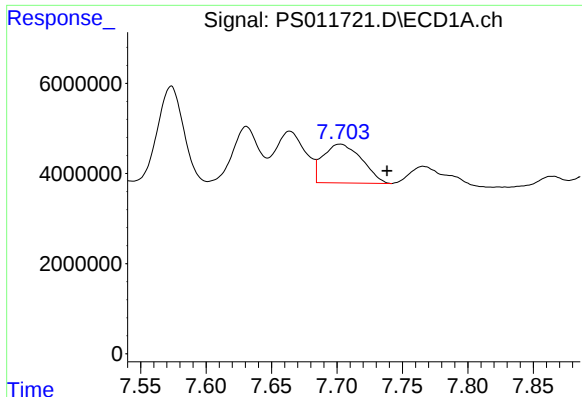
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 27766571
Conc: 8.69 ug/ml



#6 MCP

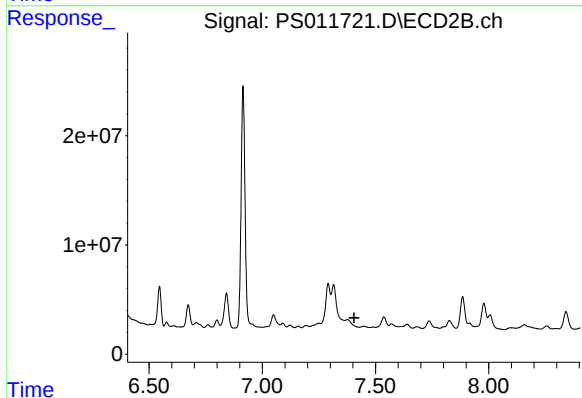
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

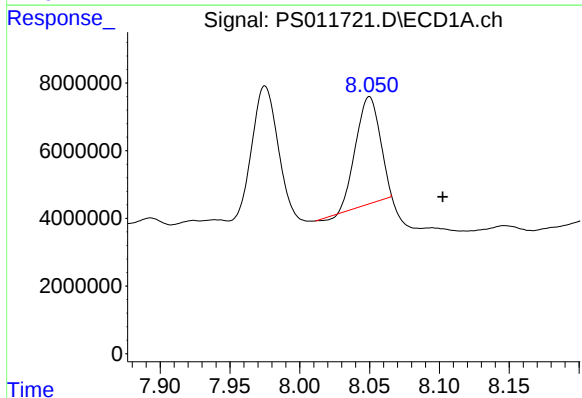
R.T.: 7.702 min
Delta R.T.: -0.036 min
Response: 17731077
Conc: 3.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



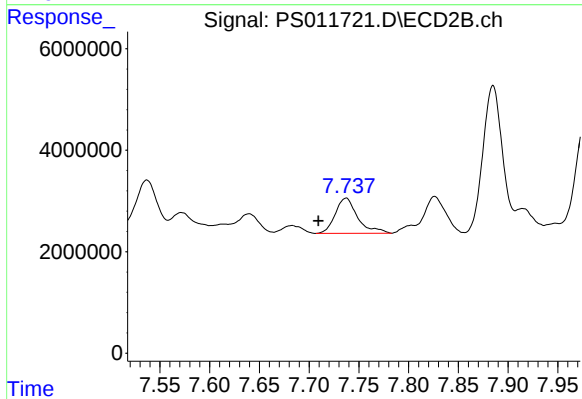
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.405 min
Response: 0
Conc: N.D.



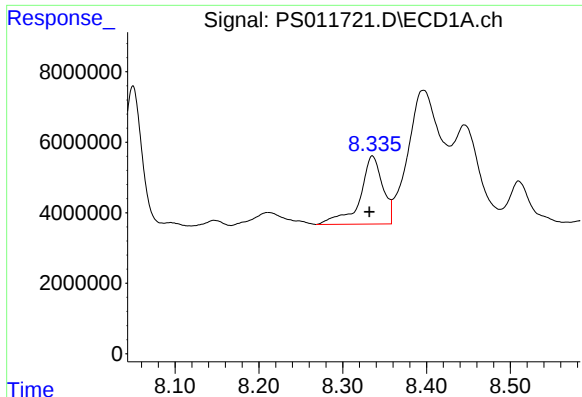
#8 DICHLORPROP

R.T.: 8.050 min
Delta R.T.: -0.053 min
Response: 38216981
Conc: 38.04 ng/ml



#8 DICHLORPROP

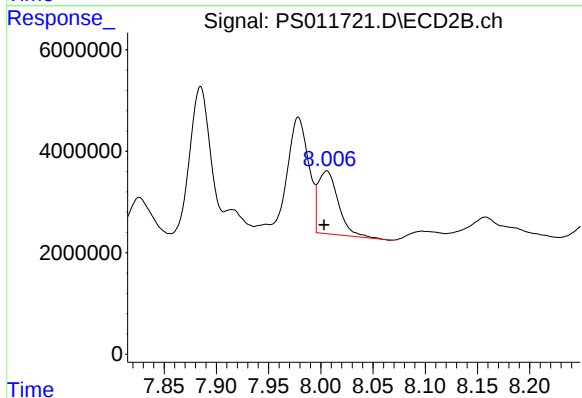
R.T.: 7.737 min
Delta R.T.: 0.028 min
Response: 10903373
Conc: 19.31 ng/ml



#9 2,4-D

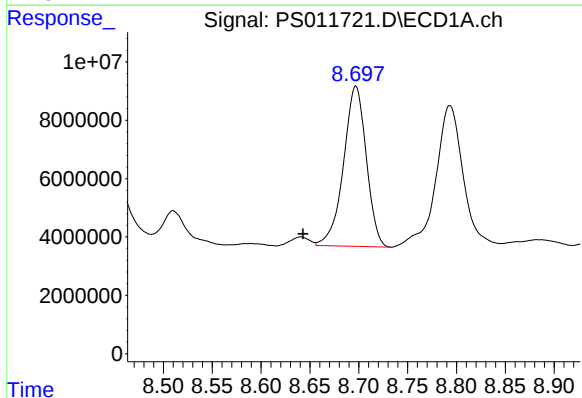
R.T.: 8.336 min
Delta R.T.: 0.004 min
Response: 36311597
Conc: 32.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



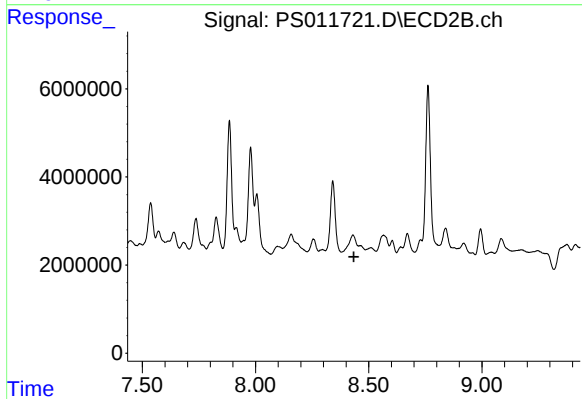
#9 2,4-D

R.T.: 8.006 min
Delta R.T.: 0.003 min
Response: 16646021
Conc: 22.66 ng/ml



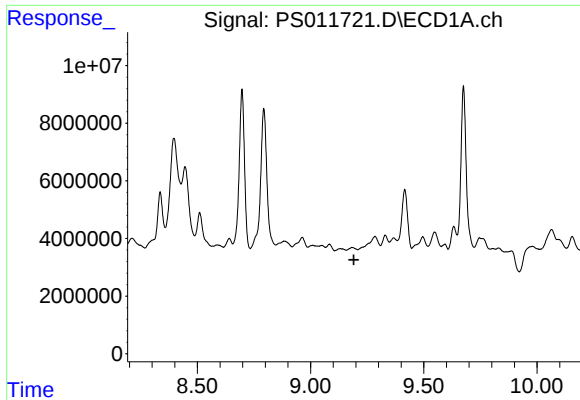
#10 Pentachlorophenol

R.T.: 8.697 min
Delta R.T.: 0.054 min
Response: 89121094
Conc: 6.20 ng/ml



#10 Pentachlorophenol

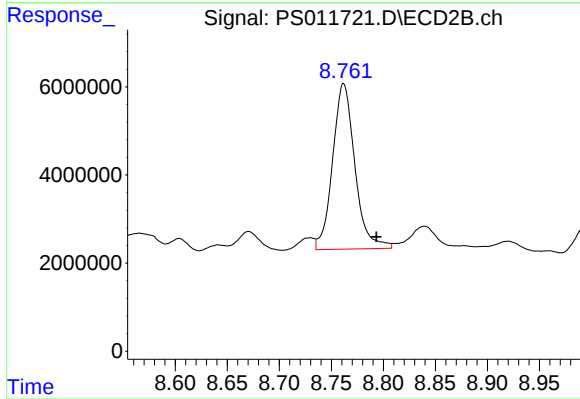
R.T.: 0.000 min
Exp R.T. : 8.434 min
Response: 0
Conc: N.D.



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

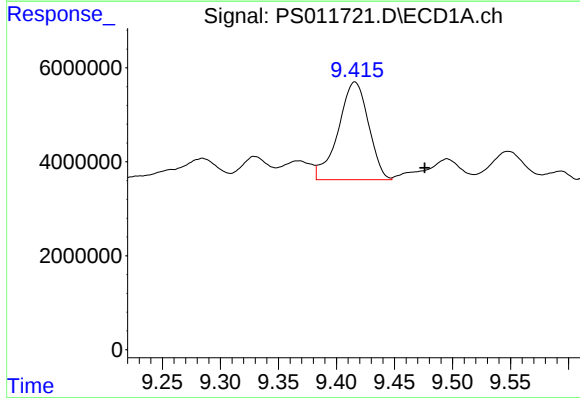
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



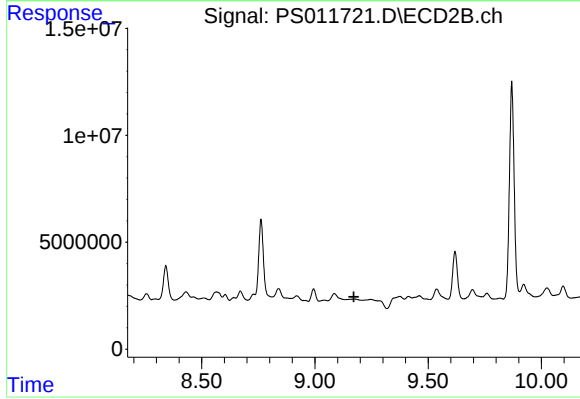
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.032 min
Response: 56012831
Conc: 19.16 ng/ml



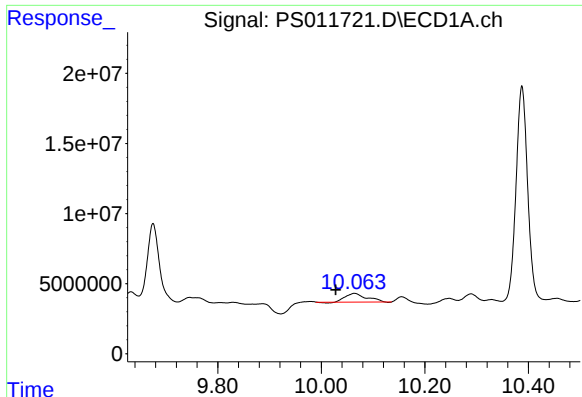
#12 2,4,5-T

R.T.: 9.416 min
Delta R.T.: -0.060 min
Response: 37700530
Conc: 6.36 ng/ml



#12 2,4,5-T

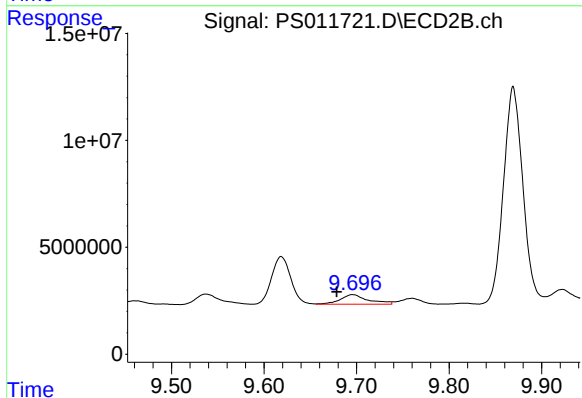
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#13 2,4-DB

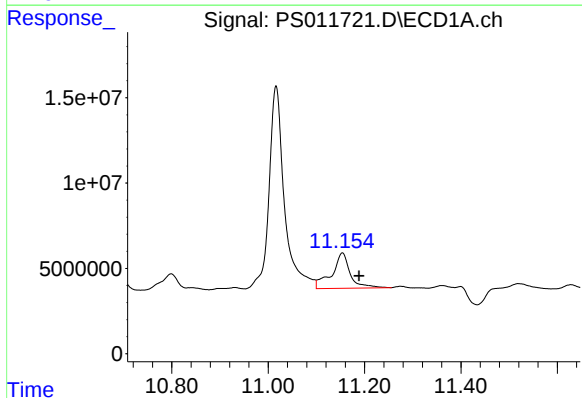
R.T.: 10.064 min
Delta R.T.: 0.036 min
Response: 17499970
Conc: 22.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



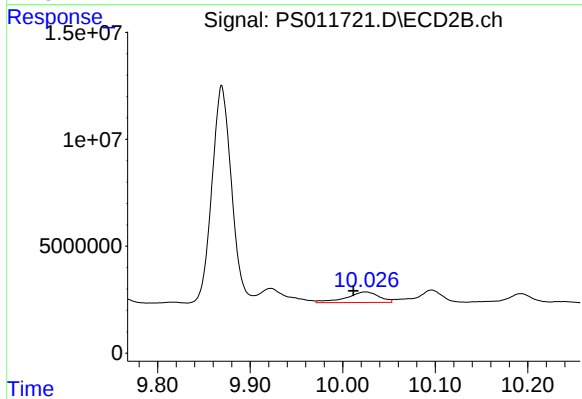
#13 2,4-DB

R.T.: 9.696 min
Delta R.T.: 0.017 min
Response: 9398315
Conc: 22.47 ng/ml



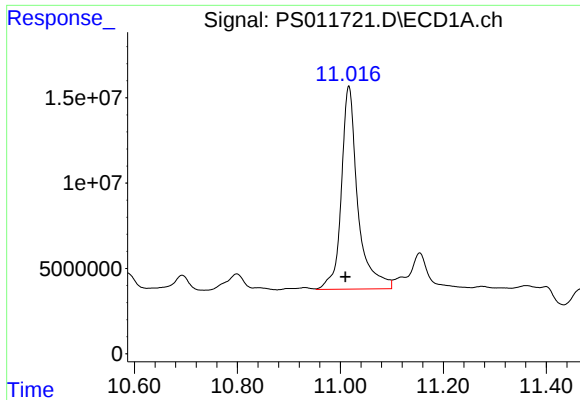
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.035 min
Response: 54857091
Conc: 11.69 ng/ml



#14 DINOSEB

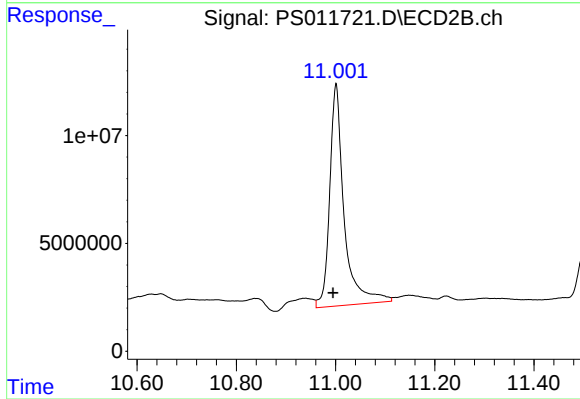
R.T.: 10.025 min
Delta R.T.: 0.013 min
Response: 12082704
Conc: 5.68 ng/ml



#15 Picloram

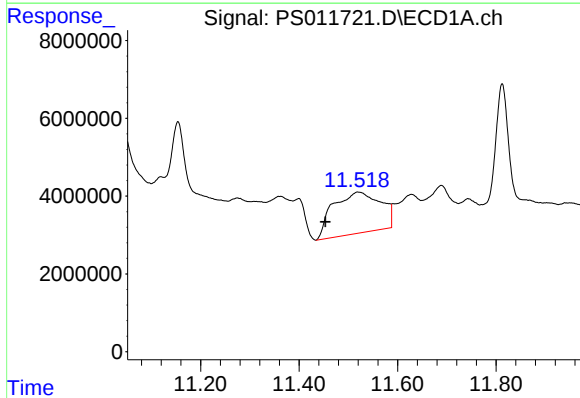
R.T.: 11.016 min
Delta R.T.: 0.007 min
Response: 264009977
Conc: 33.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



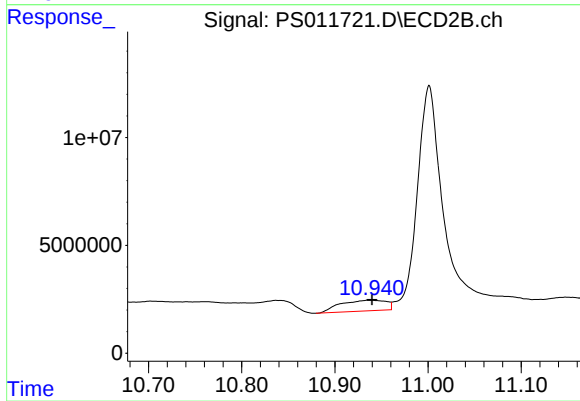
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.006 min
Response: 207446654
Conc: 45.77 ng/ml



#16 DCPA

R.T.: 11.520 min
Delta R.T.: 0.066 min
Response: 70817950
Conc: 9.31 ng/ml



#16 DCPA

R.T.: 10.940 min
Delta R.T.: 0.000 min
Response: 17151685
Conc: 4.66 ng/ml