

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072118\
 Data File : PS001198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2018 11:30
 Operator : UA
 Sample : J4087-53MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 00:48:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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	11.600	11.020	91472719	81899087	492.982	450.305
Target Compounds							
1) T	Dalapon	2.992	2.406	83905989	81210720	353.846	356.387
2) T	3,5-DICHL...	10.016	9.167	11518671	113.1E6	42.678	444.000 #
3) T	4-Nitroph...	0.000	10.175	0	6619461	N.D.	64.935 #
5) T	DICAMBA	11.915	11.307	126.4E6	312.6E6	175.862	456.075 #
6) T	MCPD	12.296	11.530	-13766228	12389989	N.D.	28.554
7) T	MCPA	12.503	11.906	31769784	2402243	40.285	3.694 #
8) T	DICHLORPROP	0.000	12.432	0	88093068	N.D.	497.288 #
9) T	2,4-D	13.465	12.904	151.5E6	149.9E6	617.218	631.653
10) T	Pentachlo...	13.855	13.458	1152.0E6	827.9E6	409.175	300.833 #
11) T	2,4,5-TP ...	14.725	14.073	280.2E6	356.6E6	249.652	326.136 #
12) T	2,4,5-T	15.122	14.644	498.5E6	340.5E6	447.981	368.592
13) T	2,4-DB	15.873	15.289	36202404	63221551	251.469	474.770 #
14) T	DINOSEB	17.373	15.721	295.5E6	274.6E6	384.791	386.346
15) T	Picloram	17.131	16.903	519.4E6	443.2E6	328.620	321.510
16) T	DCPA	17.714	16.959	441.7E6	620.2E6	327.143	429.435 #

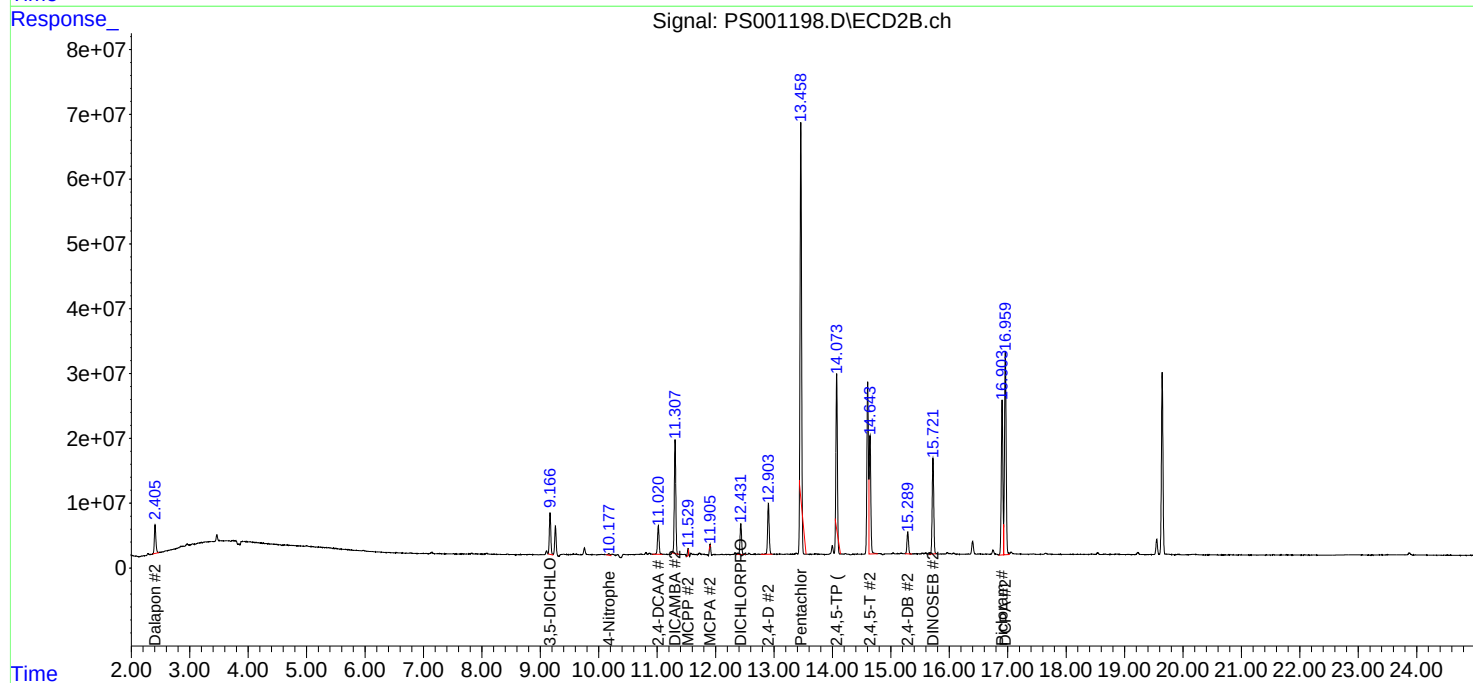
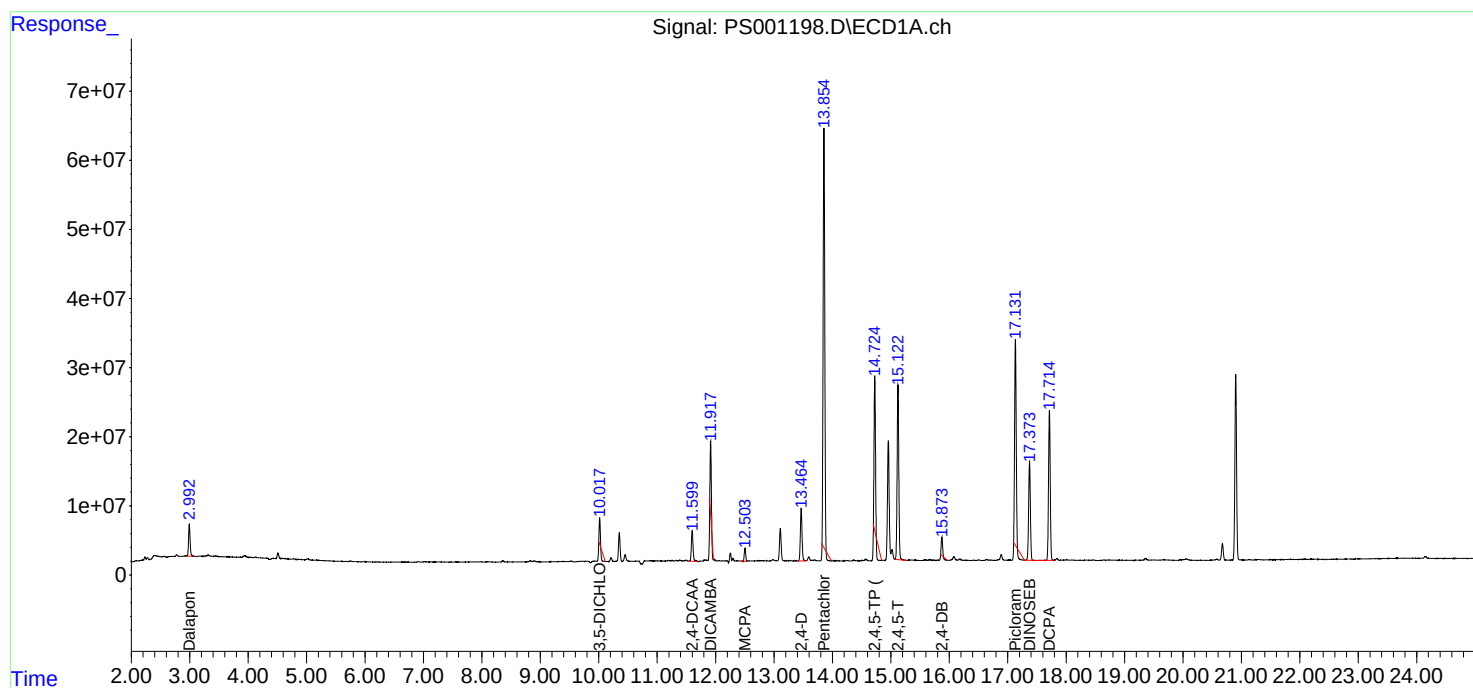
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

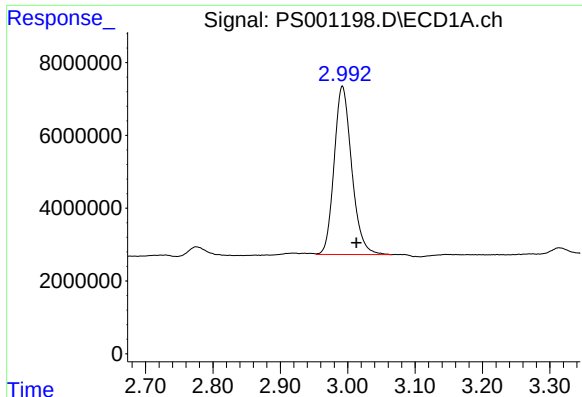
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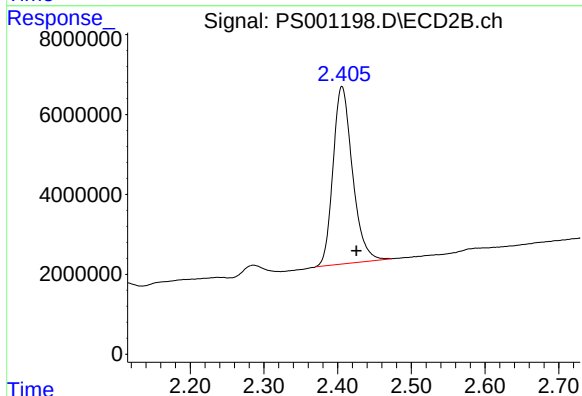




#1 Dalapon

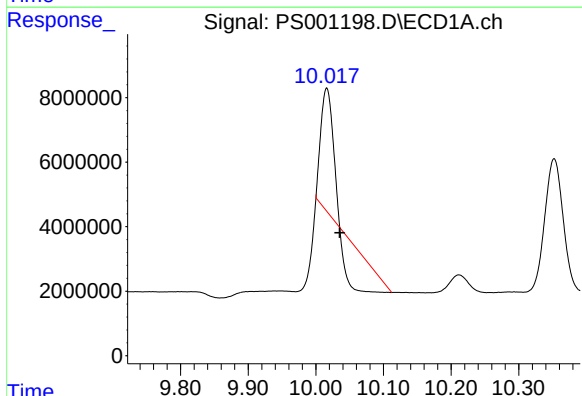
R.T.: 2.992 min
Delta R.T.: -0.021 min
Response: 83905989
Conc: 353.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



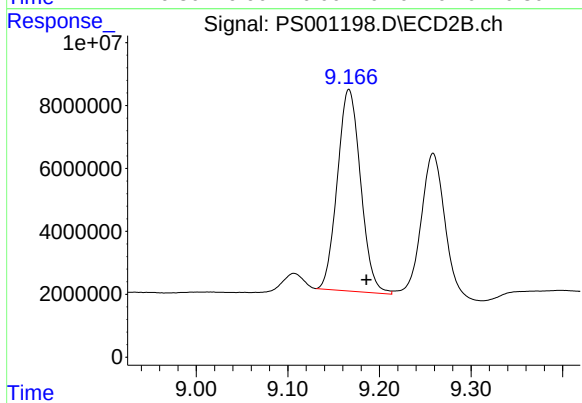
#1 Dalapon

R.T.: 2.406 min
Delta R.T.: -0.020 min
Response: 81210720
Conc: 356.39 ng/ml



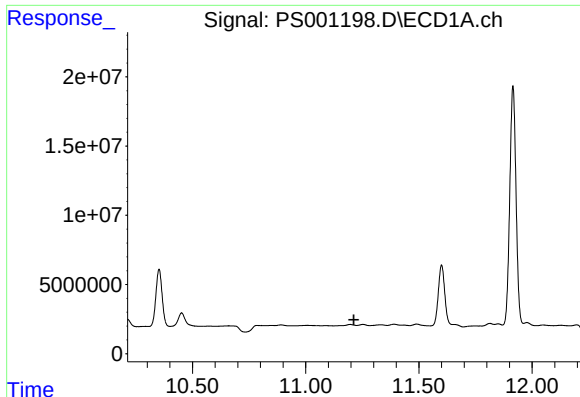
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.016 min
Delta R.T.: -0.019 min
Response: 11518671
Conc: 42.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

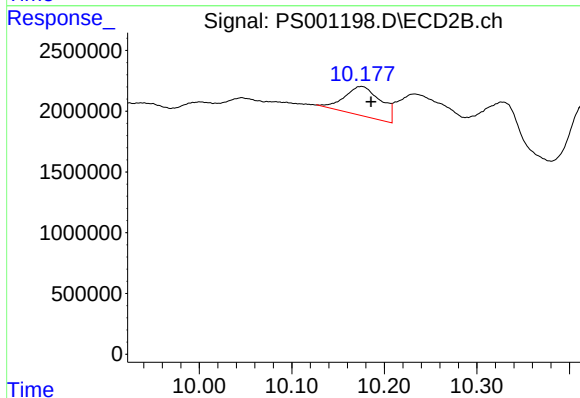
R.T.: 9.167 min
Delta R.T.: -0.019 min
Response: 113108432
Conc: 444.00 ng/ml



#3 4-Nitrophenol

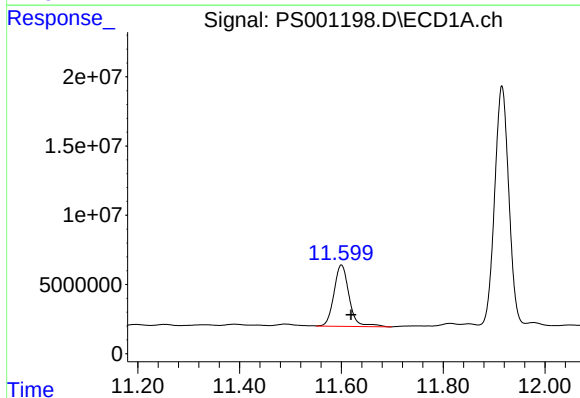
R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



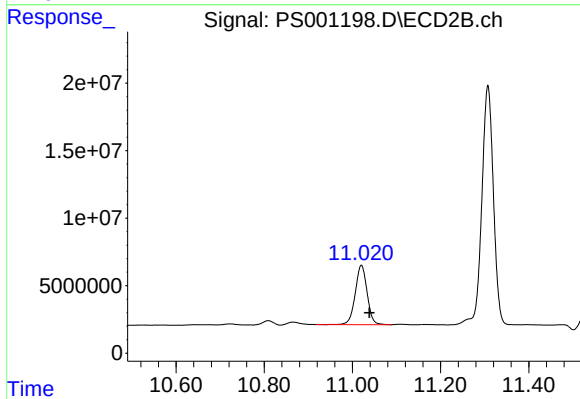
#3 4-Nitrophenol

R.T.: 10.175 min
Delta R.T.: -0.010 min
Response: 6619461
Conc: 64.94 ng/ml



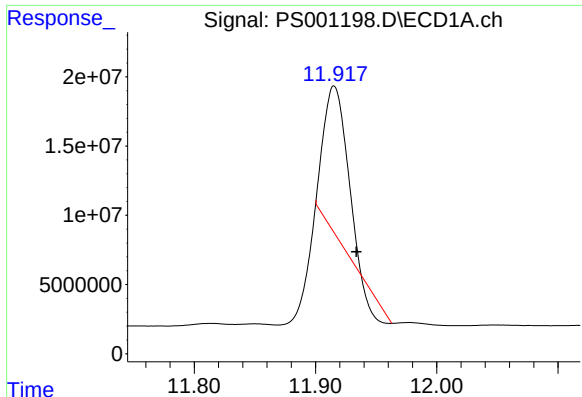
#4 2,4-DCAA

R.T.: 11.600 min
Delta R.T.: -0.019 min
Response: 91472719
Conc: 492.98 ng/ml



#4 2,4-DCAA

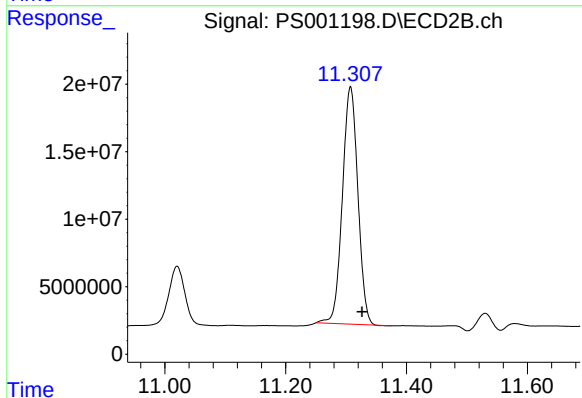
R.T.: 11.020 min
Delta R.T.: -0.018 min
Response: 81899087
Conc: 450.30 ng/ml



#5 DICAMBA

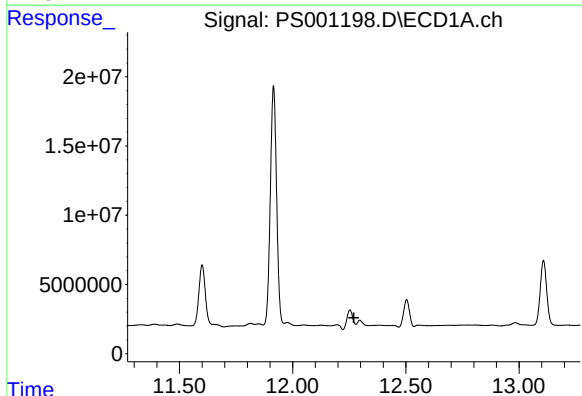
R.T.: 11.915 min
Delta R.T.: -0.018 min
Response: 126440424
Conc: 175.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



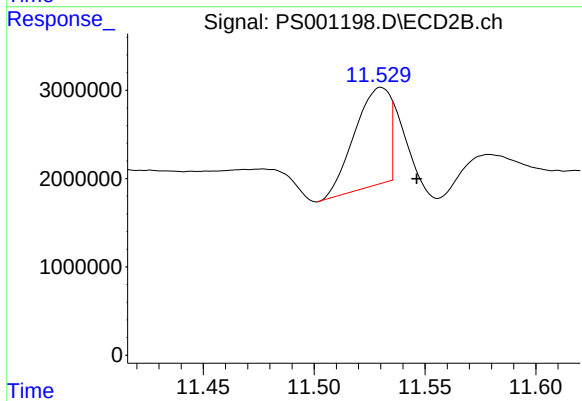
#5 DICAMBA

R.T.: 11.307 min
Delta R.T.: -0.019 min
Response: 312586216
Conc: 456.08 ng/ml



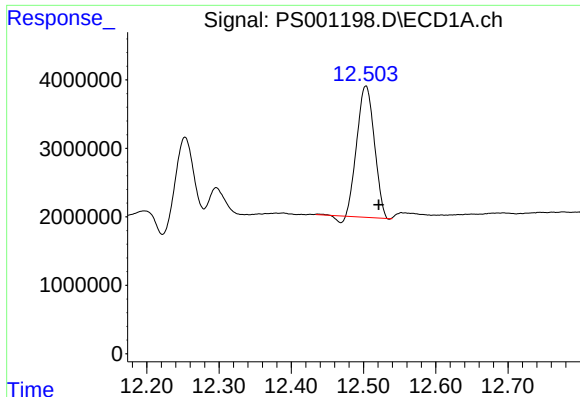
#6 MCP

R.T.: 12.296 min
Delta R.T.: 0.026 min
Response: -13766228
Conc: N.D.



#6 MCP

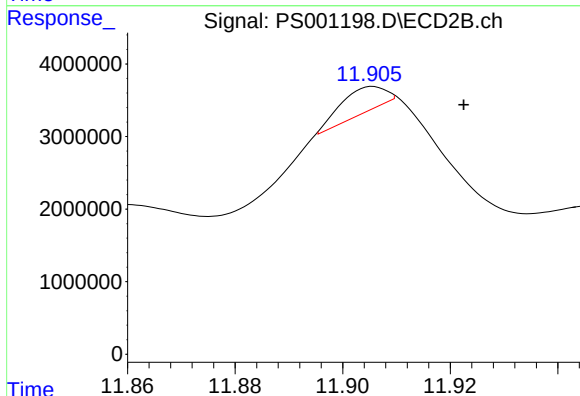
R.T.: 11.530 min
Delta R.T.: -0.016 min
Response: 12389989
Conc: 28.55 ug/ml



#7 MCPA

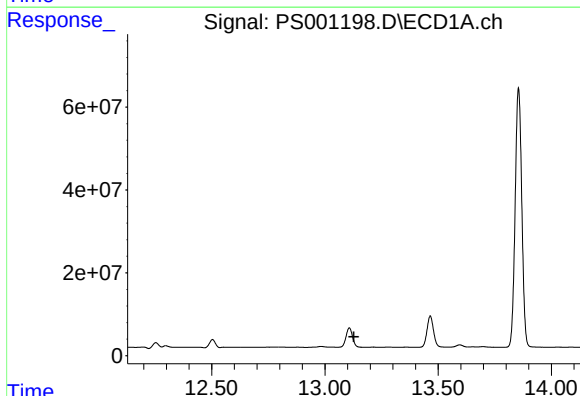
R.T.: 12.503 min
Delta R.T.: -0.018 min
Response: 31769784
Conc: 40.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



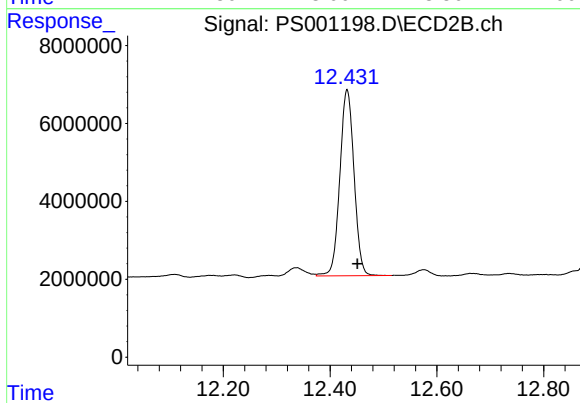
#7 MCPA

R.T.: 11.906 min
Delta R.T.: -0.017 min
Response: 2402243
Conc: 3.69 ug/ml



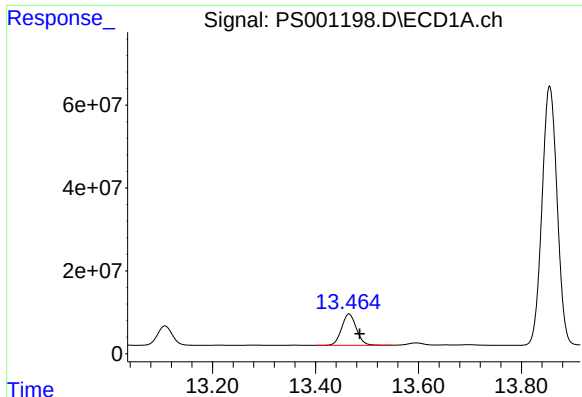
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 13.128 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

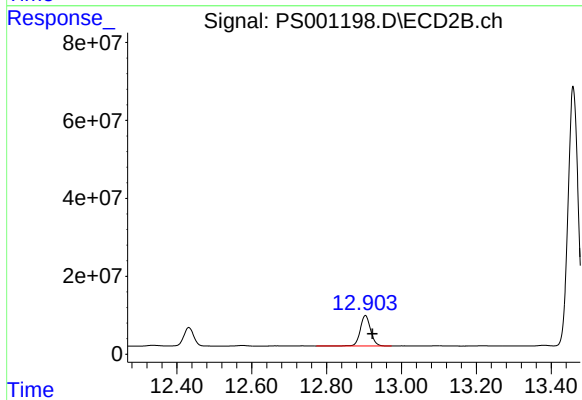
R.T.: 12.432 min
Delta R.T.: -0.019 min
Response: 88093068
Conc: 497.29 ng/ml



#9 2,4-D

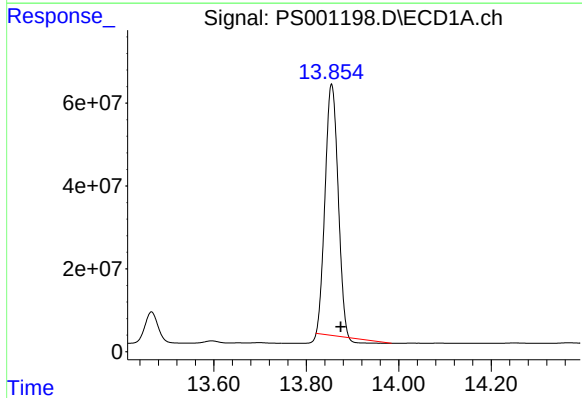
R.T.: 13.465 min
Delta R.T.: -0.021 min
Response: 151506529
Conc: 617.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



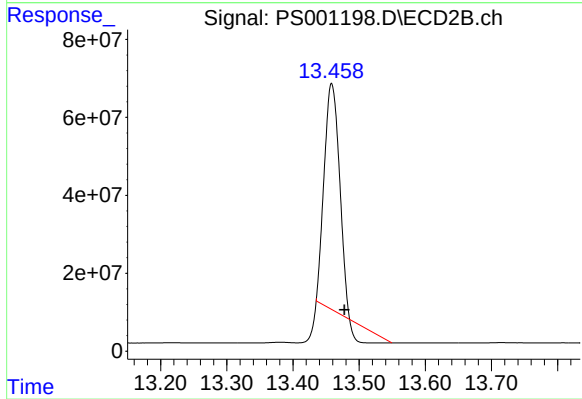
#9 2,4-D

R.T.: 12.904 min
Delta R.T.: -0.019 min
Response: 149886928
Conc: 631.65 ng/ml



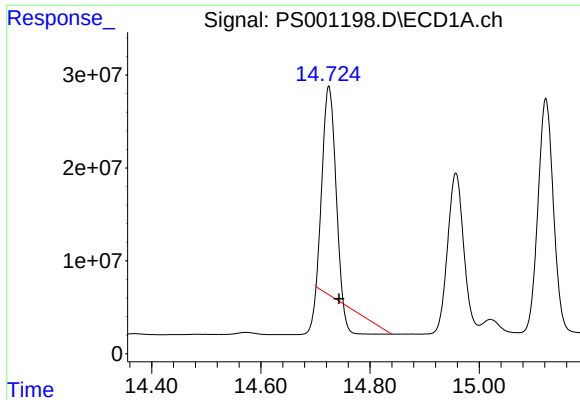
#10 Pentachlorophenol

R.T.: 13.855 min
Delta R.T.: -0.019 min
Response: 1152035702
Conc: 409.18 ng/ml



#10 Pentachlorophenol

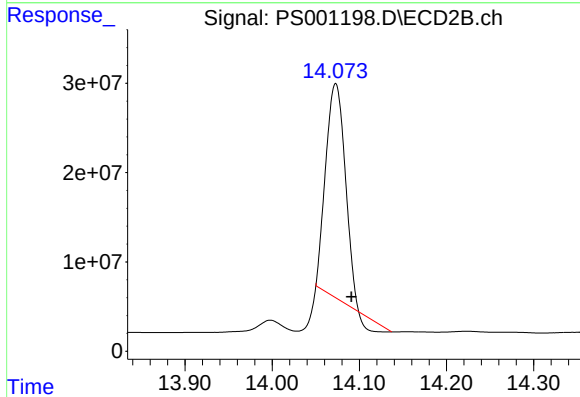
R.T.: 13.458 min
Delta R.T.: -0.019 min
Response: 827945826
Conc: 300.83 ng/ml



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

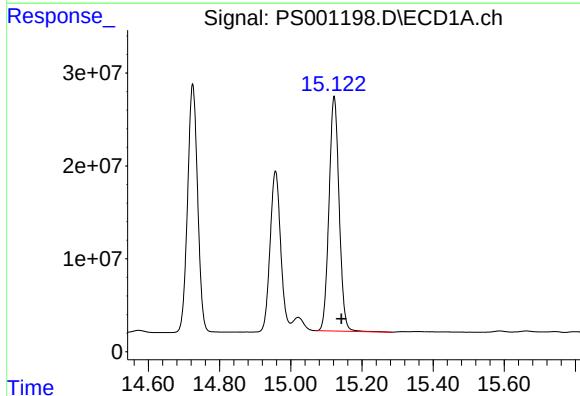
R.T.: 14.725 min
Delta R.T.: -0.019 min
Response: 280189403
Conc: 249.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



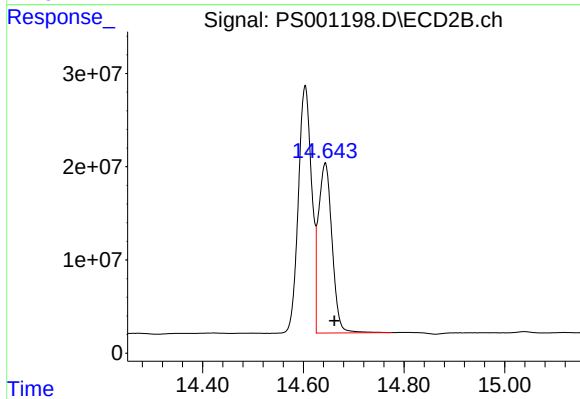
#11 2,4,5-TP (SILVEX)

R.T.: 14.073 min
Delta R.T.: -0.018 min
Response: 356614416
Conc: 326.14 ng/ml



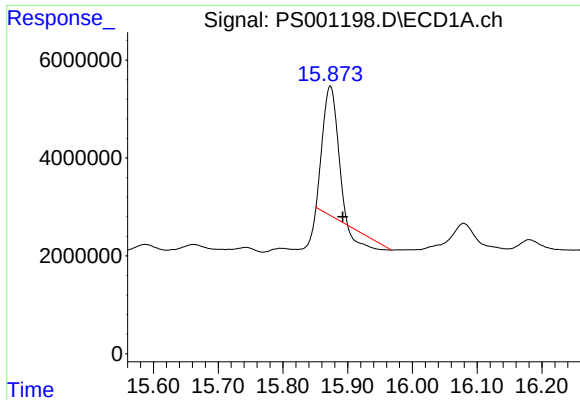
#12 2,4,5-T

R.T.: 15.122 min
Delta R.T.: -0.020 min
Response: 498484074
Conc: 447.98 ng/ml



#12 2,4,5-T

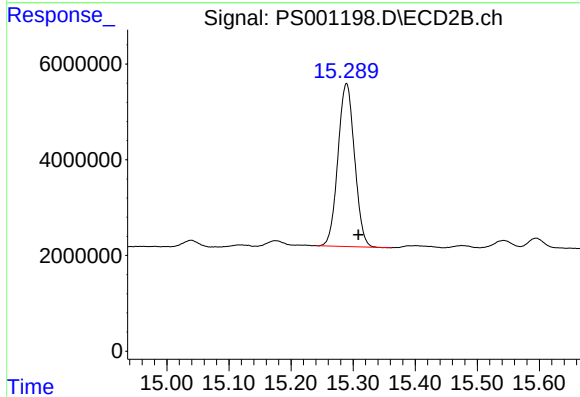
R.T.: 14.644 min
Delta R.T.: -0.018 min
Response: 340478586
Conc: 368.59 ng/ml



#13 2,4-DB

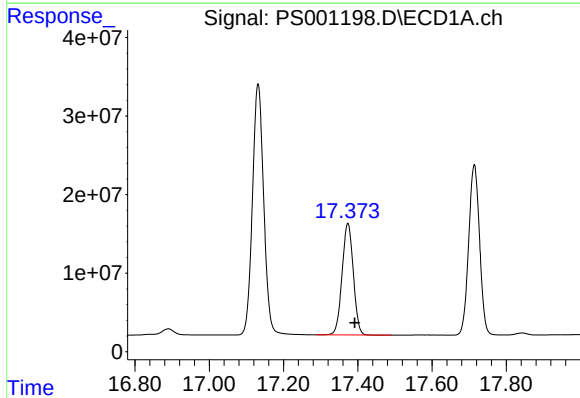
R.T.: 15.873 min
Delta R.T.: -0.019 min
Response: 36202404
Conc: 251.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



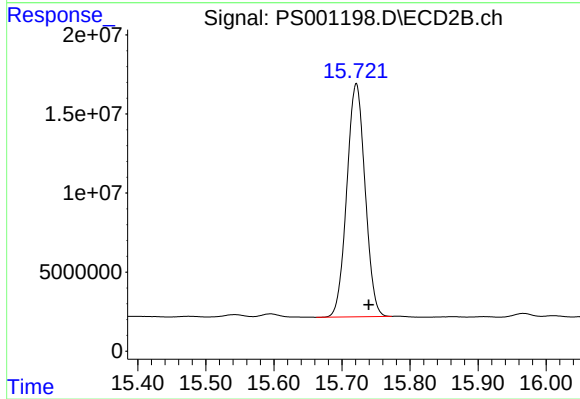
#13 2,4-DB

R.T.: 15.289 min
Delta R.T.: -0.019 min
Response: 63221551
Conc: 474.77 ng/ml



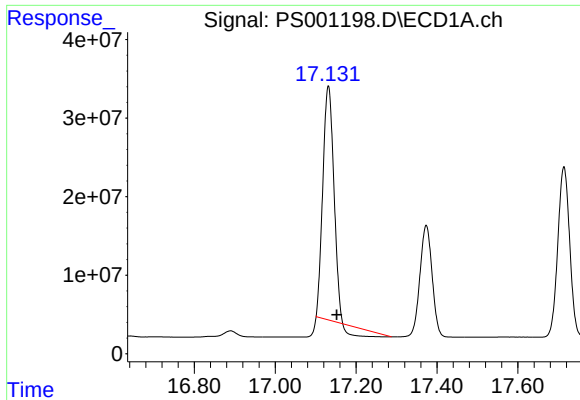
#14 DINOSEB

R.T.: 17.373 min
Delta R.T.: -0.019 min
Response: 295544128
Conc: 384.79 ng/ml



#14 DINOSEB

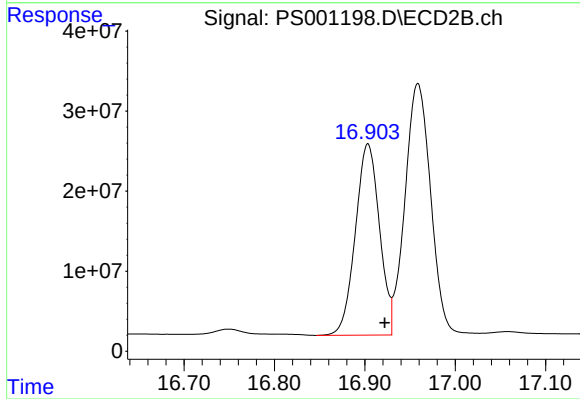
R.T.: 15.721 min
Delta R.T.: -0.018 min
Response: 274617914
Conc: 386.35 ng/ml



#15 Picloram

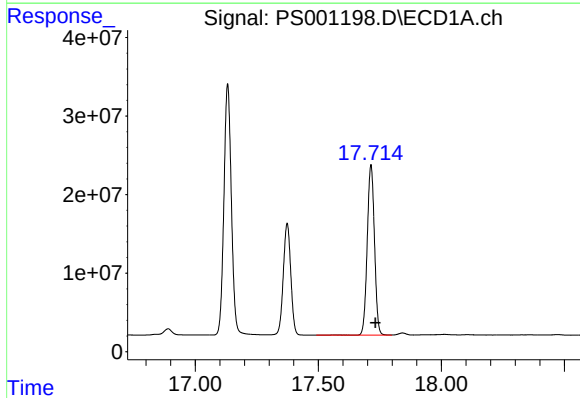
R.T.: 17.131 min
Delta R.T.: -0.020 min
Response: 519431476
Conc: 328.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



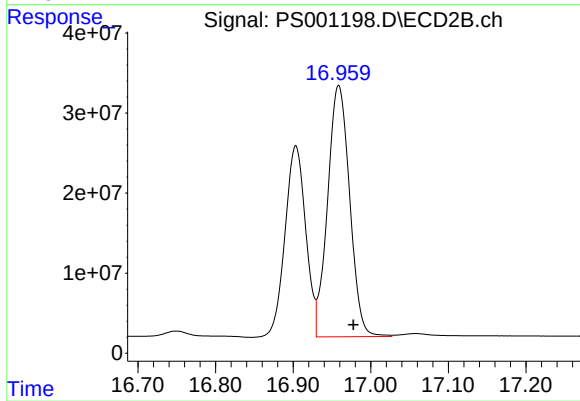
#15 Picloram

R.T.: 16.903 min
Delta R.T.: -0.019 min
Response: 443204349
Conc: 321.51 ng/ml



#16 DCPA

R.T.: 17.714 min
Delta R.T.: -0.018 min
Response: 441670331
Conc: 327.14 ng/ml



#16 DCPA

R.T.: 16.959 min
Delta R.T.: -0.019 min
Response: 620229055
Conc: 429.43 ng/ml