

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
 Data File : PS003660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 16:45
 Operator : EI\SJ
 Sample : K1971-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:35:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 2019
 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	11.267	10.769	110.7E6	94997352	252.209	202.307
Target Compounds							
1) T	Dalapon	2.784	2.276	44803377	35716018	68.934	56.407
2) T	3,5-DICHL...	9.676	8.934	29256601	-1601038	43.892	N.D. #
5) T	DICAMBA	11.547	11.068	46666652	32435941	26.474	19.415 #
6) T	MCP	11.914	0.000	578.1E6	0	440.350	N.D. #
8) T	DICHLORPROP	12.835	12.186	92997808	2577882	214.948	6.238 #
10) T	Pentachlo...	13.530	0.000	2755648	0	0.390	N.D. #
11) T	2,4,5-TP ...	0.000	13.841	0	2874.9E6	N.D.	1129.010 #
12) T	2,4,5-T	14.762	14.391	143.7E6	12232535	54.400	6.065 #
13) T	2,4-DB	15.475	14.998	167.8E6	38037673	708.657	148.959 #
14) T	DINOSEB	16.978	15.472	24341082	33415290	10.841	18.721 #
15) T	Picloram	16.791	16.728	40660552	20388622	16.520	8.033 #
16) T	DCPA	17.317	16.619	12617343	23545468	3.829	7.570 #

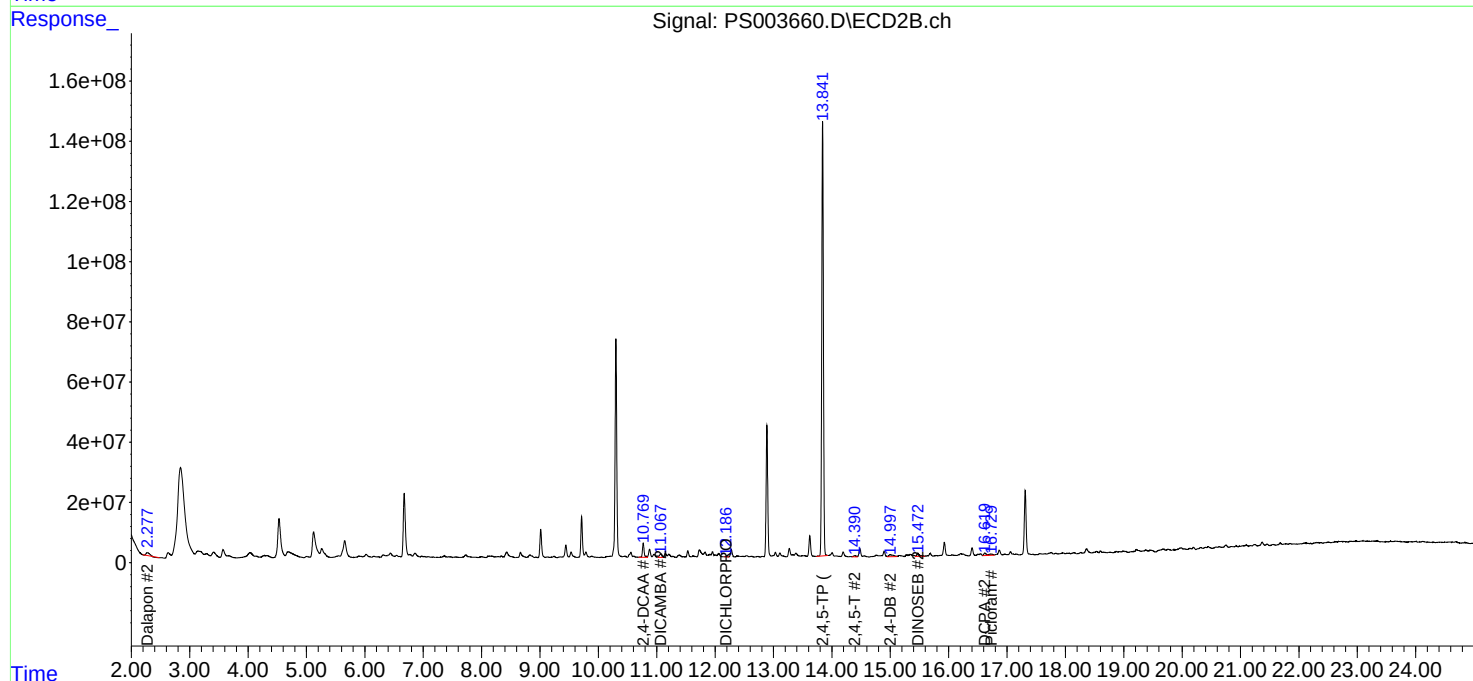
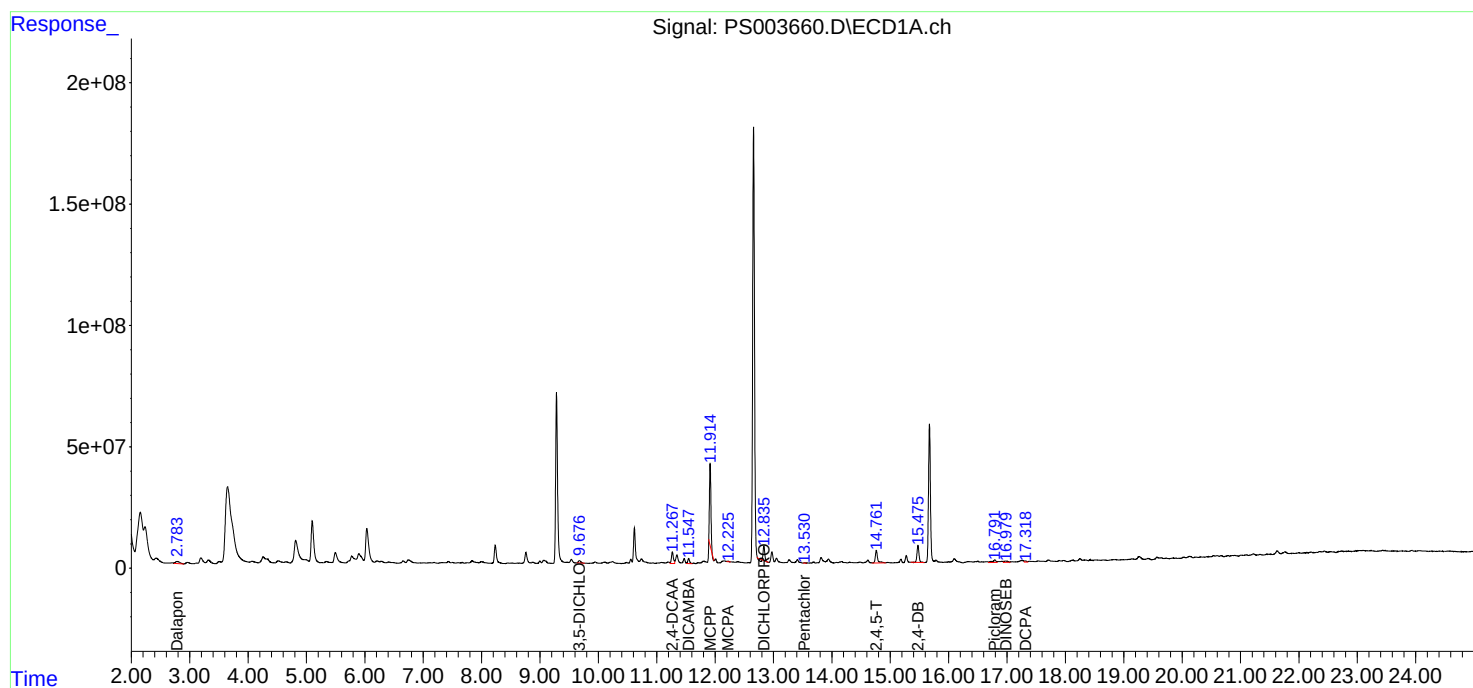
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

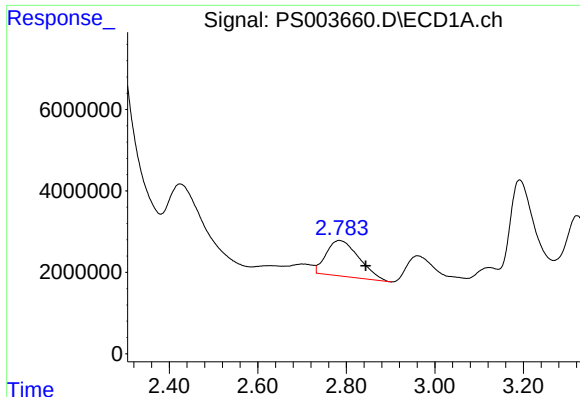
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Quant Time: Mar 22 01:35:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

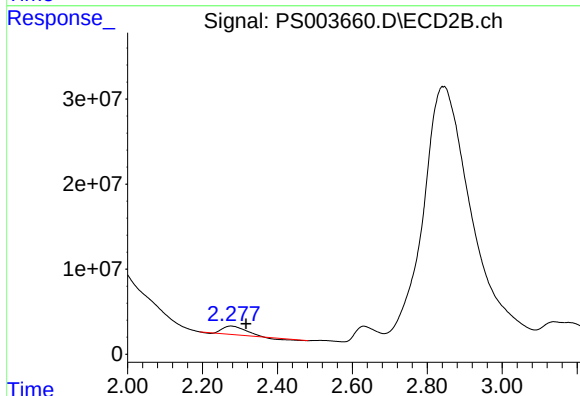




#1 Dalapon

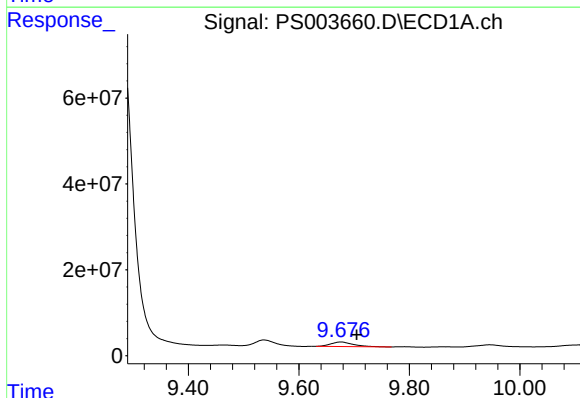
R.T.: 2.784 min
Delta R.T.: -0.060 min
Response: 44803377
Conc: 68.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



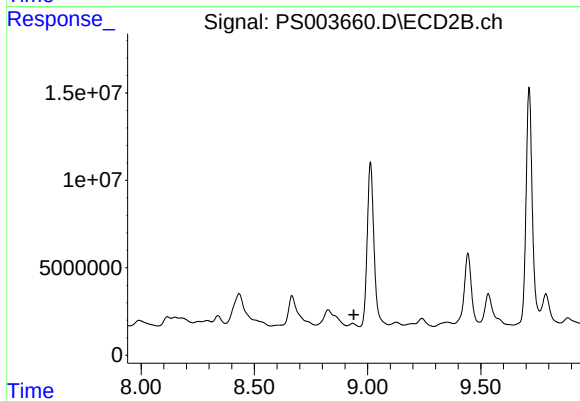
#1 Dalapon

R.T.: 2.276 min
Delta R.T.: -0.041 min
Response: 35716018
Conc: 56.41 ng/ml



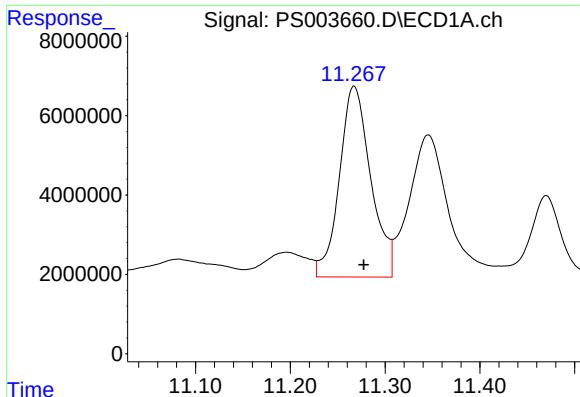
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.676 min
Delta R.T.: -0.028 min
Response: 29256601
Conc: 43.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

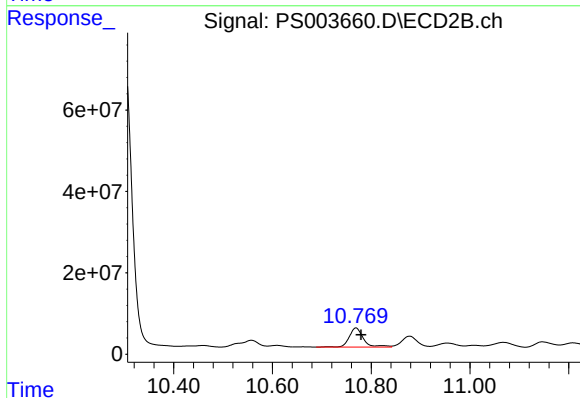
R.T.: 8.934 min
Delta R.T.: -0.005 min
Response: -1601038
Conc: N.D.



#4 2,4-DCAA

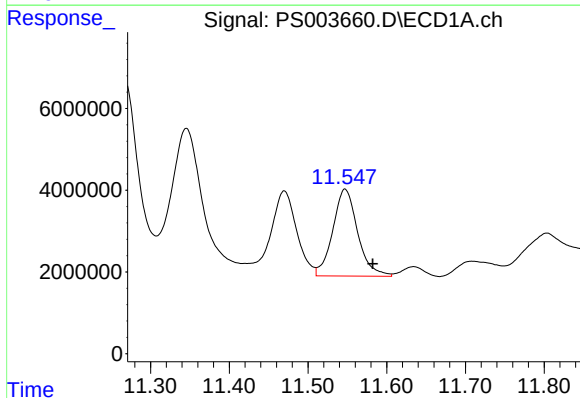
R.T.: 11.267 min
Delta R.T.: -0.010 min
Response: 110726034
Conc: 252.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



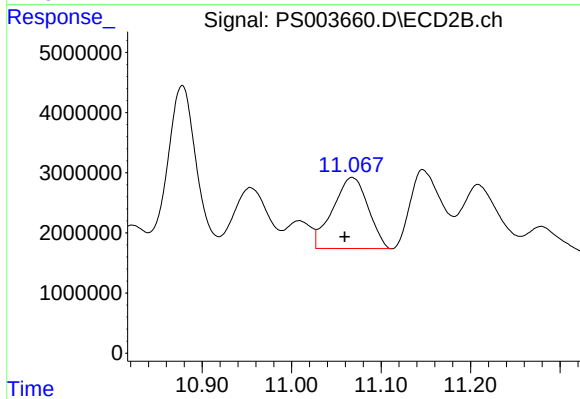
#4 2,4-DCAA

R.T.: 10.769 min
Delta R.T.: -0.011 min
Response: 94997352
Conc: 202.31 ng/ml



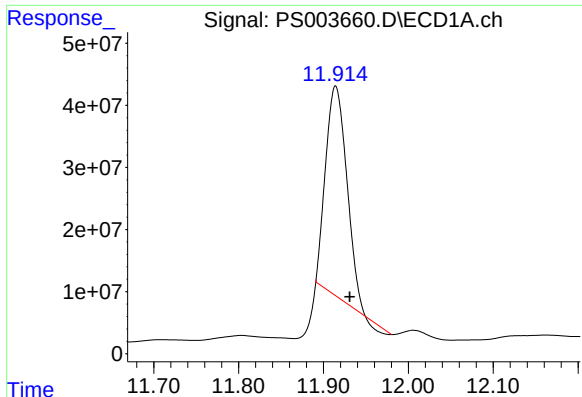
#5 DICAMBA

R.T.: 11.547 min
Delta R.T.: -0.035 min
Response: 46666652
Conc: 26.47 ng/ml



#5 DICAMBA

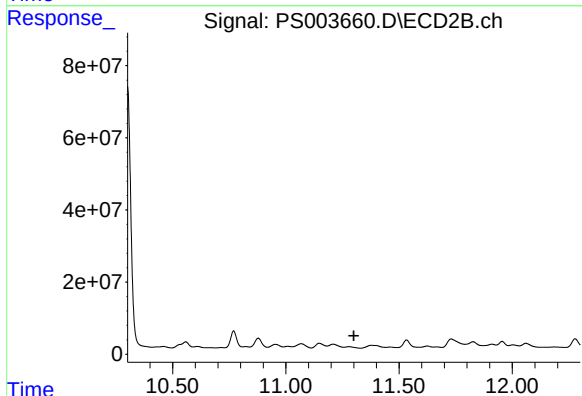
R.T.: 11.068 min
Delta R.T.: 0.008 min
Response: 32435941
Conc: 19.41 ng/ml



#6 MCPP

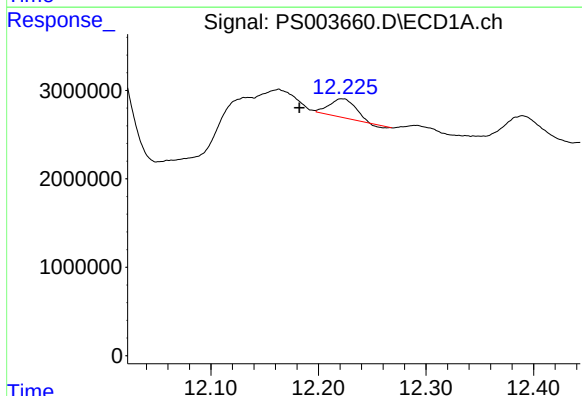
R.T.: 11.914 min
Delta R.T.: -0.017 min
Response: 578138879
Conc: 440.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



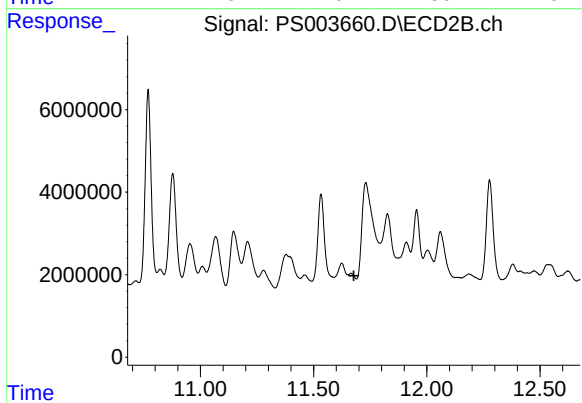
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 11.300 min
Response: 0
Conc: N.D.



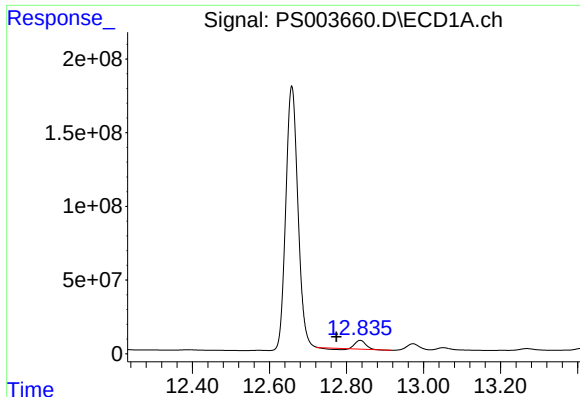
#7 MCPA

R.T.: 12.222 min
Delta R.T.: 0.039 min
Response: 3411070
Conc: 1.72 ug/ml



#7 MCPA

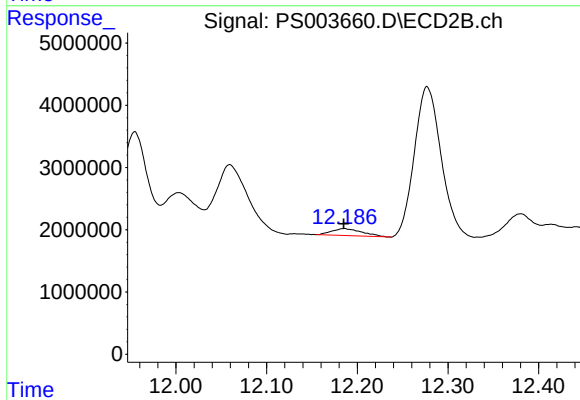
R.T.: 11.624 min
Delta R.T.: -0.054 min
Response: -4651933
Conc: N.D.



#8 DICHLORPROP

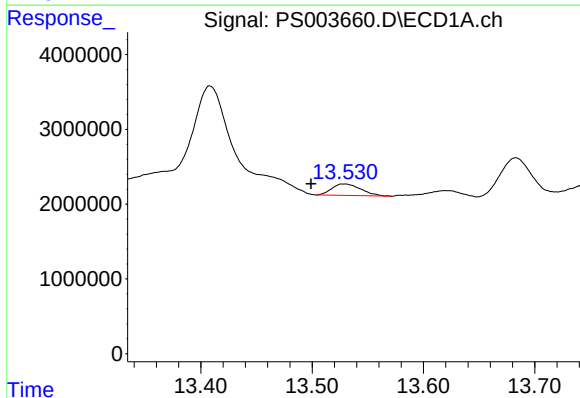
R.T.: 12.835 min
Delta R.T.: 0.062 min
Response: 92997808
Conc: 214.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



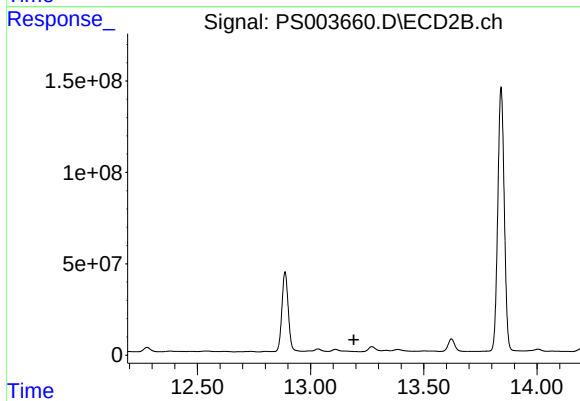
#8 DICHLORPROP

R.T.: 12.186 min
Delta R.T.: 0.001 min
Response: 2577882
Conc: 6.24 ng/ml



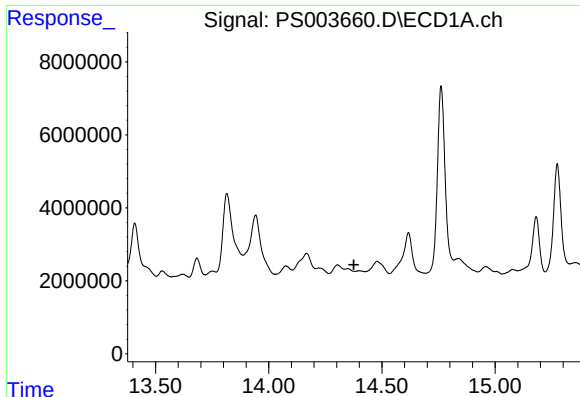
#10 Pentachlorophenol

R.T.: 13.530 min
Delta R.T.: 0.031 min
Response: 2755648
Conc: 0.39 ng/ml



#10 Pentachlorophenol

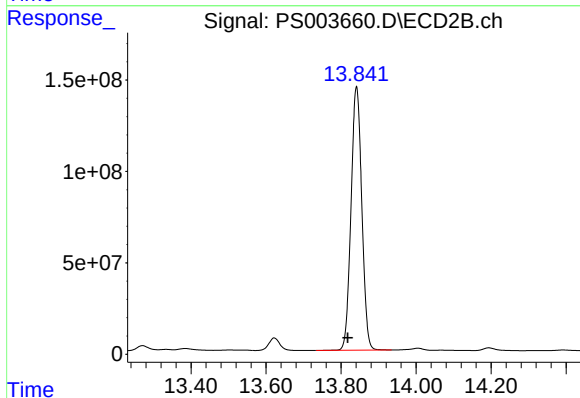
R.T.: 0.000 min
Exp R.T. : 13.192 min
Response: 0
Conc: N.D.



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

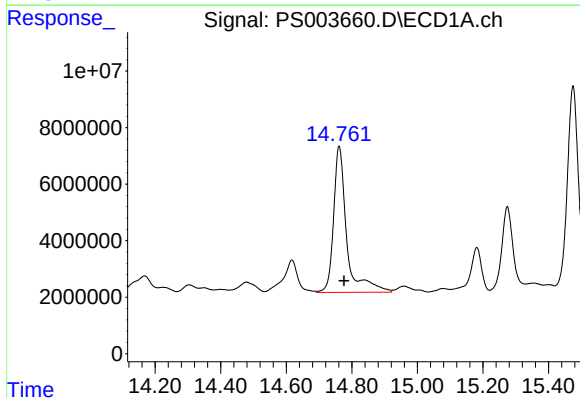
R.T.: 0.000 min
Exp R.T.: 14.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



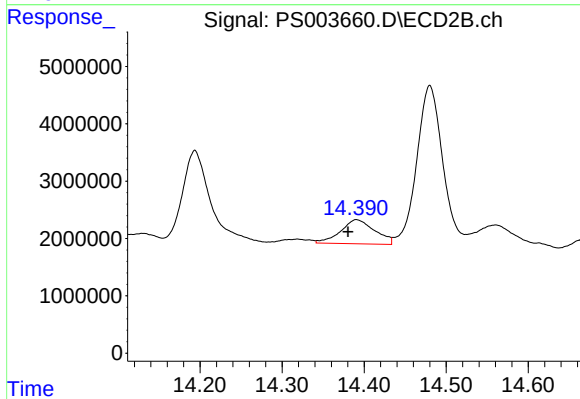
#11 2,4,5-TP (SILVEX)

R.T.: 13.841 min
Delta R.T.: 0.024 min
Response: 2874948342
Conc: 1129.01 ng/ml



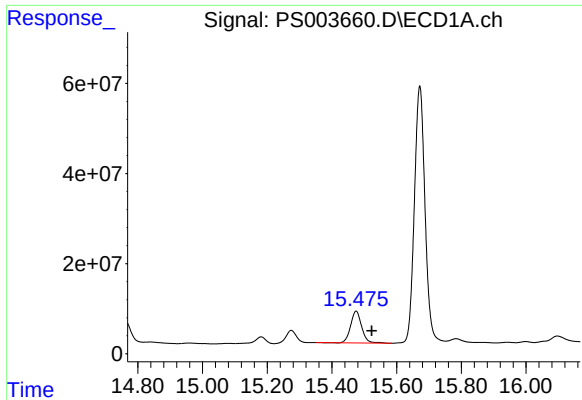
#12 2,4,5-T

R.T.: 14.762 min
Delta R.T.: -0.014 min
Response: 143707342
Conc: 54.40 ng/ml



#12 2,4,5-T

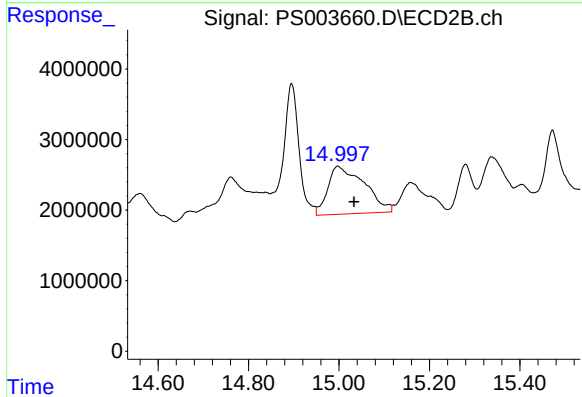
R.T.: 14.391 min
Delta R.T.: 0.011 min
Response: 12232535
Conc: 6.07 ng/ml



#13 2,4-DB

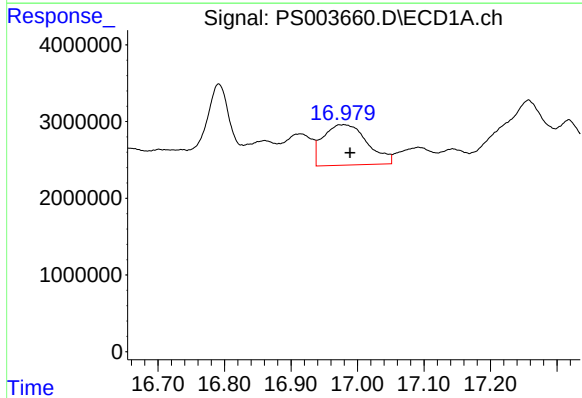
R.T.: 15.475 min
Delta R.T.: -0.049 min
Response: 167806926
Conc: 708.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



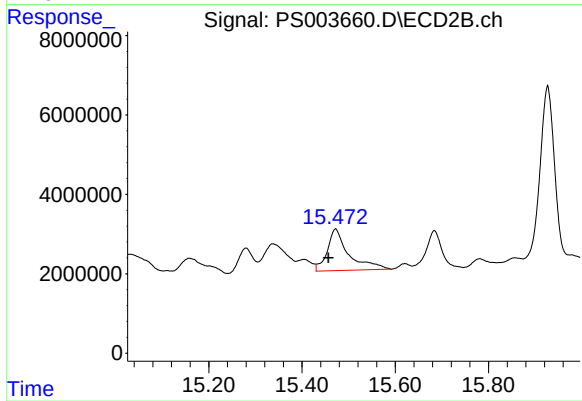
#13 2,4-DB

R.T.: 14.998 min
Delta R.T.: -0.035 min
Response: 38037673
Conc: 148.96 ng/ml



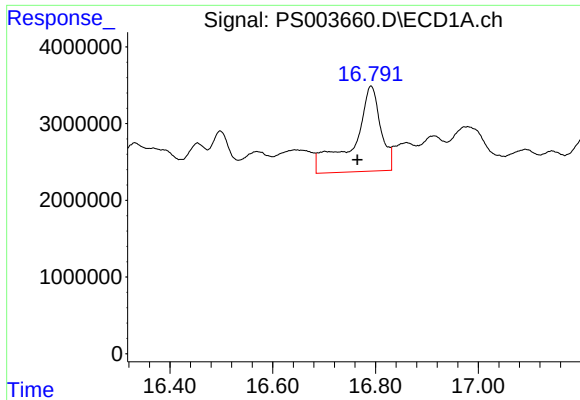
#14 DINOSEB

R.T.: 16.978 min
Delta R.T.: -0.011 min
Response: 24341082
Conc: 10.84 ng/ml



#14 DINOSEB

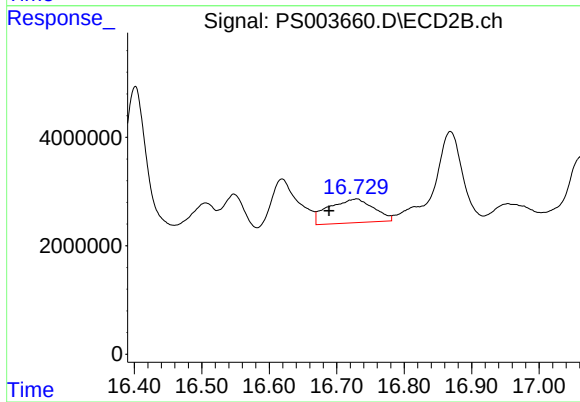
R.T.: 15.472 min
Delta R.T.: 0.015 min
Response: 33415290
Conc: 18.72 ng/ml



#15 Picloram

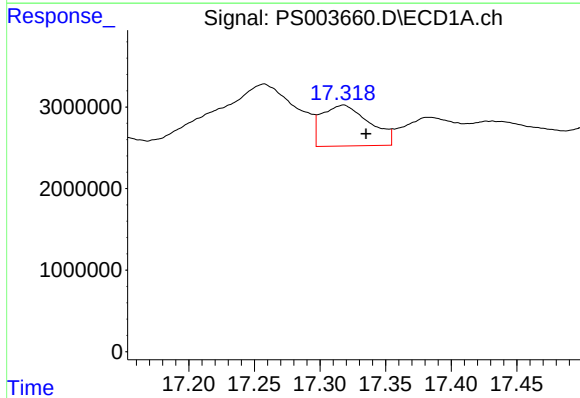
R.T.: 16.791 min
Delta R.T.: 0.026 min
Response: 40660552
Conc: 16.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



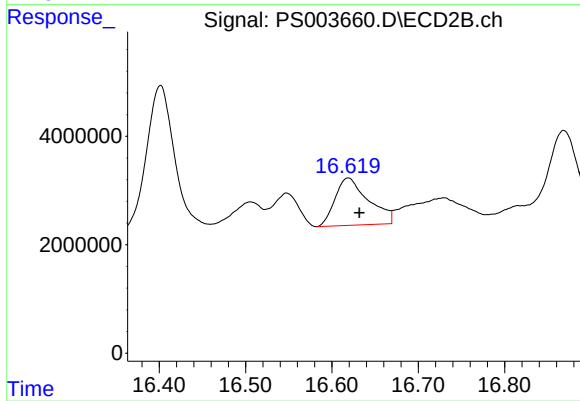
#15 Picloram

R.T.: 16.728 min
Delta R.T.: 0.039 min
Response: 20388622
Conc: 8.03 ng/ml



#16 DCPA

R.T.: 17.317 min
Delta R.T.: -0.018 min
Response: 12617343
Conc: 3.83 ng/ml



#16 DCPA

R.T.: 16.619 min
Delta R.T.: -0.013 min
Response: 23545468
Conc: 7.57 ng/ml