

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030619\
 Data File : PS003446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2019 22:57
 Operator : EI\SJ
 Sample : K1729-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RICH-REC-ROAD-STONE-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 02:31:37 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	11.276	10.778	112.1E6	88917996	255.273	189.361 #
Target Compounds							
1) T	Dalapon	2.799	2.284	51286784	16532352	78.910	26.110 #
2) T	3,5-DICHL...	0.000	8.961	0	5168165	N.D.	8.370 #
3) T	4-Nitroph...	0.000	9.955	0	341853	N.D.	1.521 #
5) T	DICAMBA	11.600	11.015	18406116	7028718	10.442	4.207 #
6) T	MCP	11.948	0.000	4595053	0	3.500	N.D. #
8) T	DICHLORPROP	0.000	12.189	0	9220399	N.D.	22.312 #
9) T	2,4-D	13.131	12.639	12436759	1875870	26.814	3.574 #
10) T	Pentachlo...	13.491	13.155	52049575	14100935	7.368	2.141 #
11) T	2,4,5-TP ...	14.357	13.792	11725965	3405477	4.365	1.337 #
12) T	2,4,5-T	14.804	14.378	15648411	17071026	5.924	8.465 #
13) T	2,4-DB	15.549	15.035	40824247	117.3E6	172.403	459.468 #
14) T	DINOSEB	0.000	15.444	0	30238044	N.D.	16.941 #
15) T	Picloram	16.753	16.646	40005442	10489141	16.254	4.133 #
16) T	DCPA	17.296	16.646	62835107	10489141	19.069	3.372 #

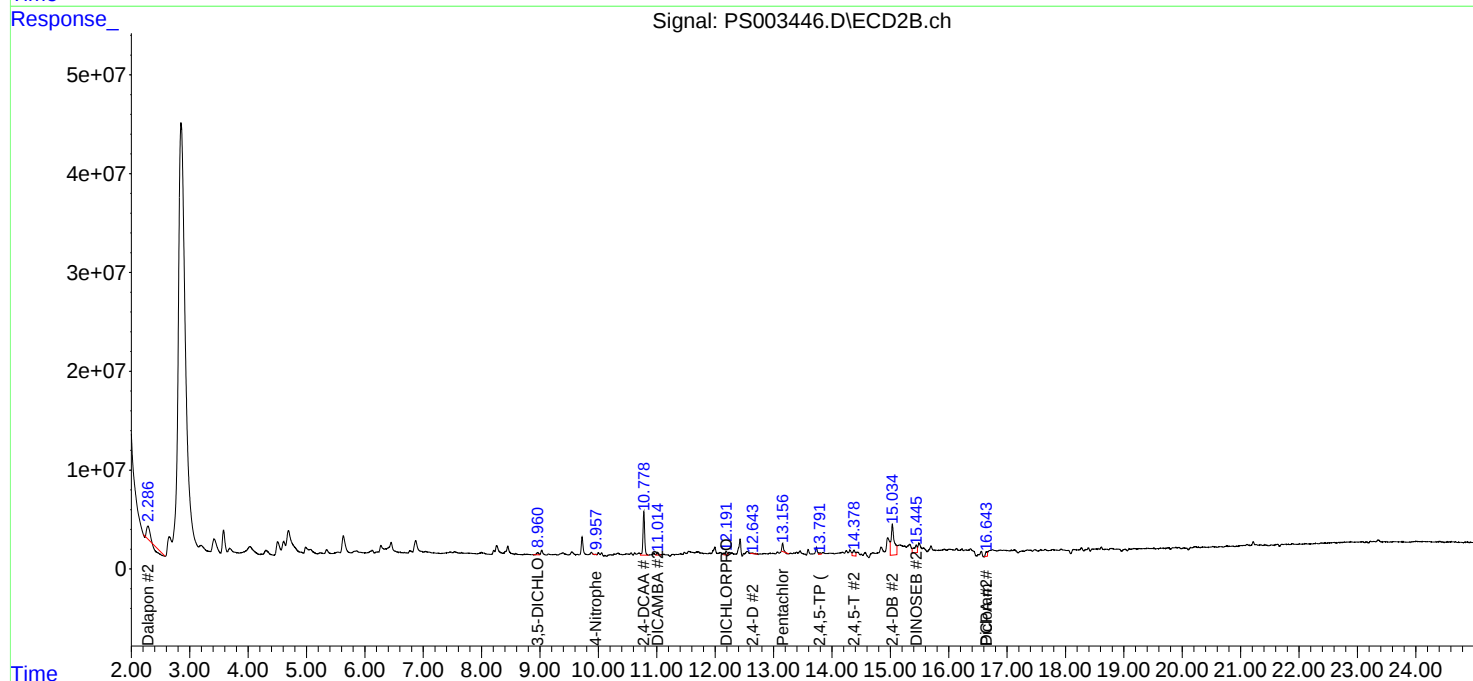
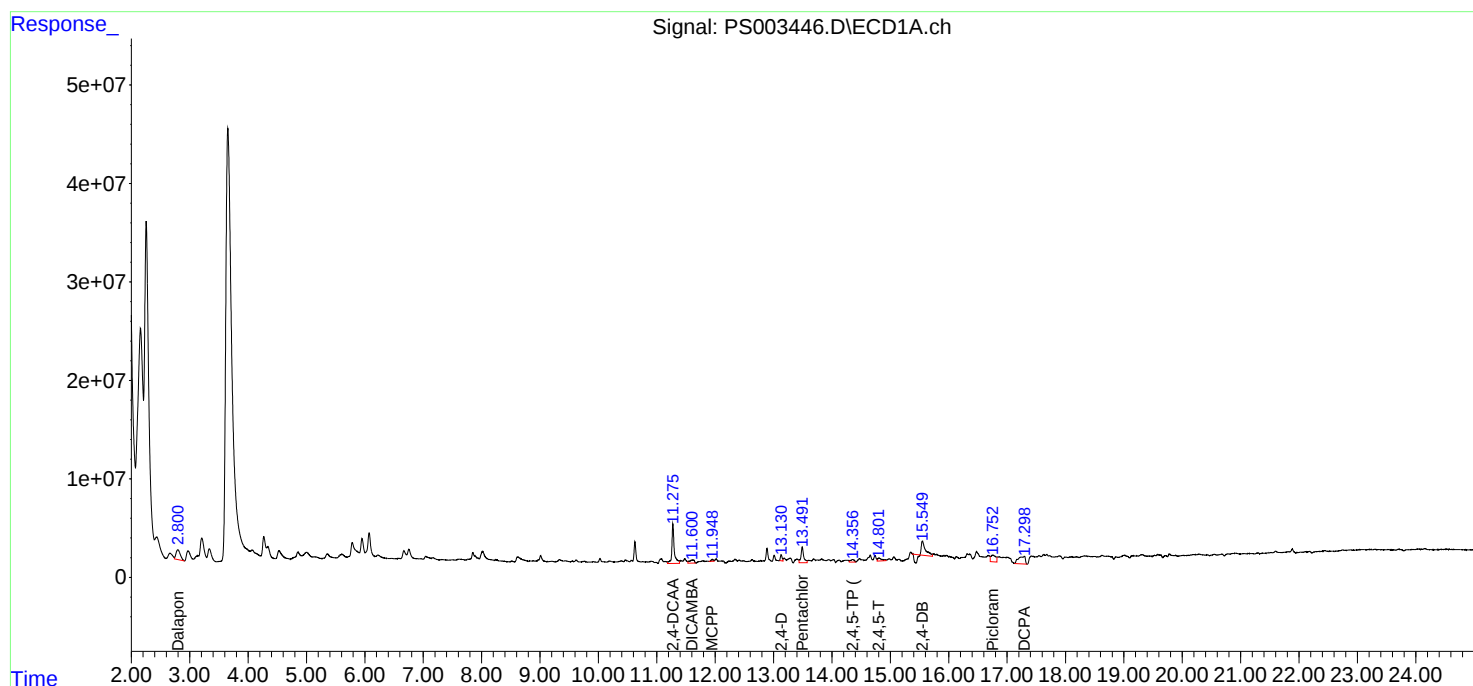
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

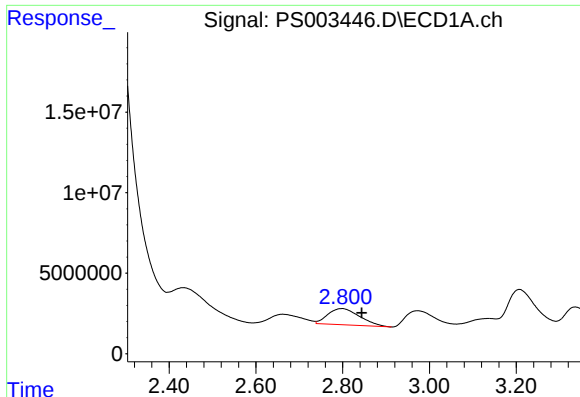
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030619\
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

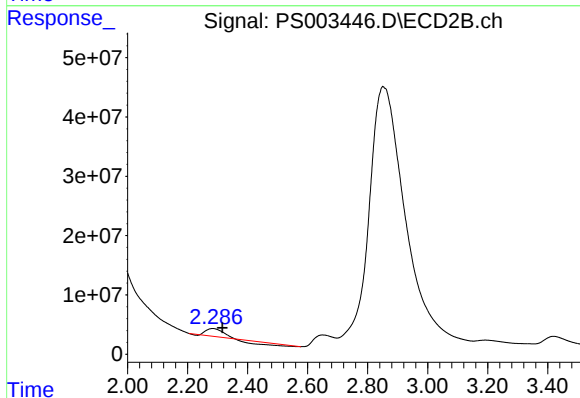




#1 Dalapon

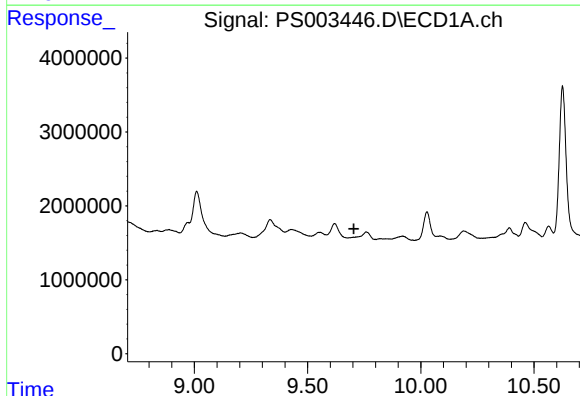
R.T.: 2.799 min
Delta R.T.: -0.045 min
Response: 51286784
Conc: 78.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
RICH-REC-ROAD-STONE-10



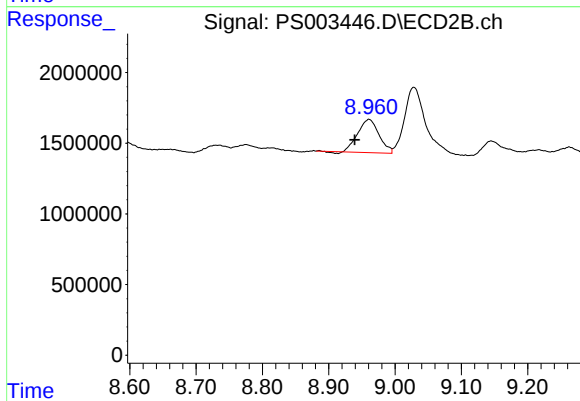
#1 Dalapon

R.T.: 2.284 min
Delta R.T.: -0.032 min
Response: 16532352
Conc: 26.11 ng/ml



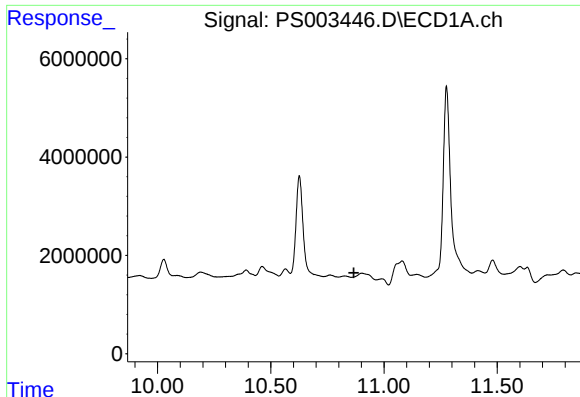
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

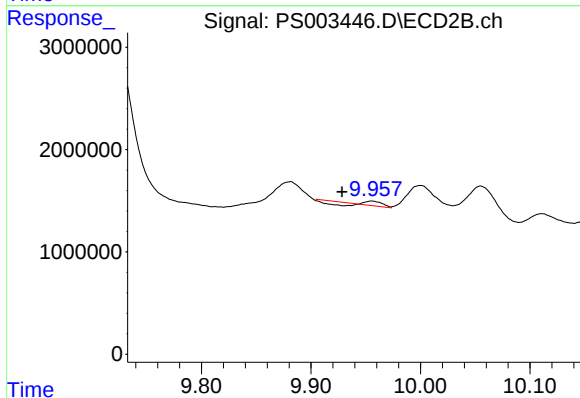
R.T.: 8.961 min
Delta R.T.: 0.021 min
Response: 5168165
Conc: 8.37 ng/ml



#3 4-Nitrophenol

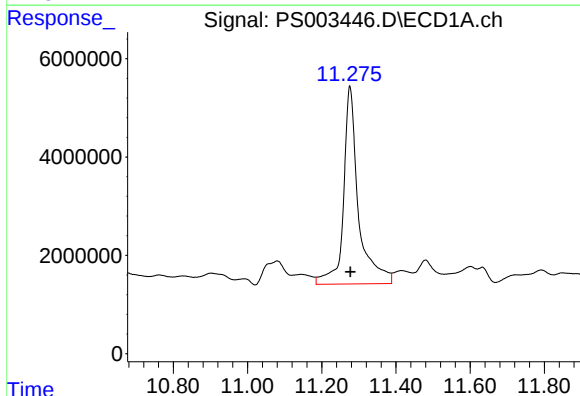
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RICH-REC-ROAD-STONE-10



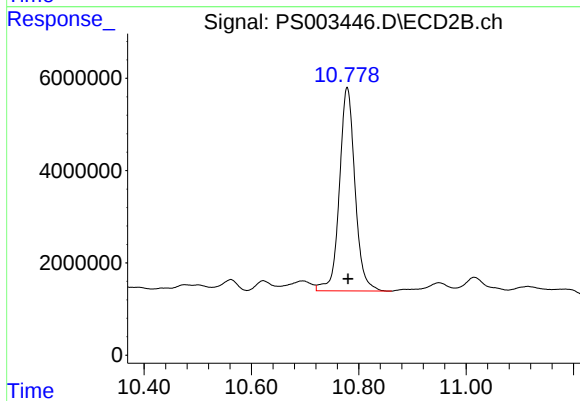
#3 4-Nitrophenol

R.T.: 9.955 min
Delta R.T.: 0.027 min
Response: 341853
Conc: 1.52 ng/ml



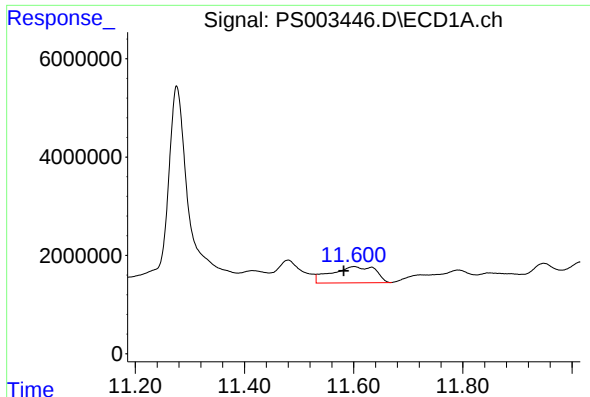
#4 2,4-DCAA

R.T.: 11.276 min
Delta R.T.: -0.001 min
Response: 112071181
Conc: 255.27 ng/ml



#4 2,4-DCAA

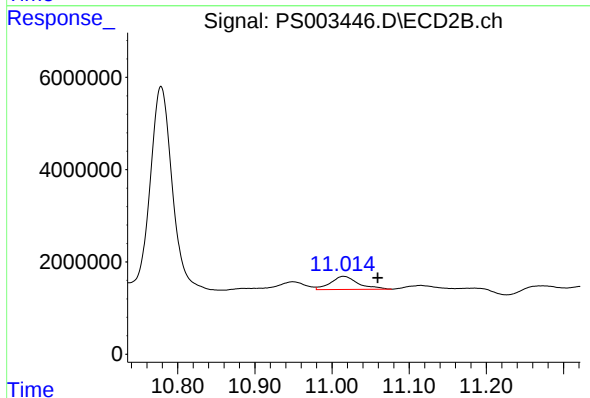
R.T.: 10.778 min
Delta R.T.: -0.001 min
Response: 88917996
Conc: 189.36 ng/ml



#5 DICAMBA

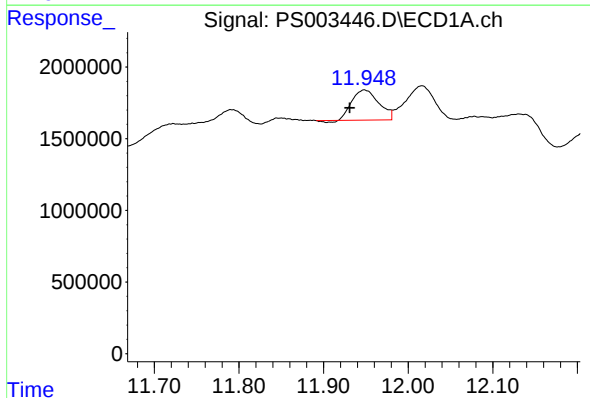
R.T.: 11.600 min
Delta R.T.: 0.018 min
Response: 18406116
Conc: 10.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
RICH-REC-ROAD-STONE-10



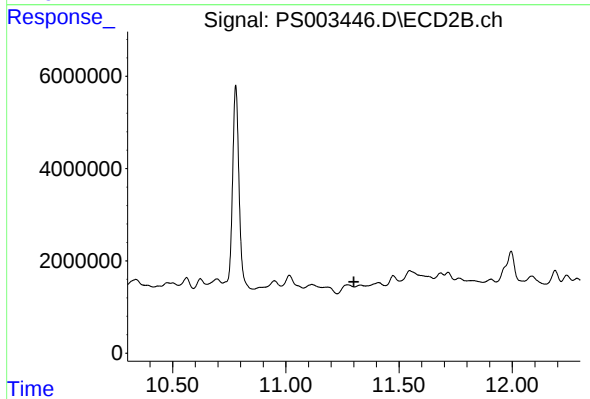
#5 DICAMBA

R.T.: 11.015 min
Delta R.T.: -0.044 min
Response: 7028718
Conc: 4.21 ng/ml



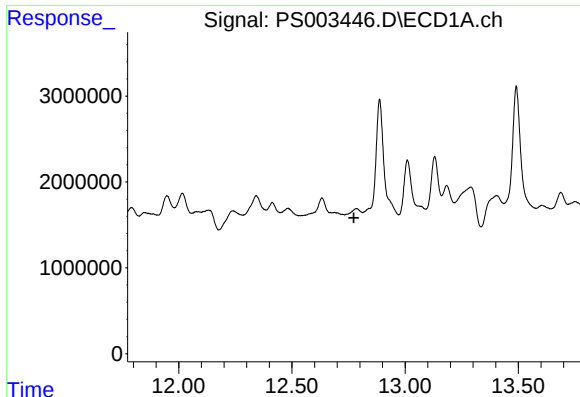
#6 MCP

R.T.: 11.948 min
Delta R.T.: 0.017 min
Response: 4595053
Conc: 3.50 ug/ml



#6 MCP

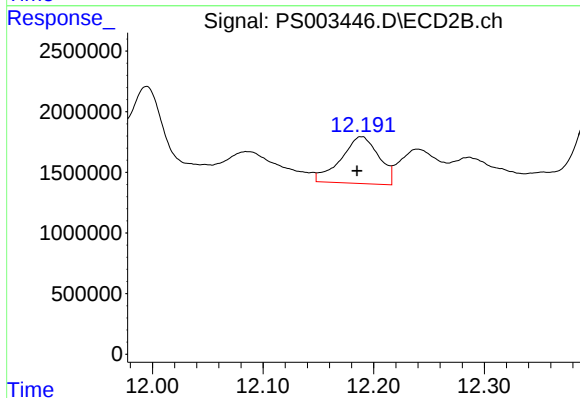
R.T.: 0.000 min
Exp R.T.: 11.300 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

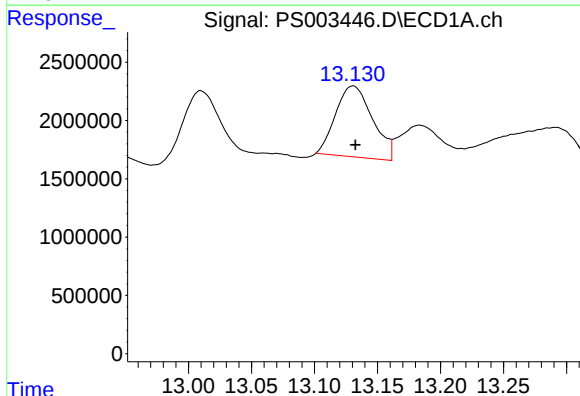
R.T.: 0.000 min
Exp R.T.: 12.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RICH-REC-ROAD-STONE-10



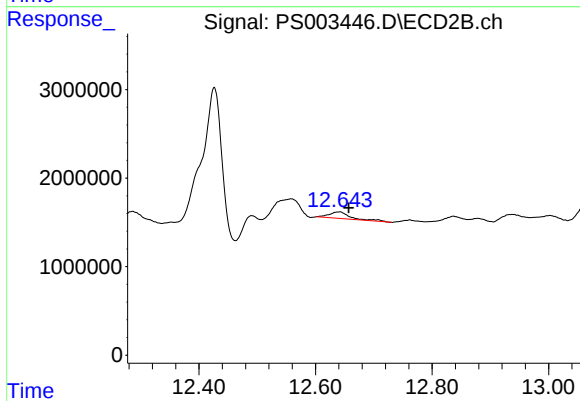
#8 DICHLORPROP

R.T.: 12.189 min
Delta R.T.: 0.004 min
Response: 9220399
Conc: 22.31 ng/ml



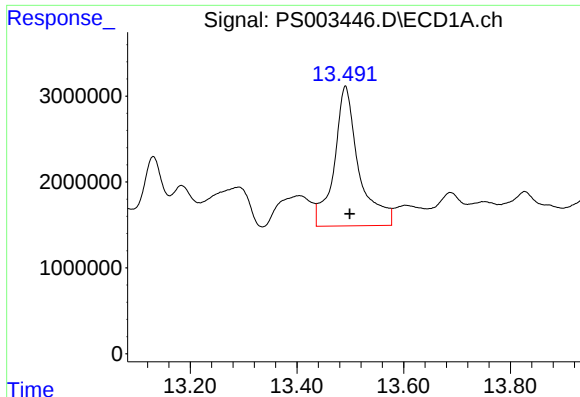
#9 2,4-D

R.T.: 13.131 min
Delta R.T.: -0.002 min
Response: 12436759
Conc: 26.81 ng/ml



#9 2,4-D

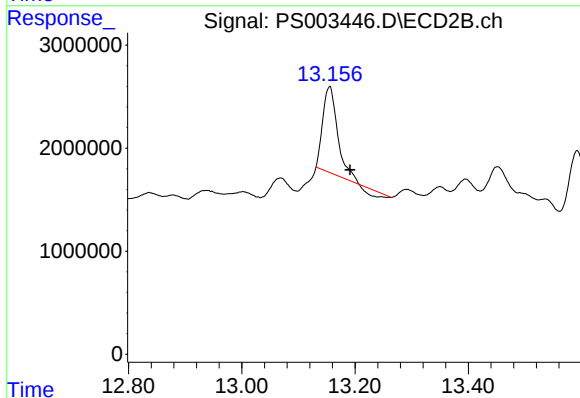
R.T.: 12.639 min
Delta R.T.: -0.018 min
Response: 1875870
Conc: 3.57 ng/ml



#10 Pentachlorophenol

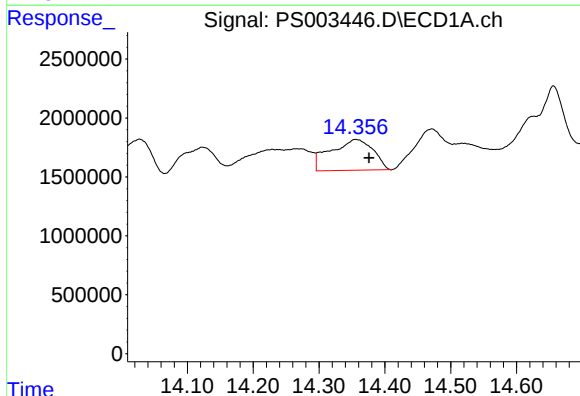
R.T.: 13.491 min
Delta R.T.: -0.008 min
Response: 52049575
Conc: 7.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
RICH-REC-ROAD-STONE-10



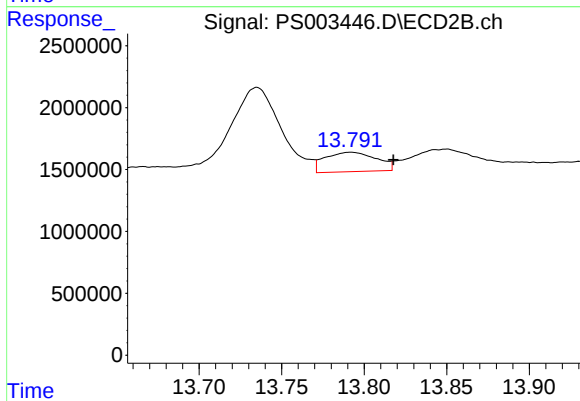
#10 Pentachlorophenol

R.T.: 13.155 min
Delta R.T.: -0.037 min
Response: 14100935
Conc: 2.14 ng/ml



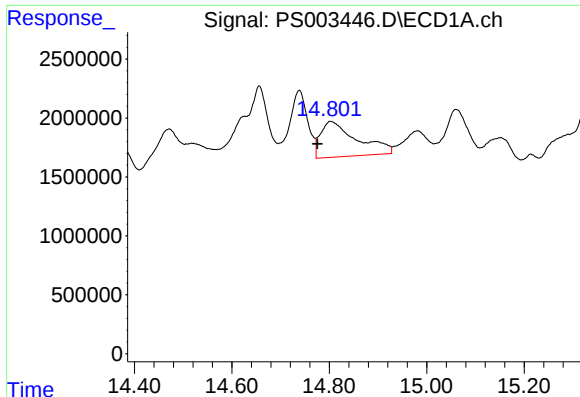
#11 2,4,5-TP (SILVEX)

R.T.: 14.357 min
Delta R.T.: -0.019 min
Response: 11725965
Conc: 4.37 ng/ml



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

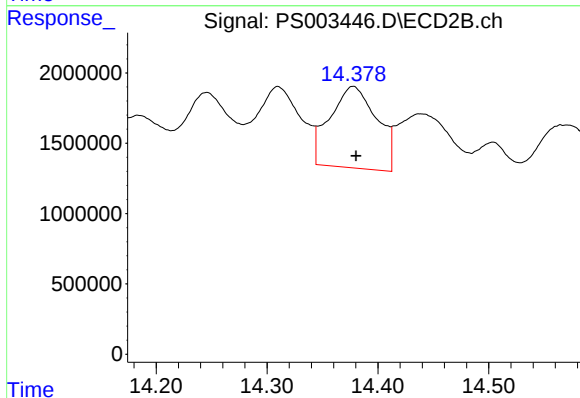
R.T.: 13.792 min
Delta R.T.: -0.026 min
Response: 3405477
Conc: 1.34 ng/ml



#12 2,4,5-T

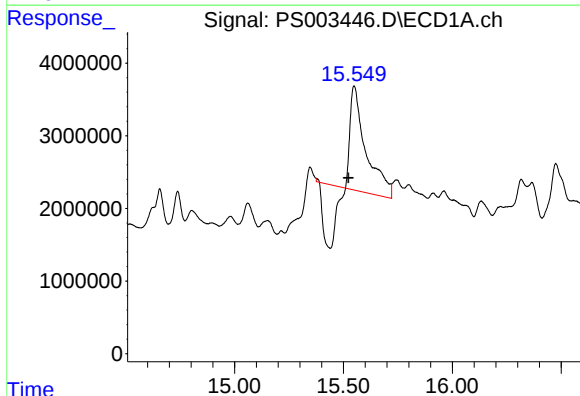
R.T.: 14.804 min
Delta R.T.: 0.028 min
Response: 15648411
Conc: 5.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
RICH-REC-ROAD-STONE-10



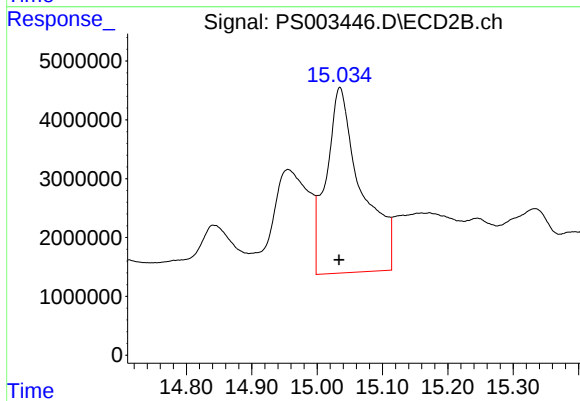
#12 2,4,5-T

R.T.: 14.378 min
Delta R.T.: -0.003 min
Response: 17071026
Conc: 8.46 ng/ml



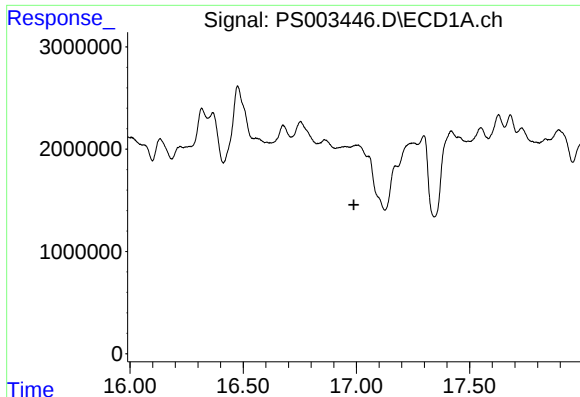
#13 2,4-DB

R.T.: 15.549 min
Delta R.T.: 0.026 min
Response: 40824247
Conc: 172.40 ng/ml



#13 2,4-DB

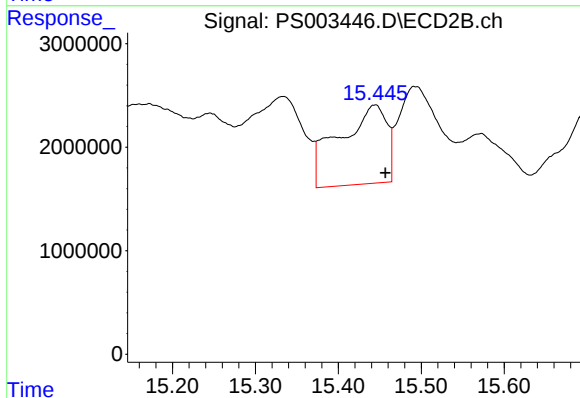
R.T.: 15.035 min
Delta R.T.: 0.002 min
Response: 117328328
Conc: 459.47 ng/ml



#14 DINOSEB

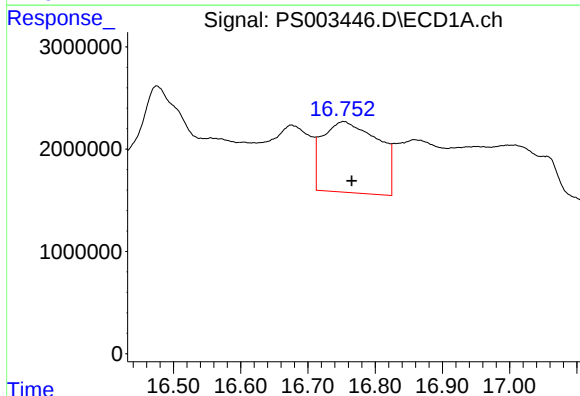
R.T.: 0.000 min
Exp R.T.: 16.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RICH-REC-ROAD-STONE-10



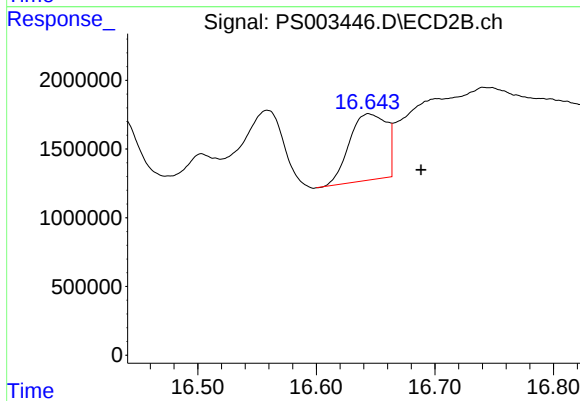
#14 DINOSEB

R.T.: 15.444 min
Delta R.T.: -0.013 min
Response: 30238044
Conc: 16.94 ng/ml



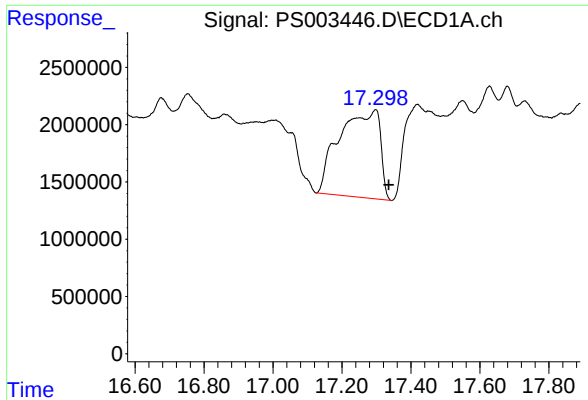
#15 Picloram

R.T.: 16.753 min
Delta R.T.: -0.012 min
Response: 40005442
Conc: 16.25 ng/ml



#15 Picloram

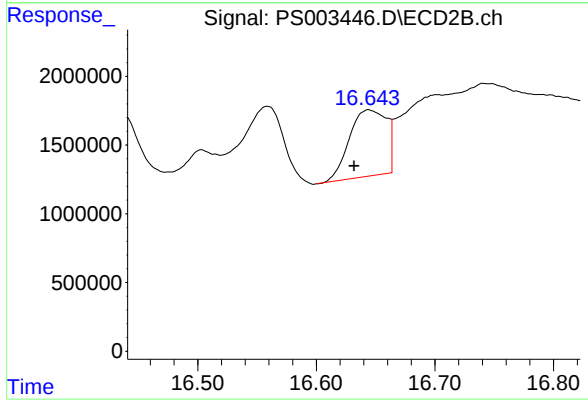
R.T.: 16.646 min
Delta R.T.: -0.043 min
Response: 10489141
Conc: 4.13 ng/ml



#16 DCPA

R.T.: 17.296 min
Delta R.T.: -0.039 min
Response: 62835107
Conc: 19.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
RICH-REC-ROAD-STONE-10



#16 DCPA

R.T.: 16.646 min
Delta R.T.: 0.014 min
Response: 10489141
Conc: 3.37 ng/ml