

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031319\
 Data File : PS003529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2019 14:15
 Operator : EI\SJ
 Sample : K1823-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 STOCK-PILE-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 15:10:58 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	11.280	10.779	86075034	79726712	196.060	169.787
Target Compounds							
1) T	Dalapon	2.788	2.277	38943295	-18696300	59.918	N.D. #
2) T	3,5-DICHL...	0.000	8.947	0	1669853	N.D.	2.704 #
3) T	4-Nitroph...	0.000	9.915	0	1978111	N.D.	8.798 #
5) T	DICAMBA	11.604	11.052	14329276	1800643	8.129	1.078 #
6) T	MCPD	11.945	0.000	6320010	0	4.814	N.D. #
7) T	MCPA	12.238	11.632	6843631	6165959	3.450	3.575
8) T	DICHLORPROP	0.000	12.194	0	11403820	N.D.	27.596 #
9) T	2,4-D	13.132	12.668	5464376	10277969	11.781	19.581 #
10) T	Pentachlo...	13.499	13.189	422.4E6	361.0E6	59.788	54.818
11) T	2,4,5-TP ...	0.000	13.854	0	16416256	N.D.	6.447 #
12) T	2,4,5-T	14.792	14.361	12544049	49733581	4.749	24.660 #
13) T	2,4-DB	15.553	15.028	151.8E6	86902356	640.880	340.317 #
14) T	DINOSEB	17.000	15.444	34749237	28435633	15.477	15.932
15) T	Picloram	16.780	16.690	56157829	27000000	22.817	10.638 #
16) T	DCPA	17.293	16.642	28153740	9823829	8.544	3.158 #

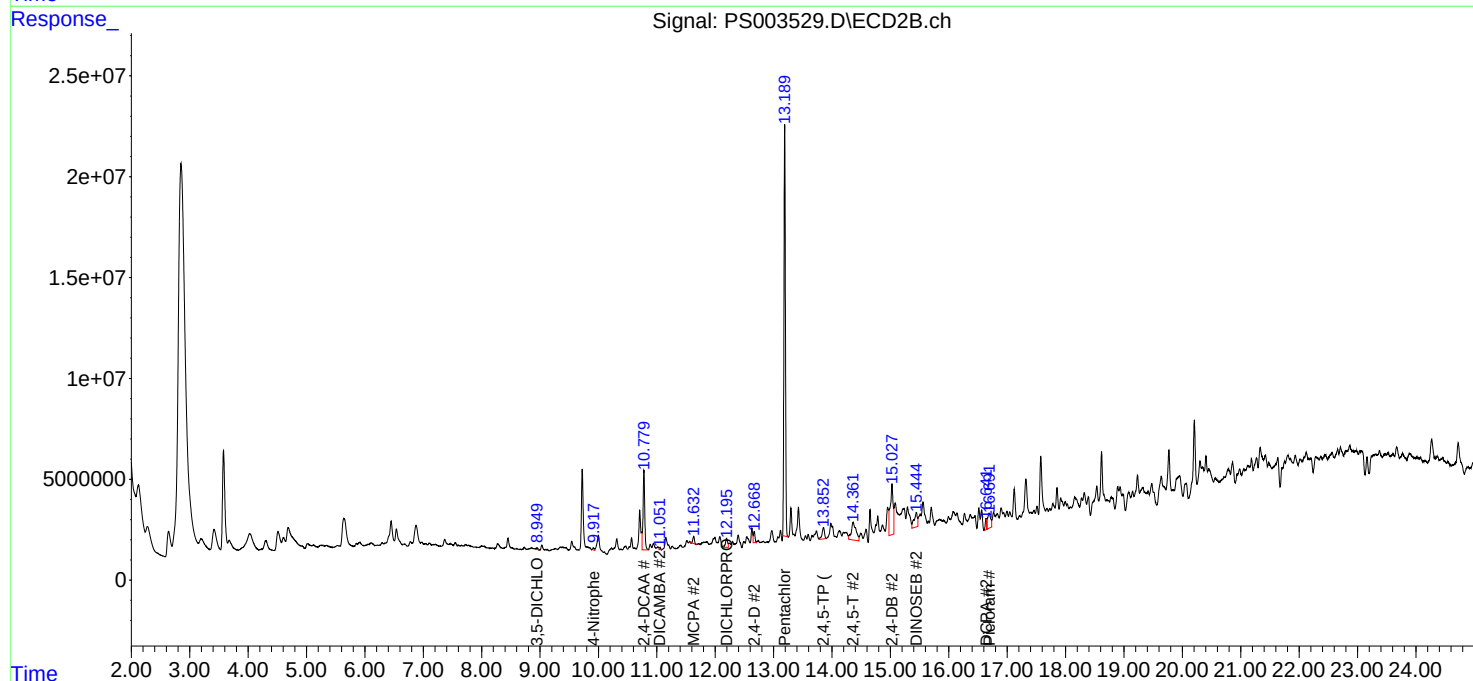
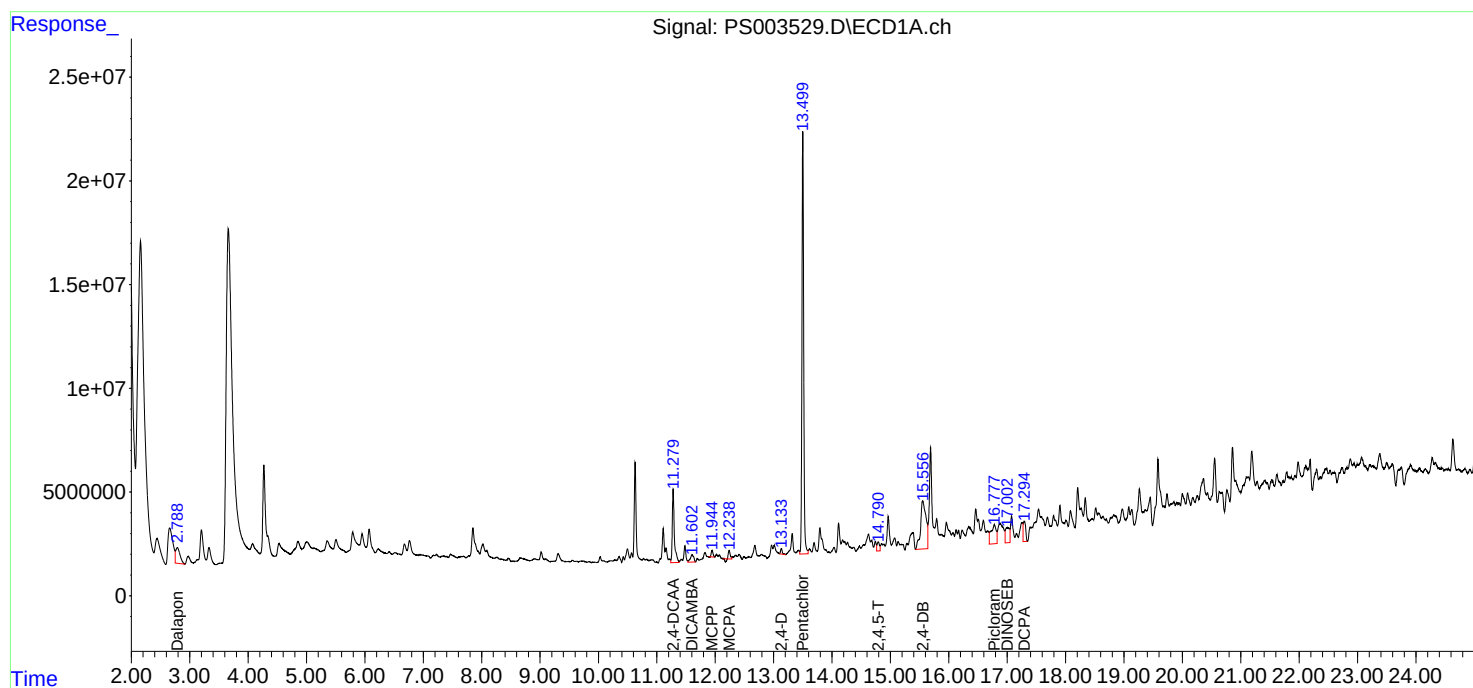
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

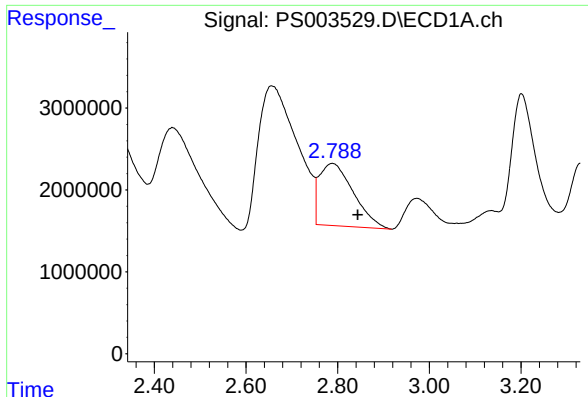
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031319\
Data File : PS003529.D
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Integration File signal 1: autoint1.e
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Quant Time: Mar 13 15:10:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

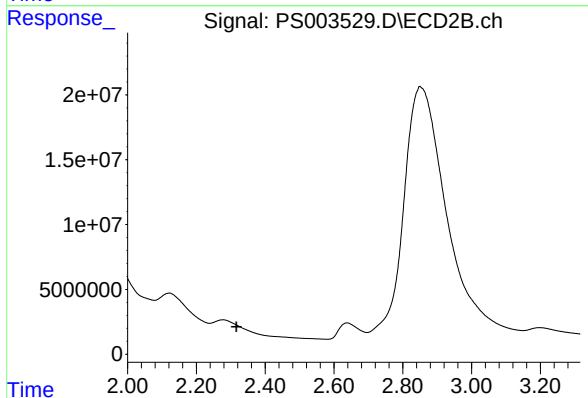




#1 Dalapon

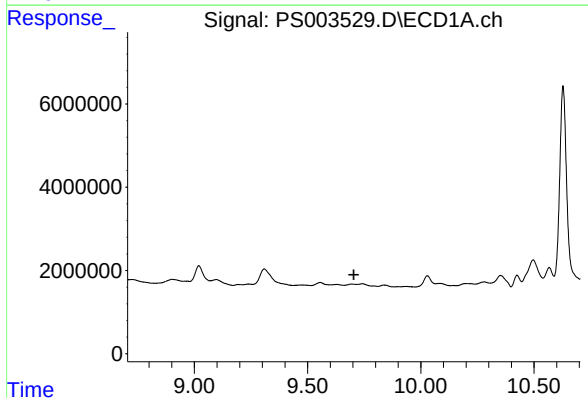
R.T.: 2.788 min
Delta R.T.: -0.056 min
Response: 38943295
Conc: 59.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE-1



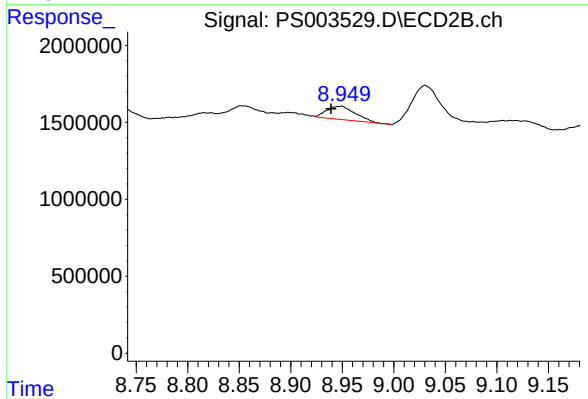
#1 Dalapon

R.T.: 2.277 min
Delta R.T.: -0.039 min
Response: -18696300
Conc: N.D.



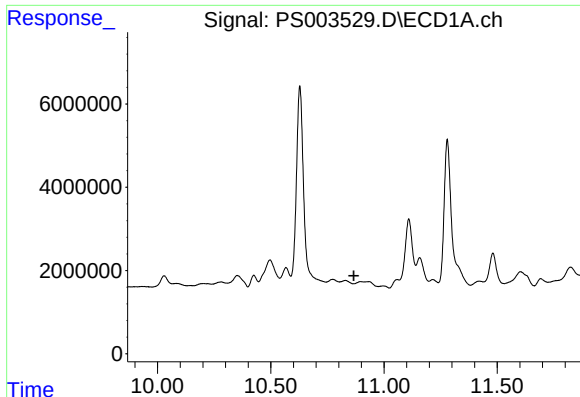
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.705 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

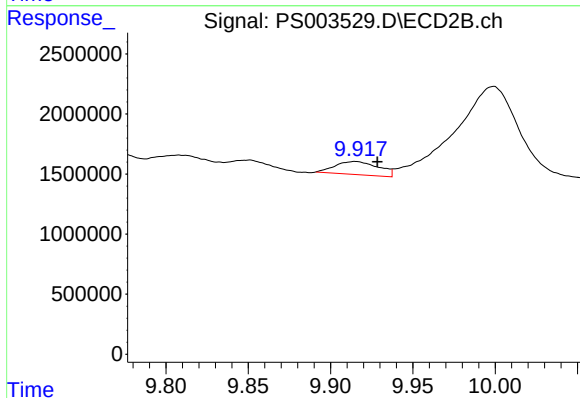
R.T.: 8.947 min
Delta R.T.: 0.008 min
Response: 1669853
Conc: 2.70 ng/ml



#3 4-Nitrophenol

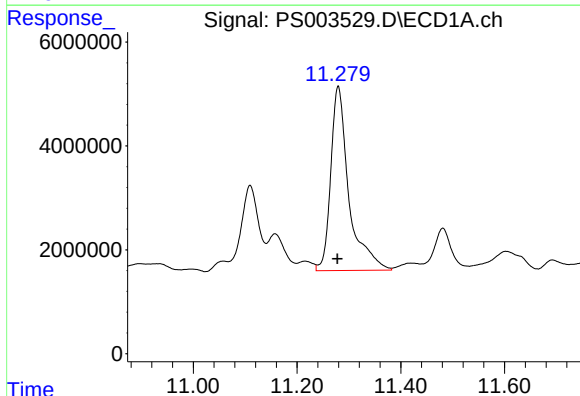
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE-1



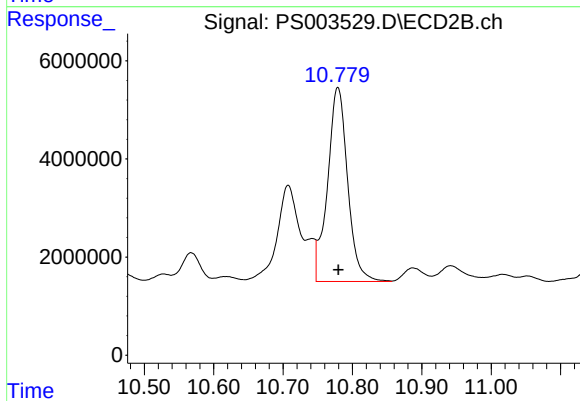
#3 4-Nitrophenol

R.T.: 9.915 min
Delta R.T.: -0.014 min
Response: 1978111
Conc: 8.80 ng/ml



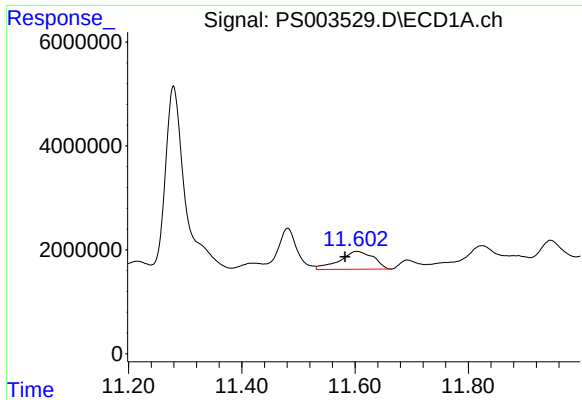
#4 2,4-DCAA

R.T.: 11.280 min
Delta R.T.: 0.002 min
Response: 86075034
Conc: 196.06 ng/ml



#4 2,4-DCAA

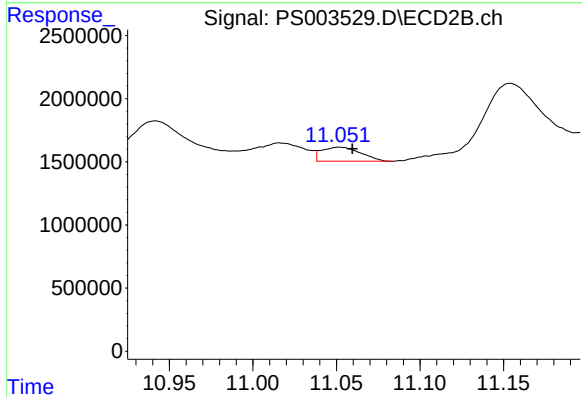
R.T.: 10.779 min
Delta R.T.: 0.000 min
Response: 79726712
Conc: 169.79 ng/ml



#5 DICAMBA

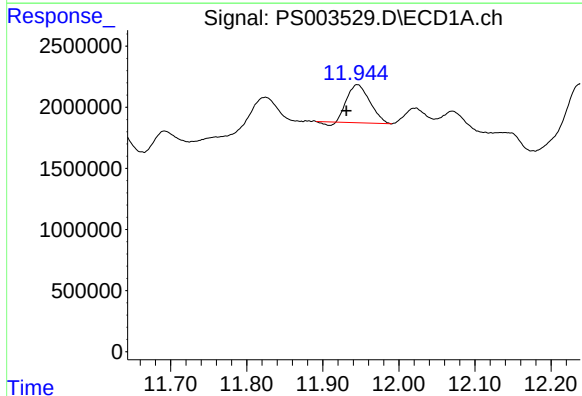
R.T.: 11.604 min
Delta R.T.: 0.022 min
Response: 14329276
Conc: 8.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE-1



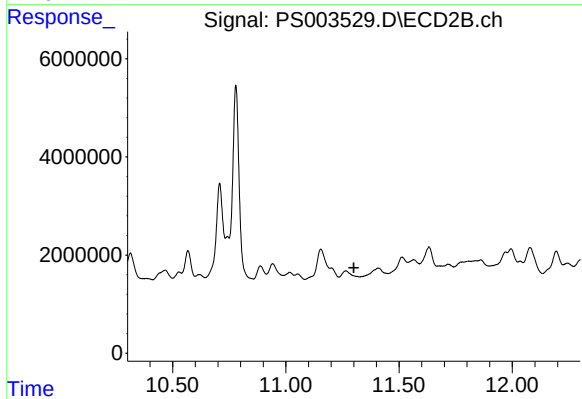
#5 DICAMBA

R.T.: 11.052 min
Delta R.T.: -0.008 min
Response: 1800643
Conc: 1.08 ng/ml



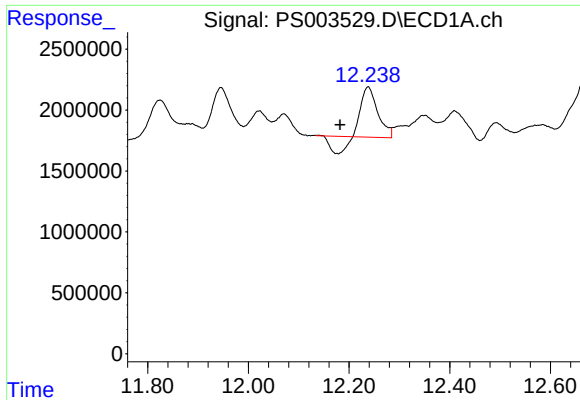
#6 MCPP

R.T.: 11.945 min
Delta R.T.: 0.015 min
Response: 6320010
Conc: 4.81 ug/ml



#6 MCPP

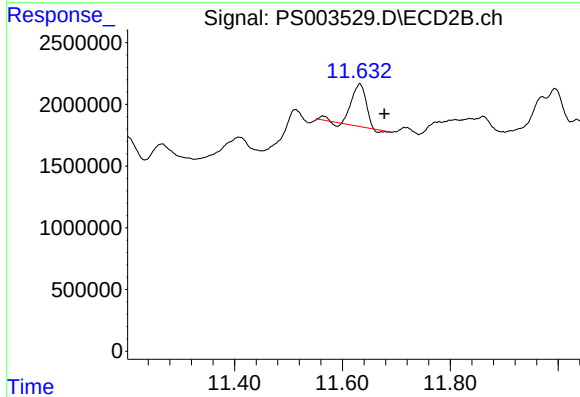
R.T.: 0.000 min
Exp R.T.: 11.300 min
Response: 0
Conc: N.D.



#7 MCPA

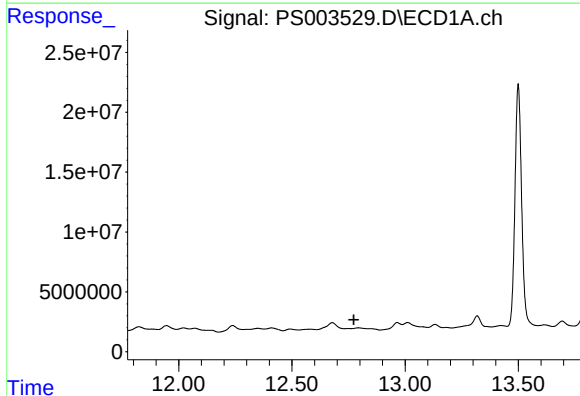
R.T.: 12.238 min
Delta R.T.: 0.056 min
Response: 6843631
Conc: 3.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE-1



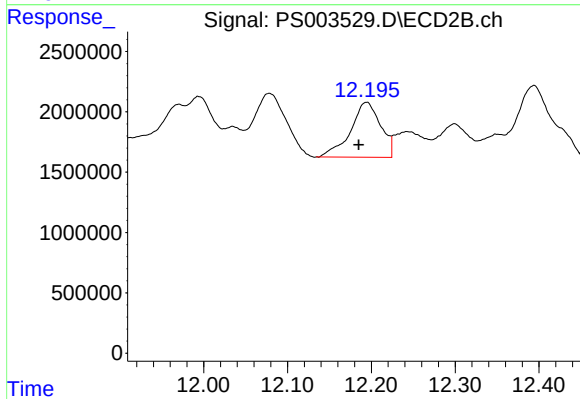
#7 MCPA

R.T.: 11.632 min
Delta R.T.: -0.046 min
Response: 6165959
Conc: 3.57 ug/ml



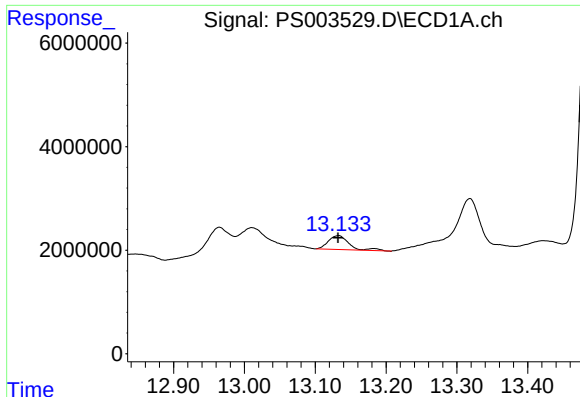
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.773 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

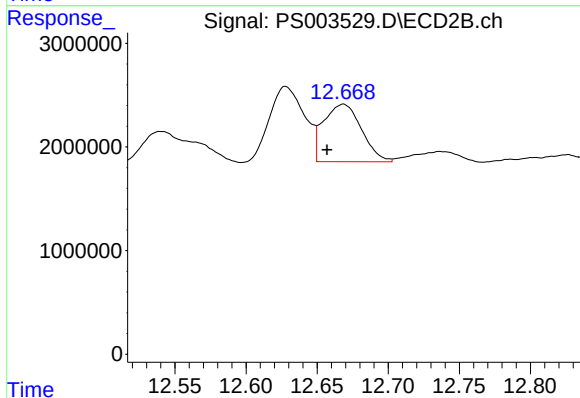
R.T.: 12.194 min
Delta R.T.: 0.009 min
Response: 11403820
Conc: 27.60 ng/ml



#9 2,4-D

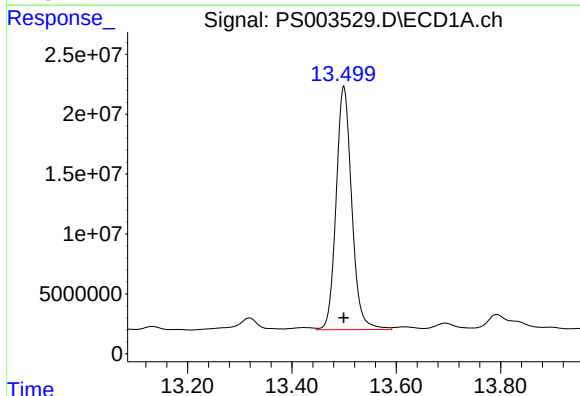
R.T.: 13.132 min
Delta R.T.: 0.000 min
Response: 5464376
Conc: 11.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE-1



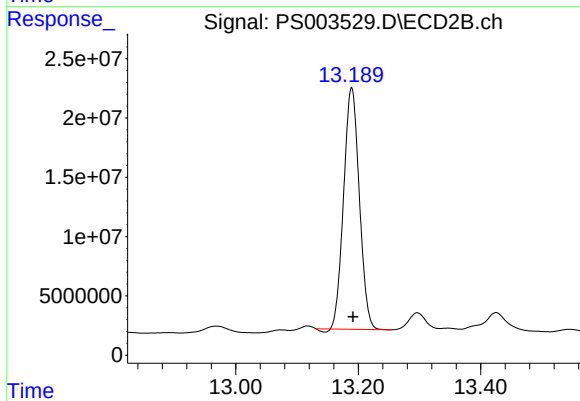
#9 2,4-D

R.T.: 12.668 min
Delta R.T.: 0.011 min
Response: 10277969
Conc: 19.58 ng/ml



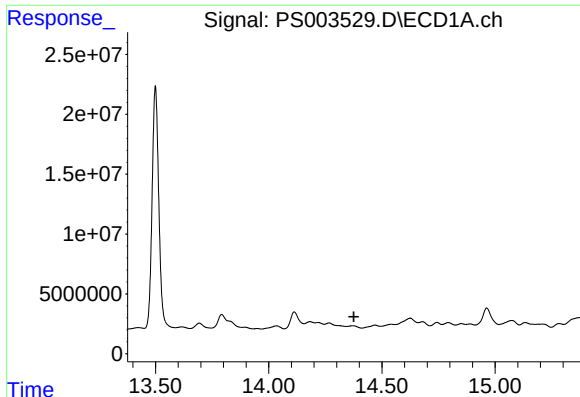
#10 Pentachlorophenol

R.T.: 13.499 min
Delta R.T.: 0.000 min
Response: 422366750
Conc: 59.79 ng/ml



#10 Pentachlorophenol

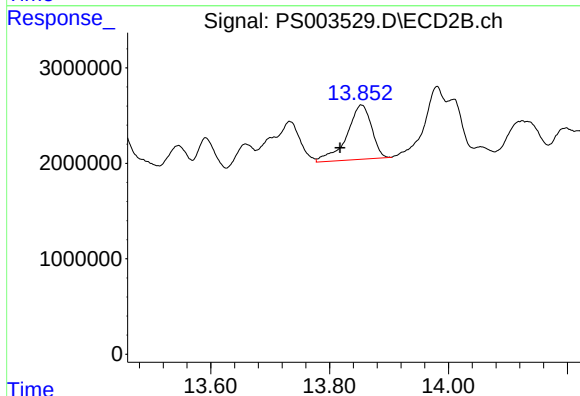
R.T.: 13.189 min
Delta R.T.: -0.002 min
Response: 361015908
Conc: 54.82 ng/ml



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

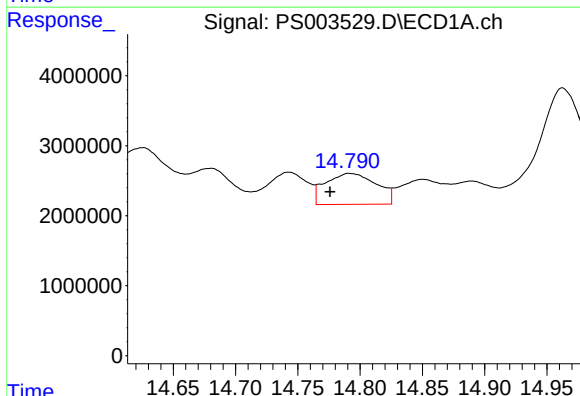
R.T.: 0.000 min
Exp R.T.: 14.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE-1



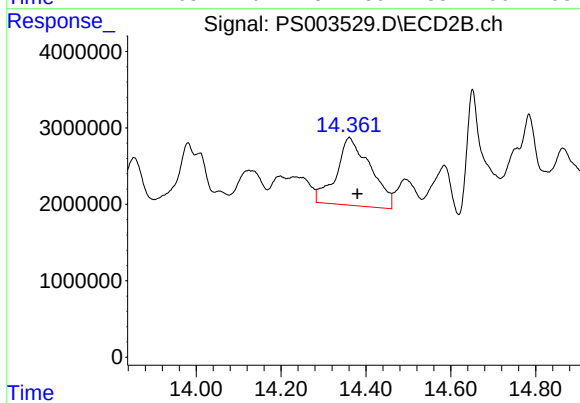
#11 2,4,5-TP (SILVEX)

R.T.: 13.854 min
Delta R.T.: 0.036 min
Response: 16416256
Conc: 6.45 ng/ml



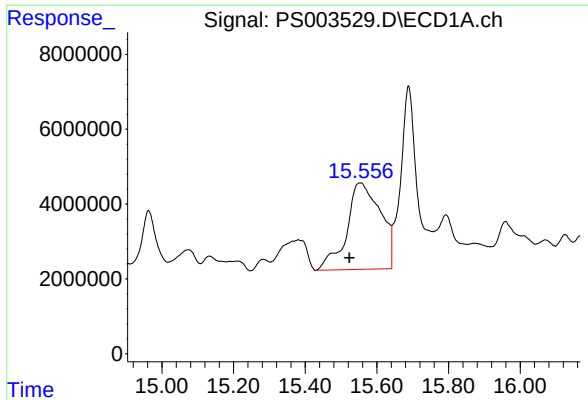
#12 2,4,5-T

R.T.: 14.792 min
Delta R.T.: 0.016 min
Response: 12544049
Conc: 4.75 ng/ml



#12 2,4,5-T

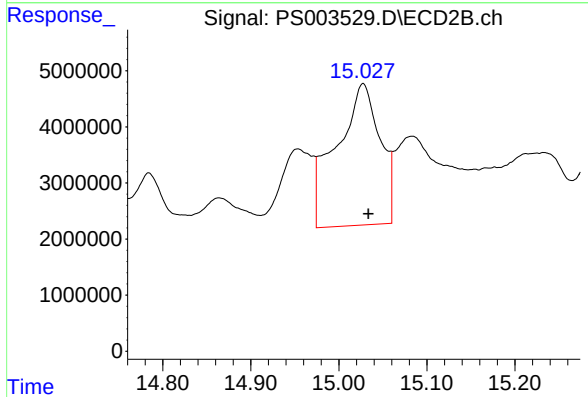
R.T.: 14.361 min
Delta R.T.: -0.019 min
Response: 49733581
Conc: 24.66 ng/ml



#13 2,4-DB

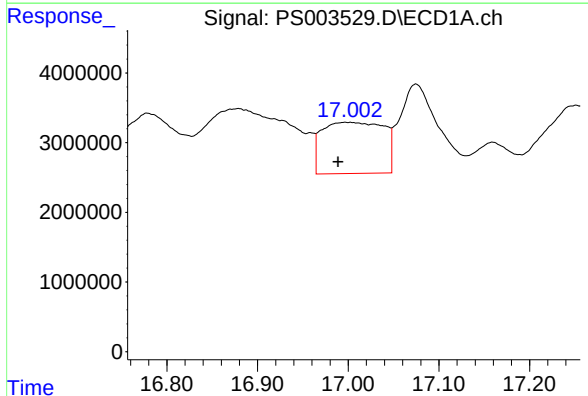
R.T.: 15.553 min
Delta R.T.: 0.030 min
Response: 151757564
Conc: 640.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE-1



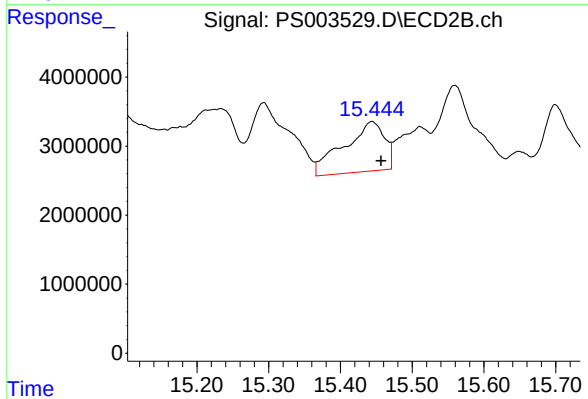
#13 2,4-DB

R.T.: 15.028 min
Delta R.T.: -0.006 min
Response: 86902356
Conc: 340.32 ng/ml



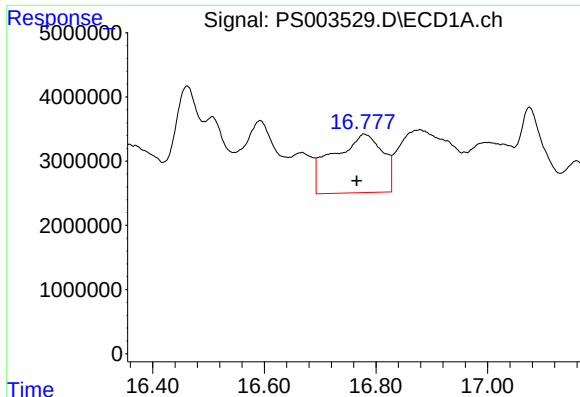
#14 DINOSEB

R.T.: 17.000 min
Delta R.T.: 0.011 min
Response: 34749237
Conc: 15.48 ng/ml



#14 DINOSEB

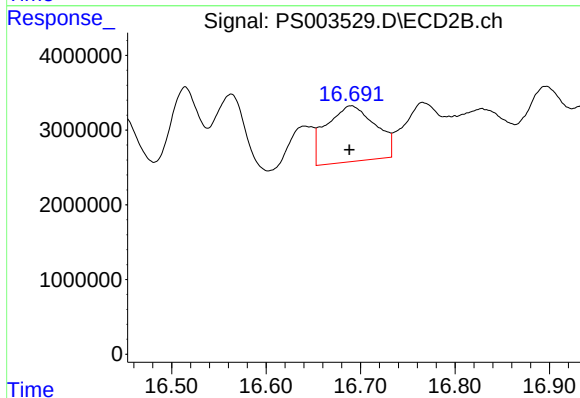
R.T.: 15.444 min
Delta R.T.: -0.013 min
Response: 28435633
Conc: 15.93 ng/ml



#15 Picloram

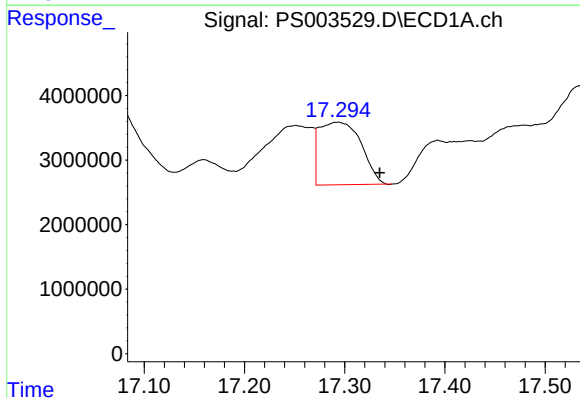
R.T.: 16.780 min
Delta R.T.: 0.015 min
Response: 56157829
Conc: 22.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE-1



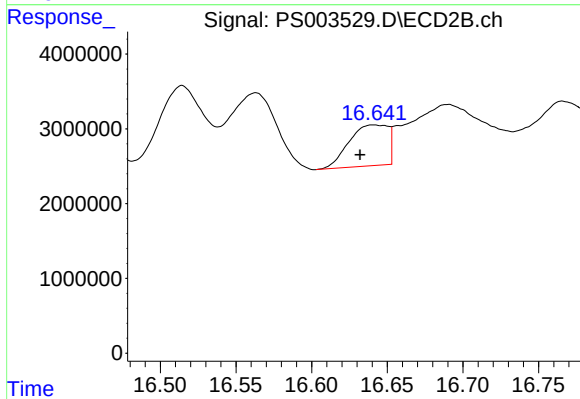
#15 Picloram

R.T.: 16.690 min
Delta R.T.: 0.002 min
Response: 27000000
Conc: 10.64 ng/ml



#16 DCPA

R.T.: 17.293 min
Delta R.T.: -0.042 min
Response: 28153740
Conc: 8.54 ng/ml



#16 DCPA

R.T.: 16.642 min
Delta R.T.: 0.010 min
Response: 9823829
Conc: 3.16 ng/ml