

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122818\
 Data File : PS002714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2018 15:47
 Operator : EI\SJ
 Sample : J6193-12MSD
 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: Dec 31 07:22:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 2018
 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	11.387	10.885	199.6E6	216.9E6	628.796	560.698
Target Compounds							
1) T	Dalapon	2.916	2.364	202.0E6	200.2E6	438.886	439.894
2) T	3,5-DICHL...	9.816	9.041	162.8E6	247.6E6	340.657	515.231 #
3) T	4-Nitroph...	11.032	10.043	2479870	3361623	15.652	18.808
5) T	DICAMBA	11.694	11.167	678.0E6	794.4E6	479.517	557.238
6) T	MCPD	0.000	11.442	0	6093878	N.D.	6.518 #
7) T	MCPA	0.000	11.771	0	82965902	N.D.	57.717 #
8) T	DICHLORPROP	12.881	12.291	187.5E6	114.8E6	527.184	321.065 #
9) T	2,4-D	13.243	12.765	177.9E6	182.5E6	506.248	430.829
10) T	Pentachlo...	13.616	13.306	2624.4E6	3060.4E6	523.373	581.717
11) T	2,4,5-TP ...	14.486	13.926	799.5E6	1228.4E6	411.941	585.071 #
12) T	2,4,5-T	14.887	14.505	985.9E6	791.6E6	524.792	462.687
13) T	2,4-DB	15.638	15.151	88825914	87724448	392.750	362.121
14) T	DINOSEB	17.103	15.569	811.0E6	797.9E6	557.292	522.869
15) T	Picloram	16.913	16.745	742.0E6	1068.4E6	292.383	388.353 #
16) T	DCPA	17.446	16.828	862.2E6	928.0E6	354.821	319.435

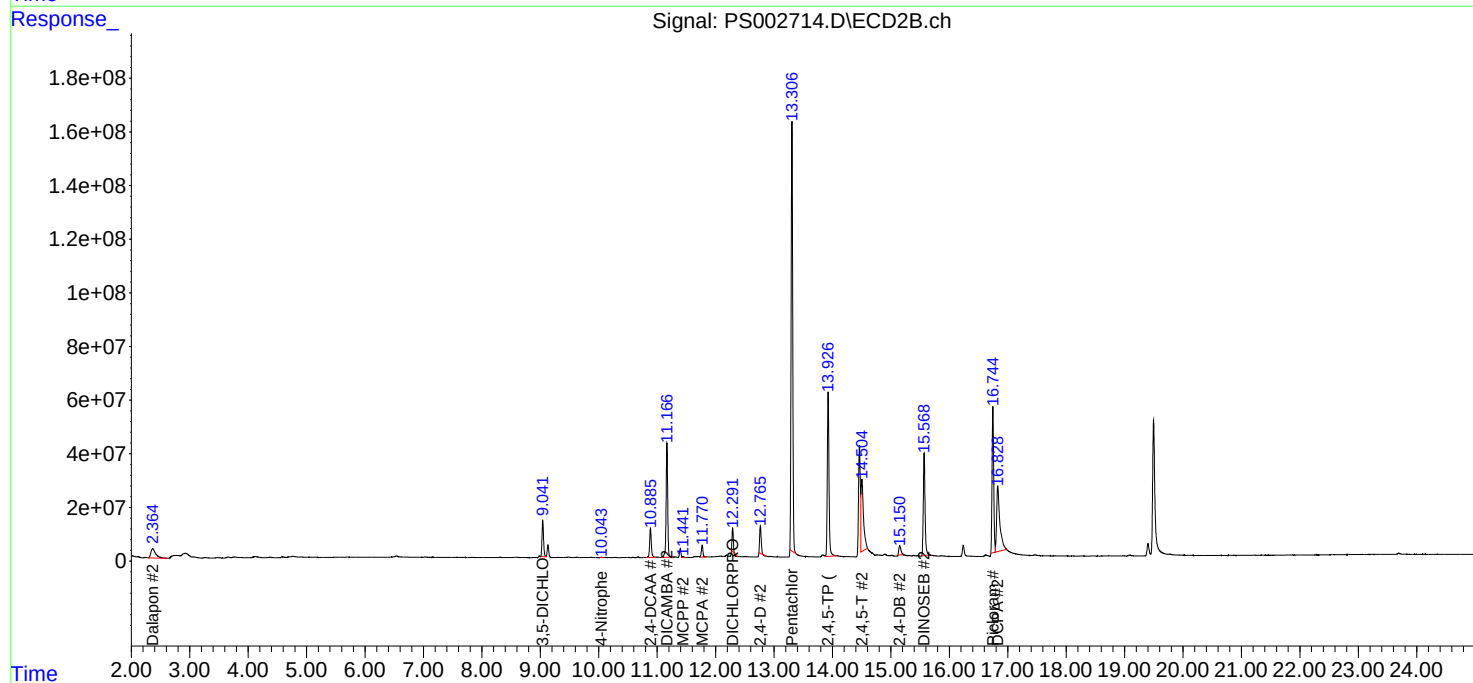
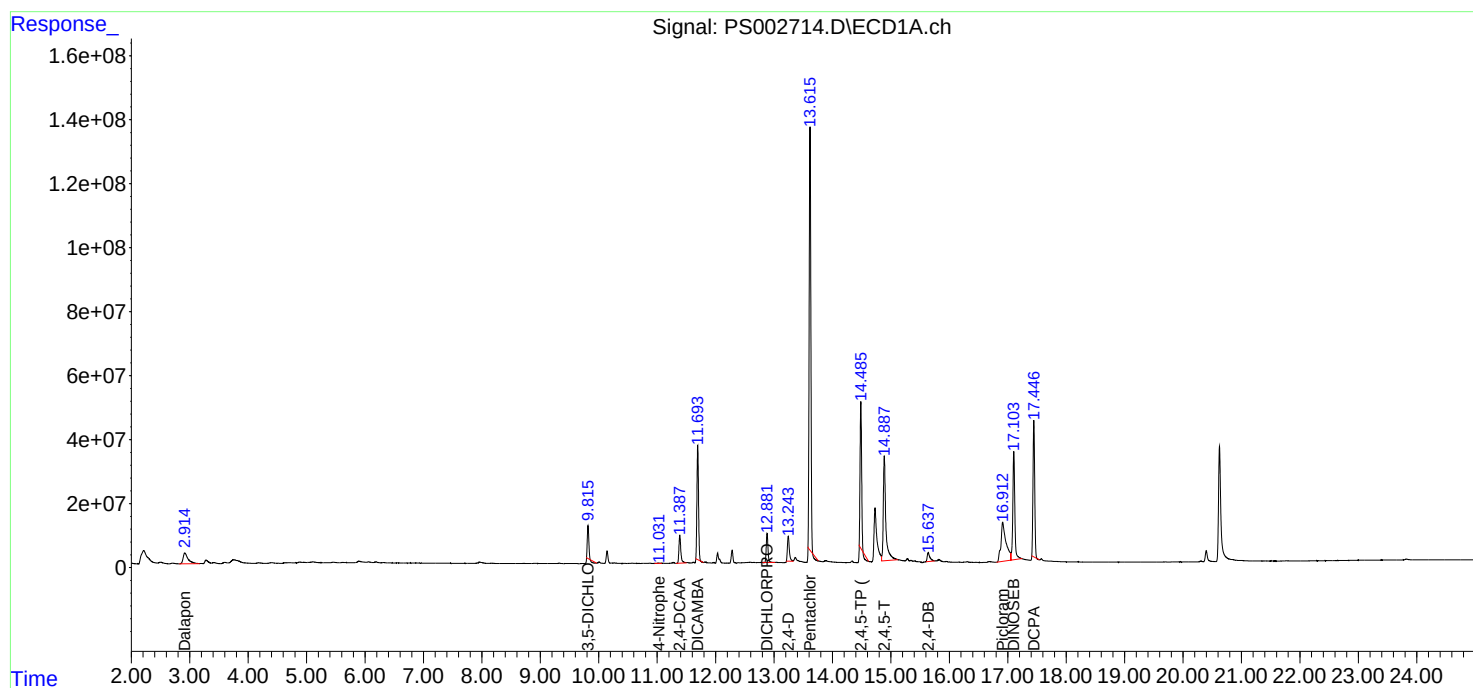
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

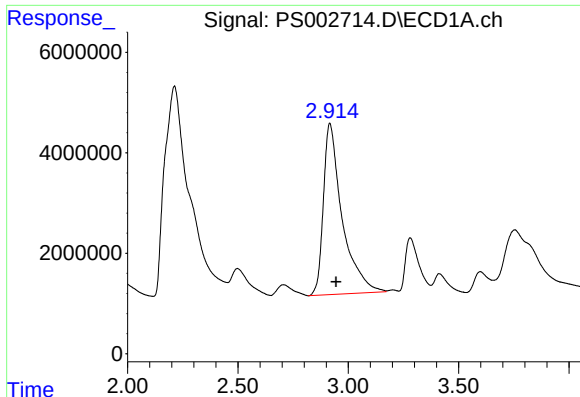
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122818\
Data File : PS002714.D
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ALS Vial : 16 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 07:22:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
Quant Title : 8080.M
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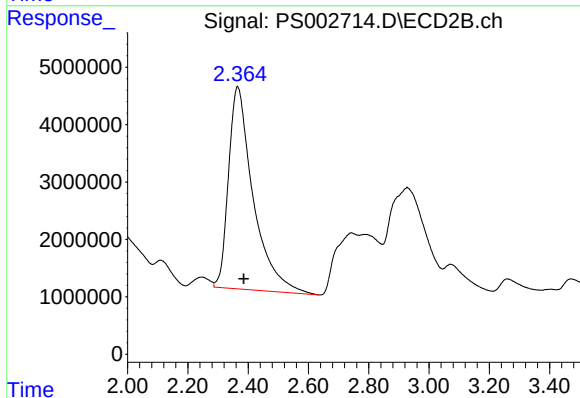




#1 Dalapon

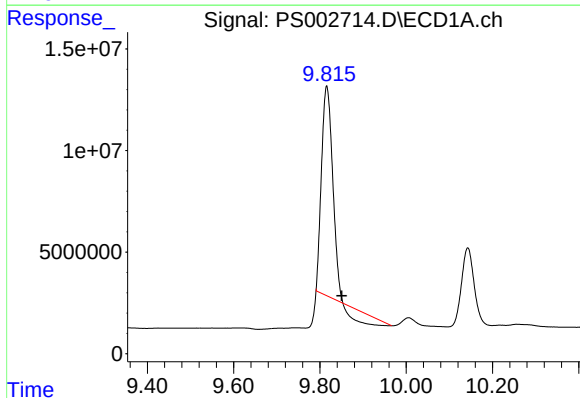
R.T.: 2.916 min
Delta R.T.: -0.028 min
Response: 202026683
Conc: 438.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



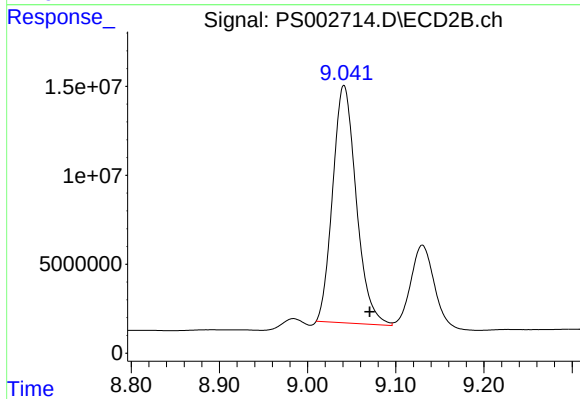
#1 Dalapon

R.T.: 2.364 min
Delta R.T.: -0.021 min
Response: 200208839
Conc: 439.89 ng/ml



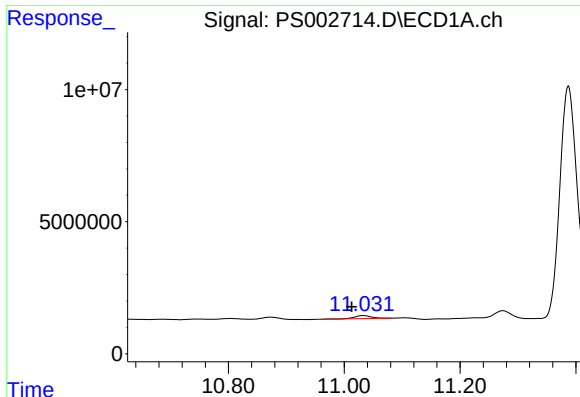
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.816 min
Delta R.T.: -0.035 min
Response: 162766795
Conc: 340.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

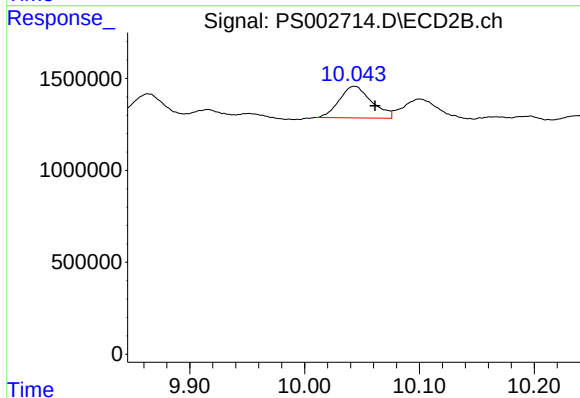
R.T.: 9.041 min
Delta R.T.: -0.029 min
Response: 247593855
Conc: 515.23 ng/ml



#3 4-Nitrophenol

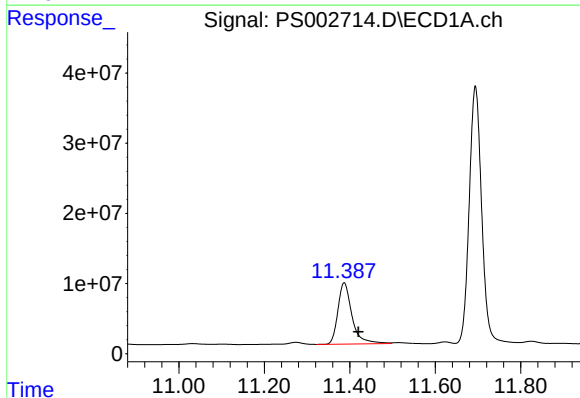
R.T.: 11.032 min
Delta R.T.: 0.019 min
Response: 2479870
Conc: 15.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



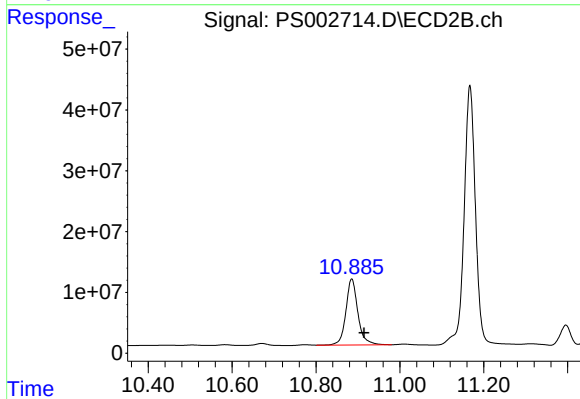
#3 4-Nitrophenol

R.T.: 10.043 min
Delta R.T.: -0.018 min
Response: 3361623
Conc: 18.81 ng/ml



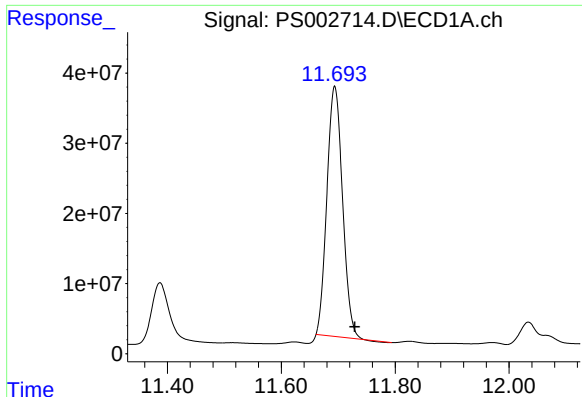
#4 2,4-DCAA

R.T.: 11.387 min
Delta R.T.: -0.033 min
Response: 199592419
Conc: 628.80 ng/ml



#4 2,4-DCAA

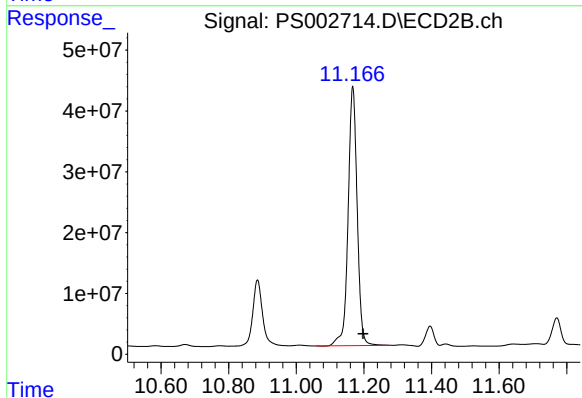
R.T.: 10.885 min
Delta R.T.: -0.029 min
Response: 216860865
Conc: 560.70 ng/ml



#5 DICAMBA

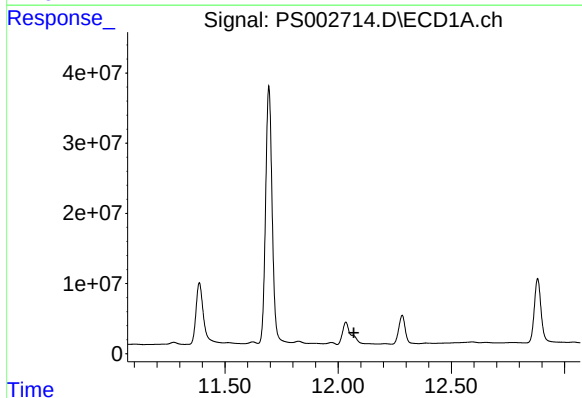
R.T.: 11.694 min
Delta R.T.: -0.035 min
Response: 678027358
Conc: 479.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



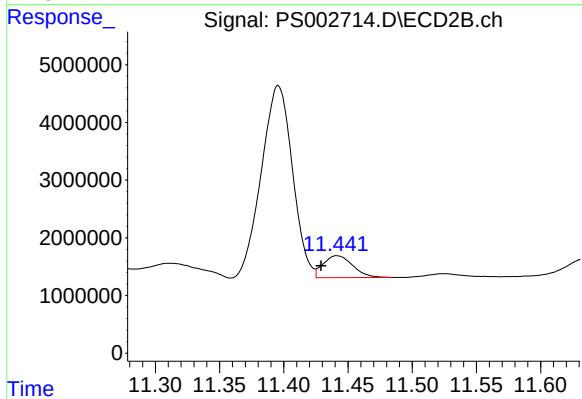
#5 DICAMBA

R.T.: 11.167 min
Delta R.T.: -0.031 min
Response: 794404728
Conc: 557.24 ng/ml



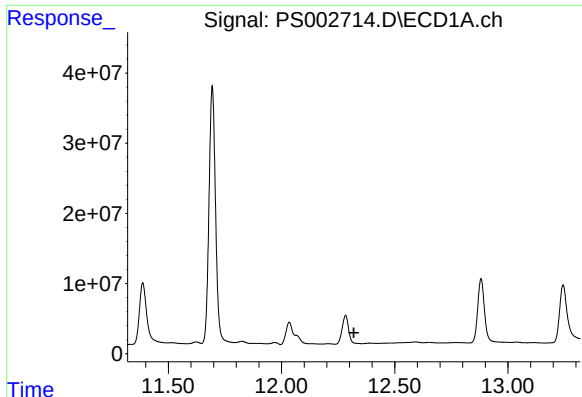
#6 MCP

R.T.: 0.000 min
Exp R.T. : 12.069 min
Response: 0
Conc: N.D.



#6 MCP

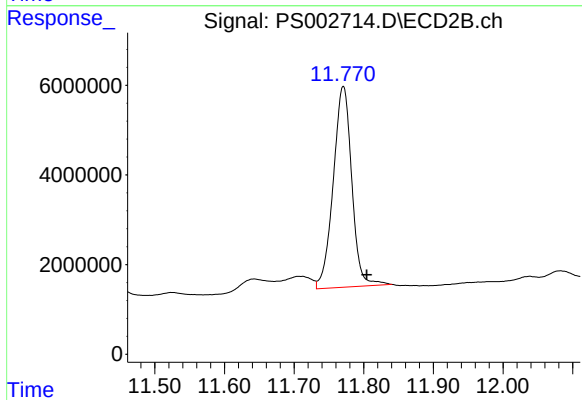
R.T.: 11.442 min
Delta R.T.: 0.013 min
Response: 6093878
Conc: 6.52 ug/ml



#7 MCPA

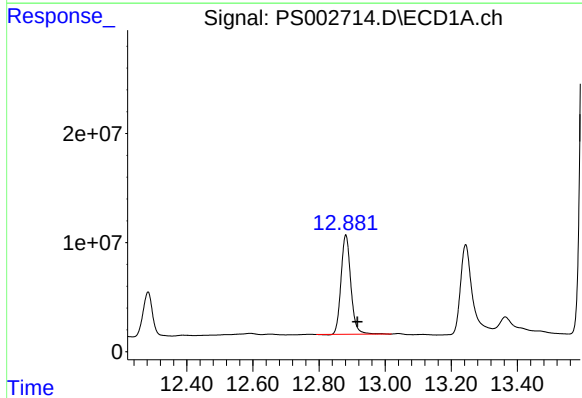
R.T.: 0.000 min
Exp R.T.: 12.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



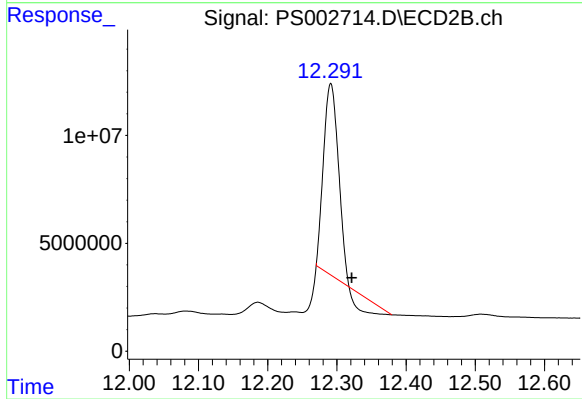
#7 MCPA

R.T.: 11.771 min
Delta R.T.: -0.034 min
Response: 82965902
Conc: 57.72 ug/ml



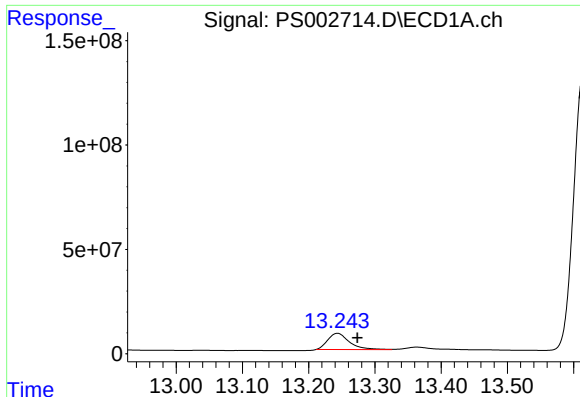
#8 DICHLORPROP

R.T.: 12.881 min
Delta R.T.: -0.034 min
Response: 187459724
Conc: 527.18 ng/ml



#8 DICHLORPROP

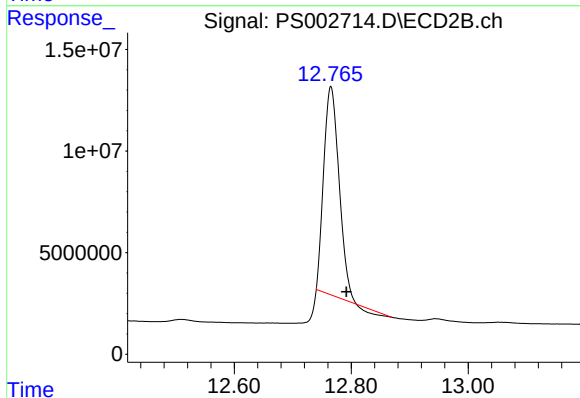
R.T.: 12.291 min
Delta R.T.: -0.030 min
Response: 114830348
Conc: 321.07 ng/ml



#9 2,4-D

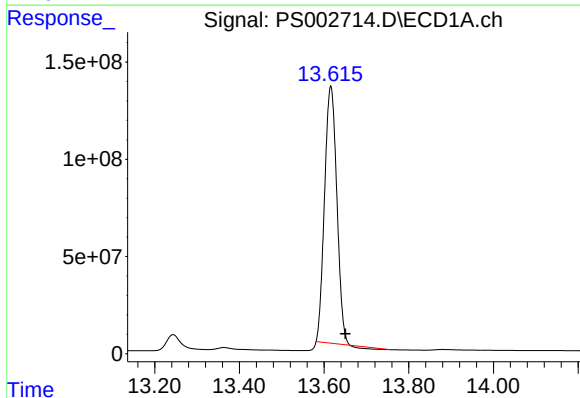
R.T.: 13.243 min
Delta R.T.: -0.031 min
Response: 177872587
Conc: 506.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



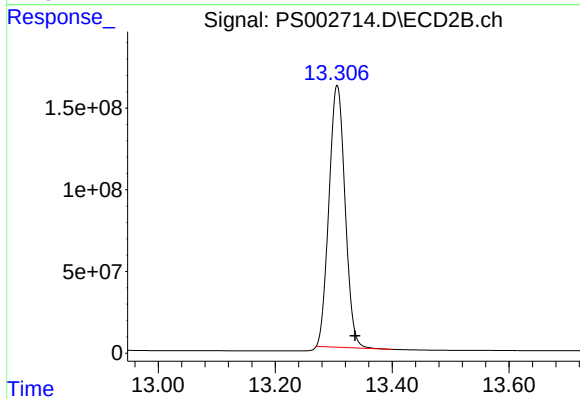
#9 2,4-D

R.T.: 12.765 min
Delta R.T.: -0.027 min
Response: 182483960
Conc: 430.83 ng/ml



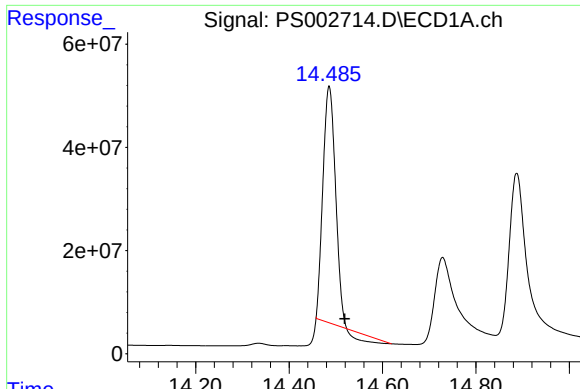
#10 Pentachlorophenol

R.T.: 13.616 min
Delta R.T.: -0.035 min
Response: 2624428138
Conc: 523.37 ng/ml



#10 Pentachlorophenol

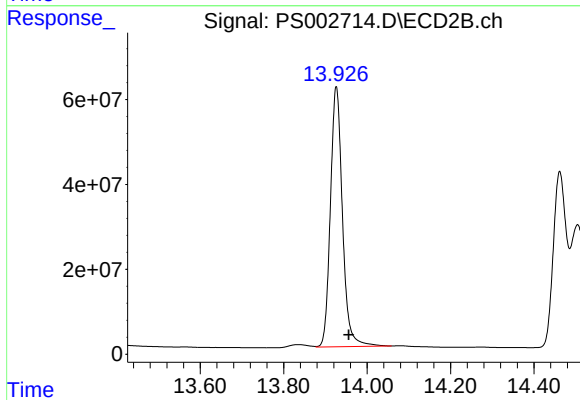
R.T.: 13.306 min
Delta R.T.: -0.031 min
Response: 3060437540
Conc: 581.72 ng/ml



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

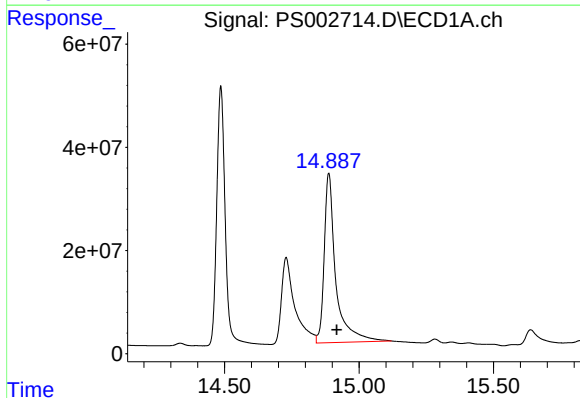
R.T.: 14.486 min
Delta R.T.: -0.033 min
Response: 799482511
Conc: 411.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



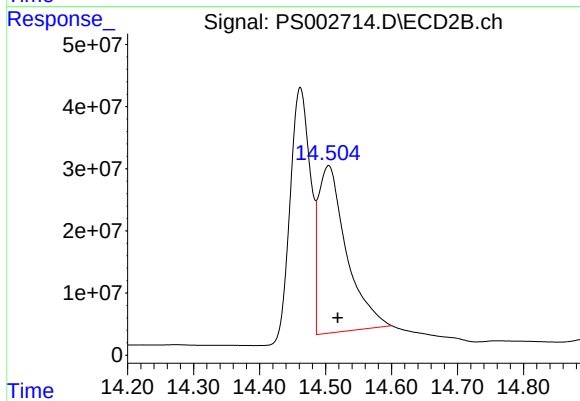
#11 2,4,5-TP (SILVEX)

R.T.: 13.926 min
Delta R.T.: -0.029 min
Response: 1228372842
Conc: 585.07 ng/ml



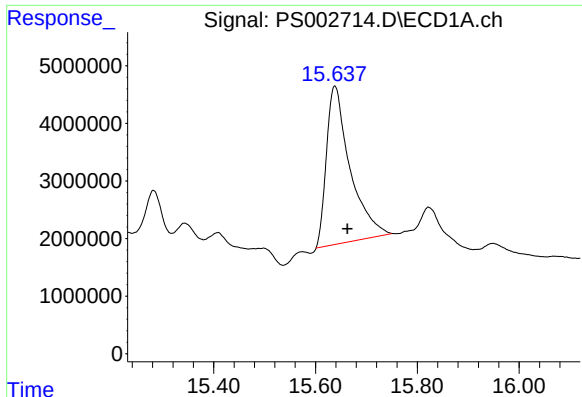
#12 2,4,5-T

R.T.: 14.887 min
Delta R.T.: -0.029 min
Response: 985858031
Conc: 524.79 ng/ml



#12 2,4,5-T

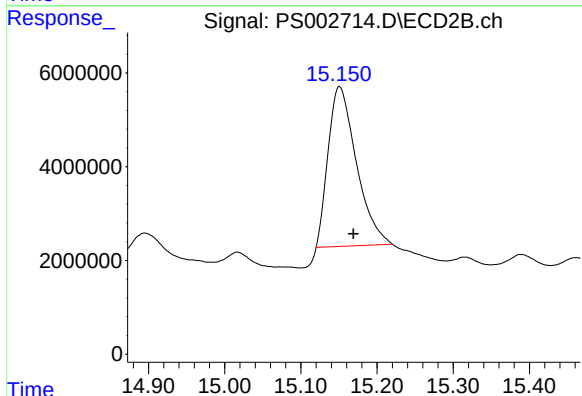
R.T.: 14.505 min
Delta R.T.: -0.014 min
Response: 791565869
Conc: 462.69 ng/ml



#13 2,4-DB

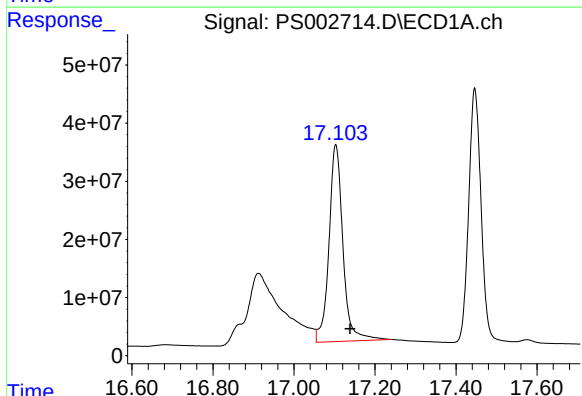
R.T.: 15.638 min
Delta R.T.: -0.024 min
Response: 88825914
Conc: 392.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



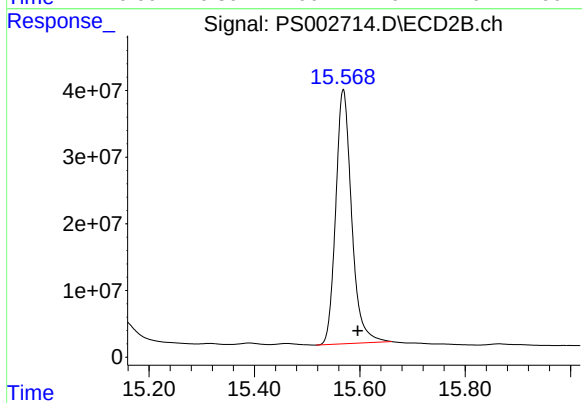
#13 2,4-DB

R.T.: 15.151 min
Delta R.T.: -0.018 min
Response: 87724448
Conc: 362.12 ng/ml



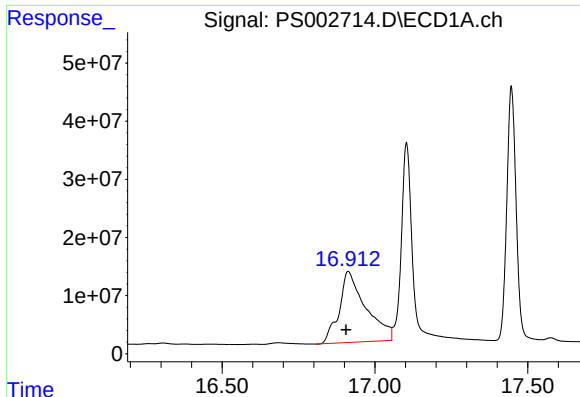
#14 DINOSEB

R.T.: 17.103 min
Delta R.T.: -0.035 min
Response: 810983411
Conc: 557.29 ng/ml



#14 DINOSEB

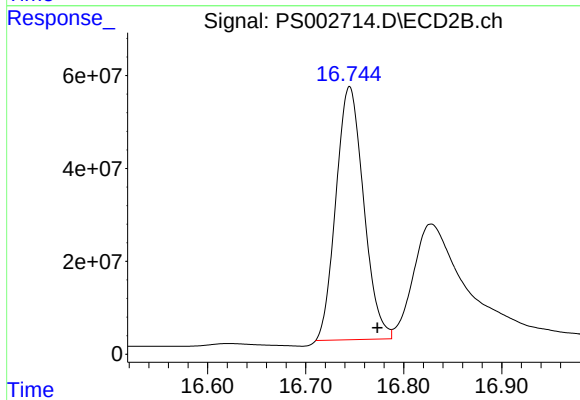
R.T.: 15.569 min
Delta R.T.: -0.028 min
Response: 797930763
Conc: 522.87 ng/ml



#15 Picloram

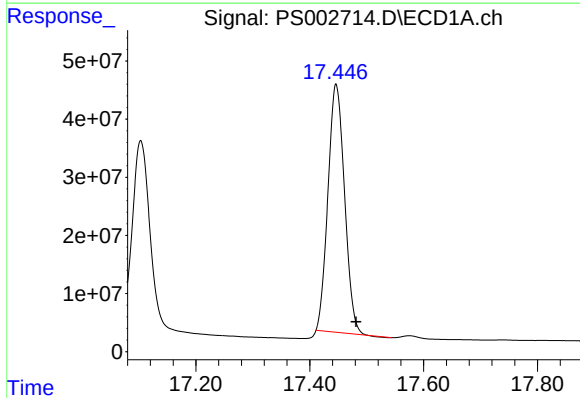
R.T.: 16.913 min
Delta R.T.: 0.006 min
Response: 742024290
Conc: 292.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



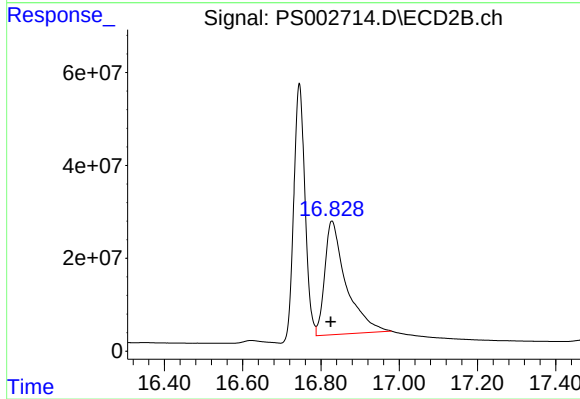
#15 Picloram

R.T.: 16.745 min
Delta R.T.: -0.028 min
Response: 1068418937
Conc: 388.35 ng/ml



#16 DCPA

R.T.: 17.446 min
Delta R.T.: -0.035 min
Response: 862245228
Conc: 354.82 ng/ml



#16 DCPA

R.T.: 16.828 min
Delta R.T.: 0.003 min
Response: 928001940
Conc: 319.44 ng/ml