

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042419\
 Data File : PS004275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 00:53
 Operator : EI\SJ
 Sample : K2540-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-SF-03-007-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:19:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.219	10.726	200.1E6	126.1E6	412.428	274.503 #
Target Compounds							
1) T	Dalapon	2.793	2.297	110.8E6	318.3E6	161.777	506.474 #
2) T	3,5-DICHL...	0.000	8.974	0	199.5E6	N.D.	348.969
3) T	4-Nitroph...	10.851	9.879	35775677	11612564	141.632	48.425 #
5) T	DICAMBA	11.573	11.070	25911765	-1798529	13.210	N.D. #
6) T	MCPD	11.890	11.254	28268360	9707831	21.654	9.307 #
7) T	MCPA	12.167	11.664	39592981	4902262	19.191	2.694 #
8) T	DICHLORPROP	12.798	12.133	51626055	3462254	106.644	8.156 #
9) T	2,4-D	13.214	0.000	42425990	0	93.176	N.D. #
10) T	Pentachlo...	13.433	13.123	74841963	9509402	10.319	1.531 #
11) T	2,4,5-TP ...	14.297	0.000	36488530	0	13.478	N.D. #
12) T	2,4,5-T	0.000	14.317	0	12709991	N.D.	5.510
13) T	2,4-DB	15.536	14.990	58318765	44702475	187.268	145.097
14) T	DINOSEB	16.925	15.382	55201632	18553265	22.033	9.927 #
15) T	Picloram	16.683	16.684	36917418	11192171	10.294	3.269 #
16) T	DCPA	17.229	16.589	73033701	-2261937	20.288	N.D. #

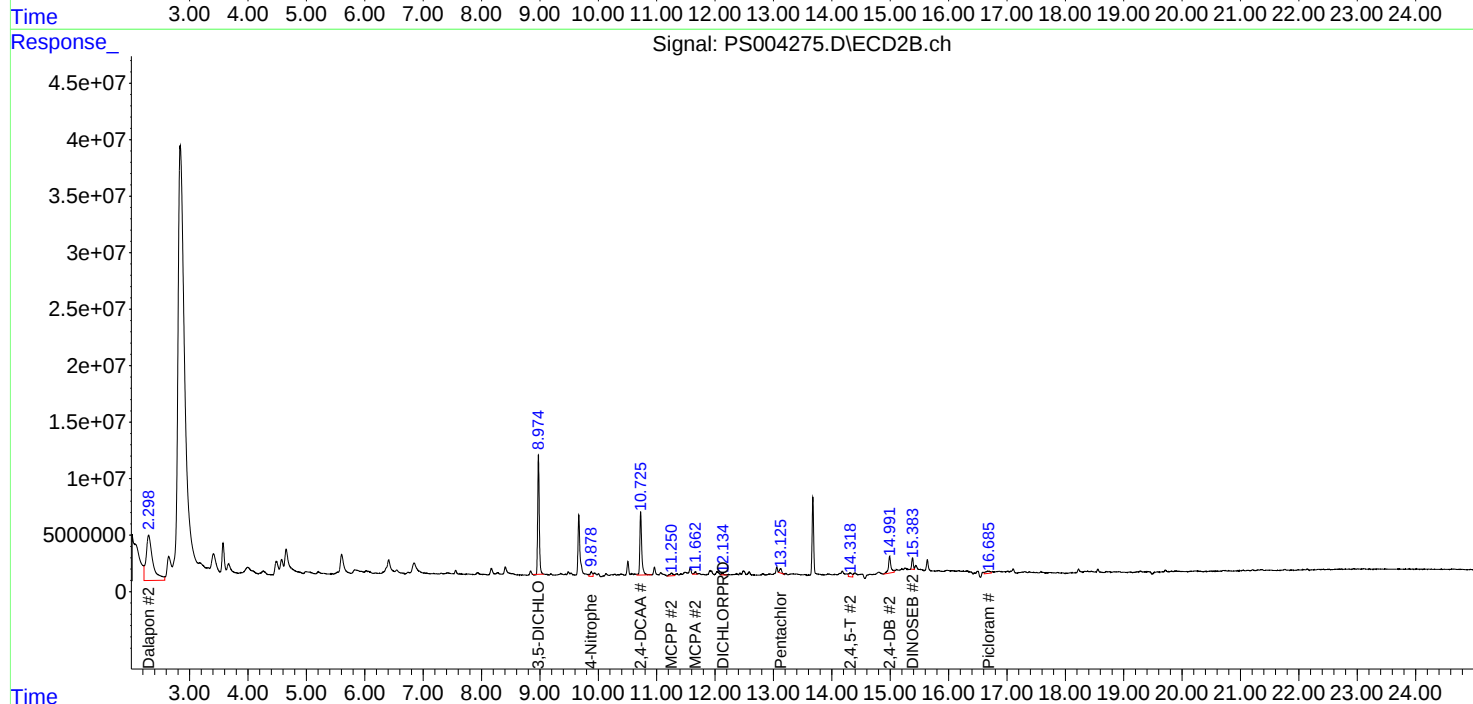
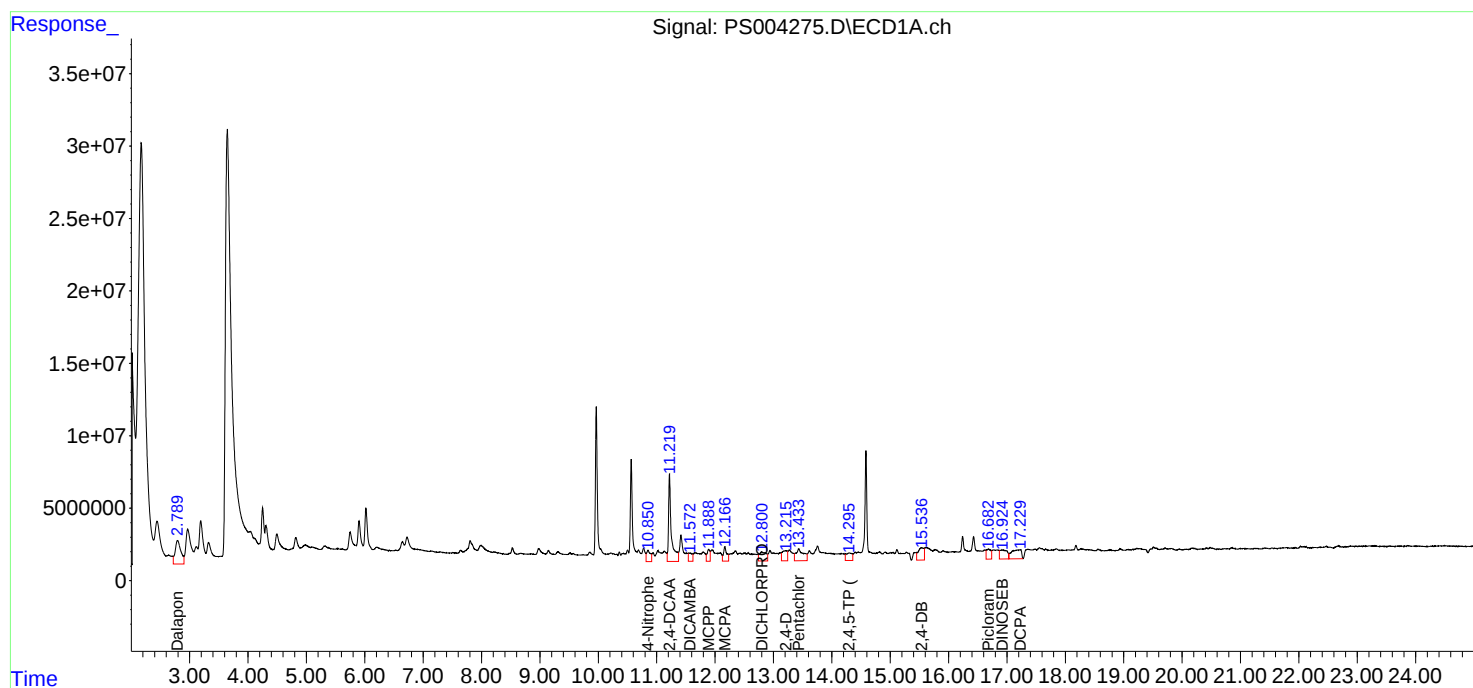
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

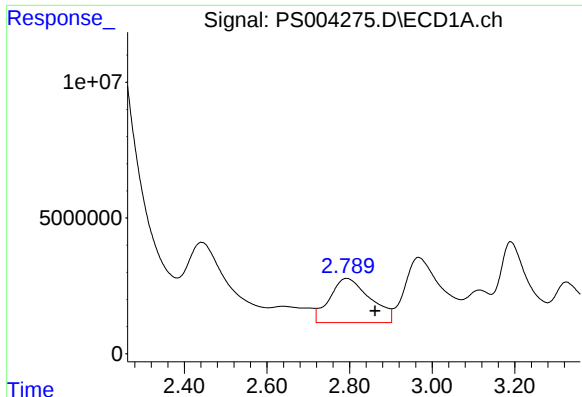
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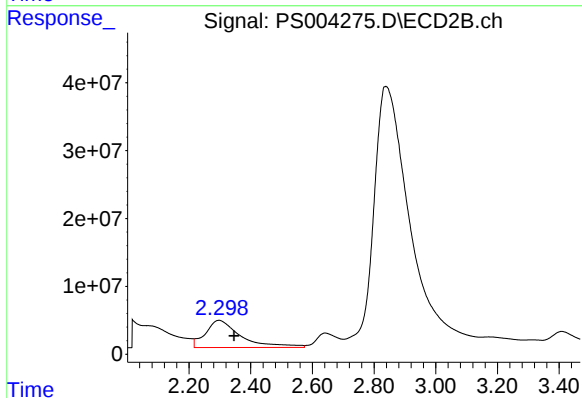




#1 Dalapon

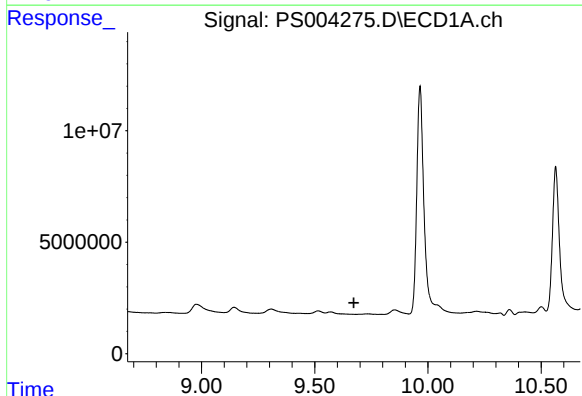
R.T.: 2.793 min
Delta R.T.: -0.069 min
Response: 110832121
Conc: 161.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-007-B



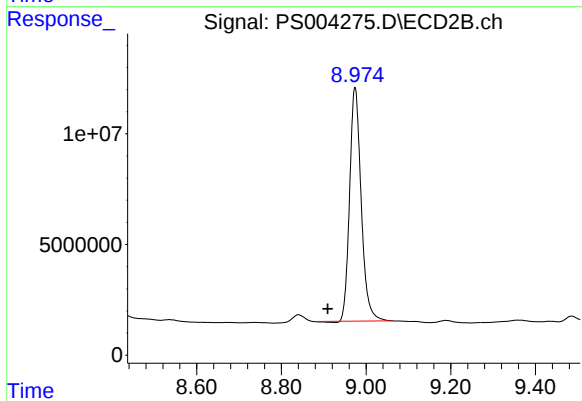
#1 Dalapon

R.T.: 2.297 min
Delta R.T.: -0.049 min
Response: 318295610
Conc: 506.47 ng/ml



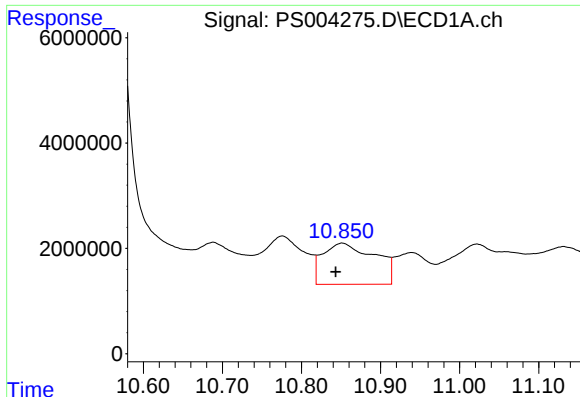
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.673 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

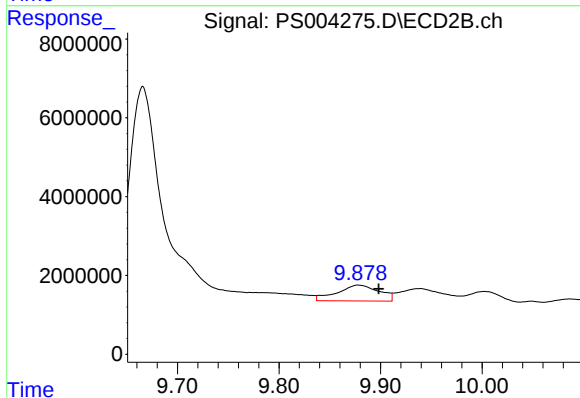
R.T.: 8.974 min
Delta R.T.: 0.065 min
Response: 199479303
Conc: 348.97 ng/ml



#3 4-Nitrophenol

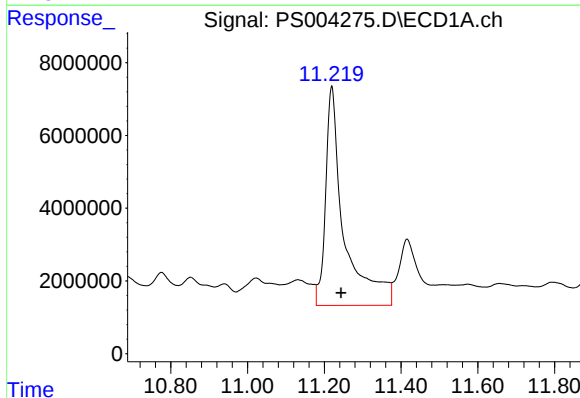
R.T.: 10.851 min
Delta R.T.: 0.008 min
Response: 35775677
Conc: 141.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-007-B



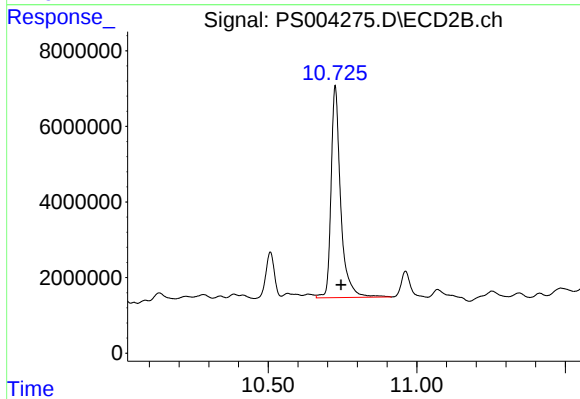
#3 4-Nitrophenol

R.T.: 9.879 min
Delta R.T.: -0.019 min
Response: 11612564
Conc: 48.42 ng/ml



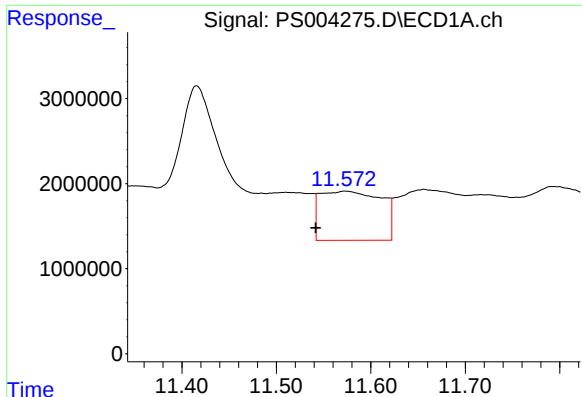
#4 2,4-DCAA

R.T.: 11.219 min
Delta R.T.: -0.024 min
Response: 200115908
Conc: 412.43 ng/ml



#4 2,4-DCAA

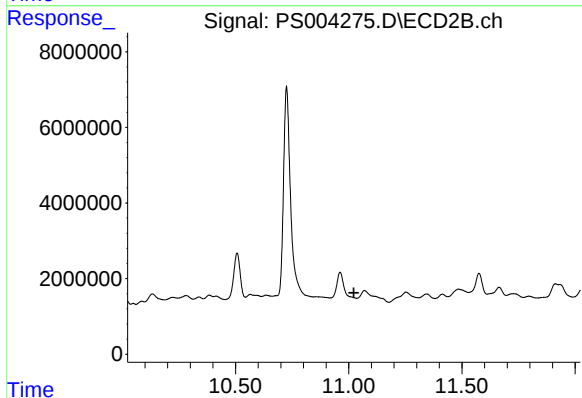
R.T.: 10.726 min
Delta R.T.: -0.020 min
Response: 126063123
Conc: 274.50 ng/ml



#5 DICAMBA

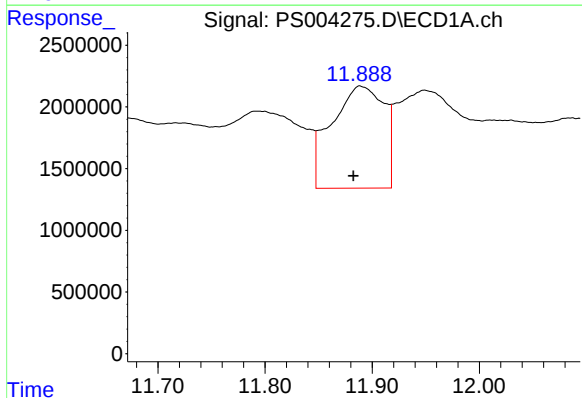
R.T.: 11.573 min
Delta R.T.: 0.031 min
Response: 25911765
Conc: 13.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-007-B



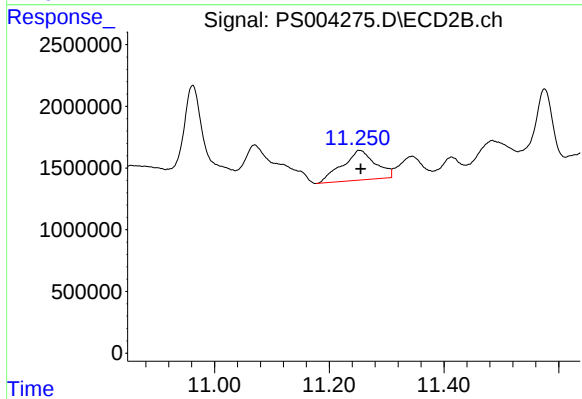
#5 DICAMBA

R.T.: 11.070 min
Delta R.T.: 0.048 min
Response: -1798529
Conc: N.D.



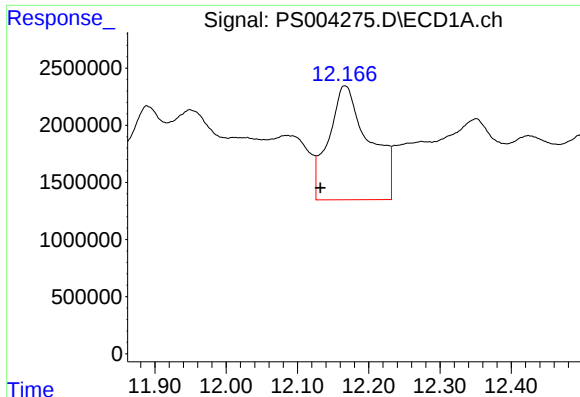
#6 MCP

R.T.: 11.890 min
Delta R.T.: 0.008 min
Response: 28268360
Conc: 21.65 ug/ml



#6 MCP

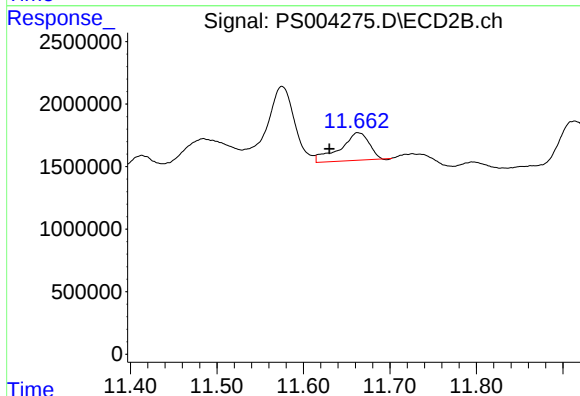
R.T.: 11.254 min
Delta R.T.: 0.000 min
Response: 9707831
Conc: 9.31 ug/ml



#7 MCPA

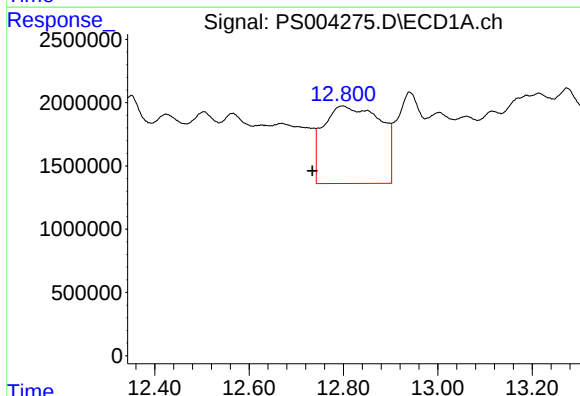
R.T.: 12.167 min
Delta R.T.: 0.035 min
Response: 39592981
Conc: 19.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-007-B



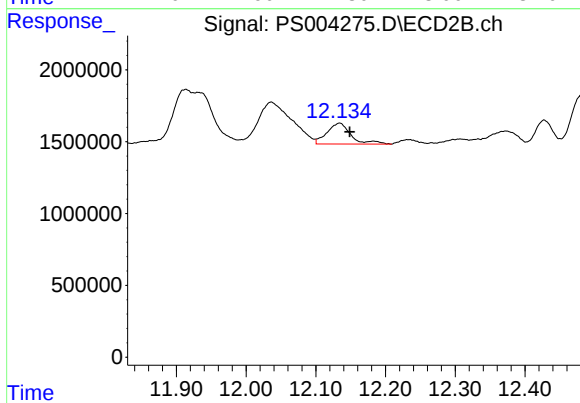
#7 MCPA

R.T.: 11.664 min
Delta R.T.: 0.034 min
Response: 4902262
Conc: 2.69 ug/ml



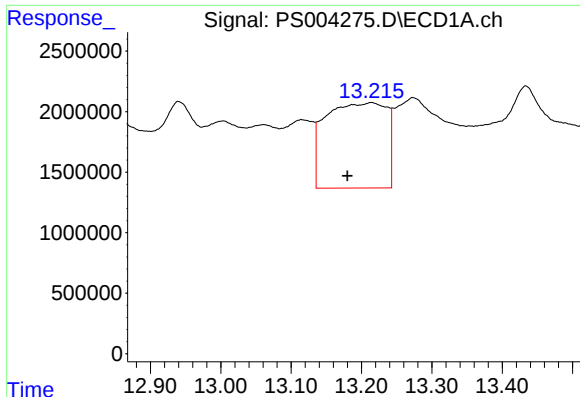
#8 DICHLORPROP

R.T.: 12.798 min
Delta R.T.: 0.063 min
Response: 51626055
Conc: 106.64 ng/ml



#8 DICHLORPROP

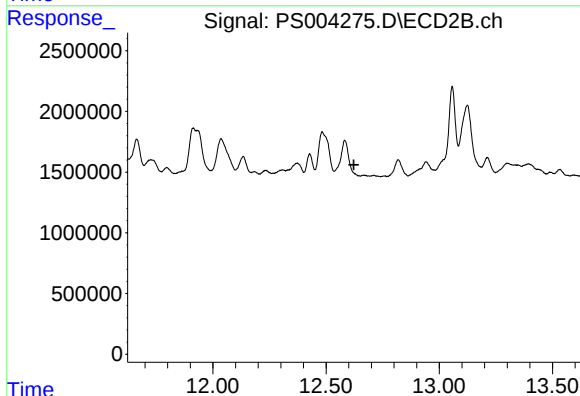
R.T.: 12.133 min
Delta R.T.: -0.016 min
Response: 3462254
Conc: 8.16 ng/ml



#9 2,4-D

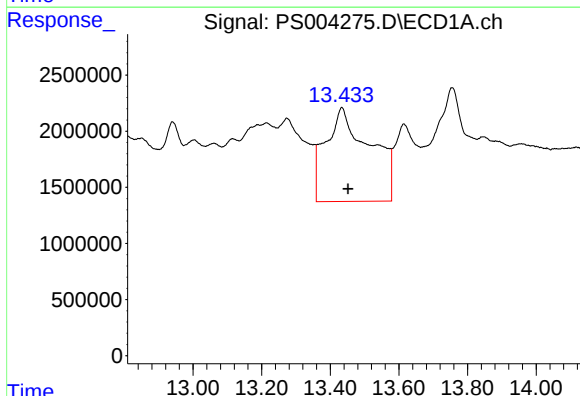
R.T.: 13.214 min
Delta R.T.: 0.034 min
Response: 42425990
Conc: 93.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-007-B



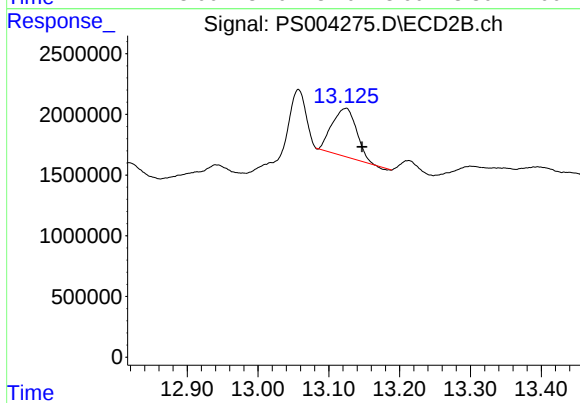
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 12.623 min
Response: 0
Conc: N.D.



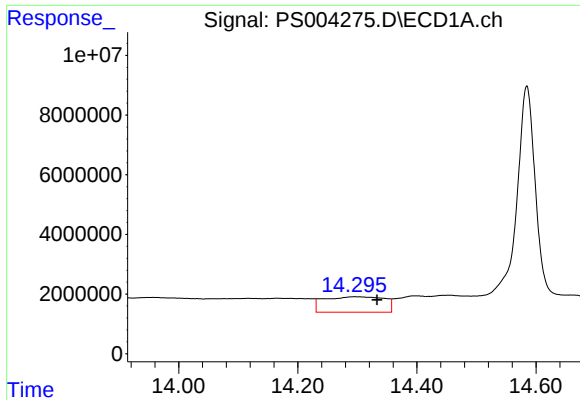
#10 Pentachlorophenol

R.T.: 13.433 min
Delta R.T.: -0.018 min
Response: 74841963
Conc: 10.32 ng/ml



#10 Pentachlorophenol

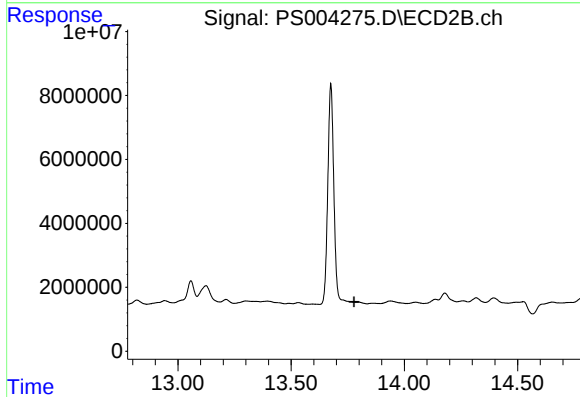
R.T.: 13.123 min
Delta R.T.: -0.024 min
Response: 9509402
Conc: 1.53 ng/ml



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

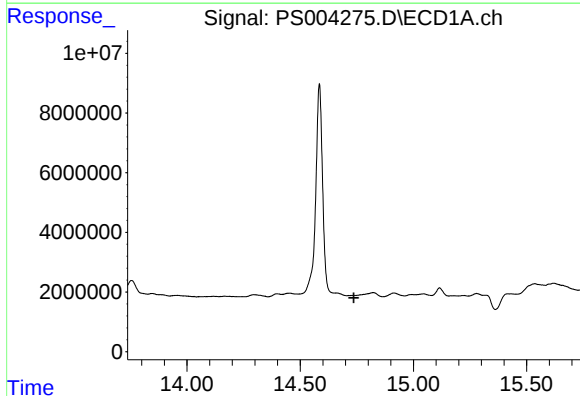
R.T.: 14.297 min
Delta R.T.: -0.036 min
Response: 36488530
Conc: 13.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-007-B



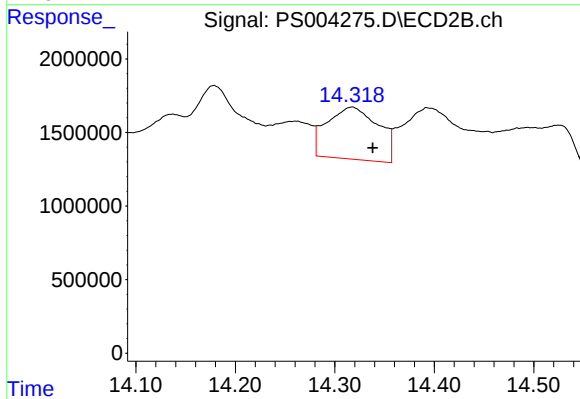
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 13.777 min
Response: 0
Conc: N.D.



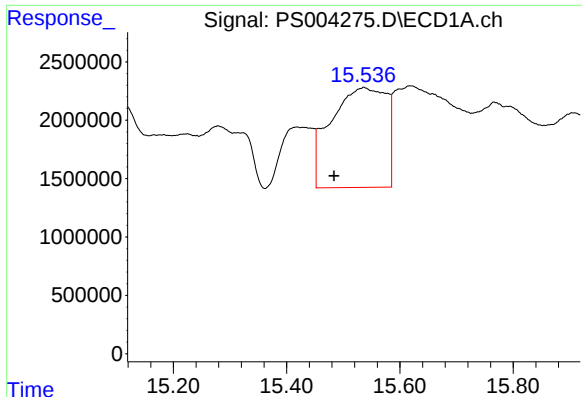
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 14.737 min
Response: 0
Conc: N.D.



#12 2,4,5-T

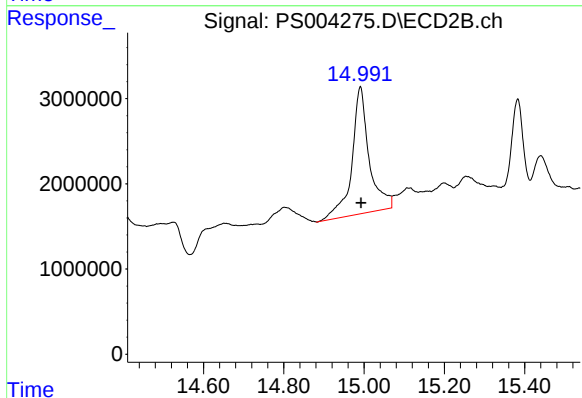
R.T.: 14.317 min
Delta R.T.: -0.021 min
Response: 12709991
Conc: 5.51 ng/ml



#13 2,4-DB

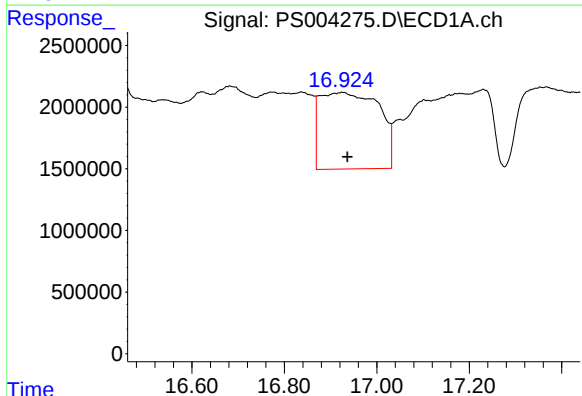
R.T.: 15.536 min
Delta R.T.: 0.052 min
Response: 58318765
Conc: 187.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-007-B



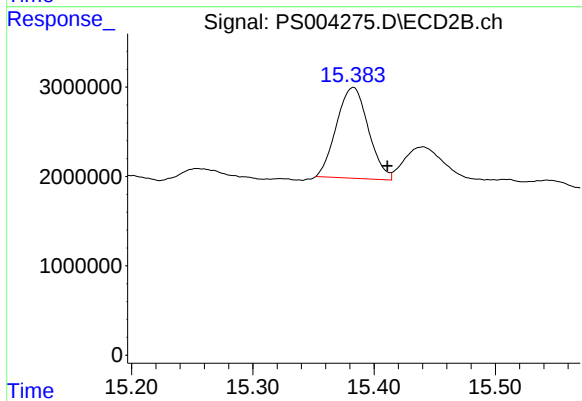
#13 2,4-DB

R.T.: 14.990 min
Delta R.T.: -0.002 min
Response: 44702475
Conc: 145.10 ng/ml



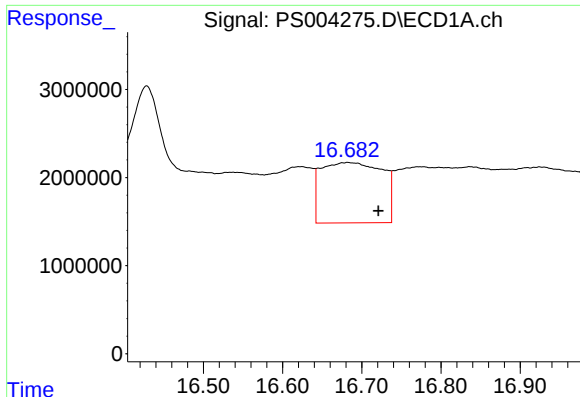
#14 DINOSEB

R.T.: 16.925 min
Delta R.T.: -0.011 min
Response: 55201632
Conc: 22.03 ng/ml



#14 DINOSEB

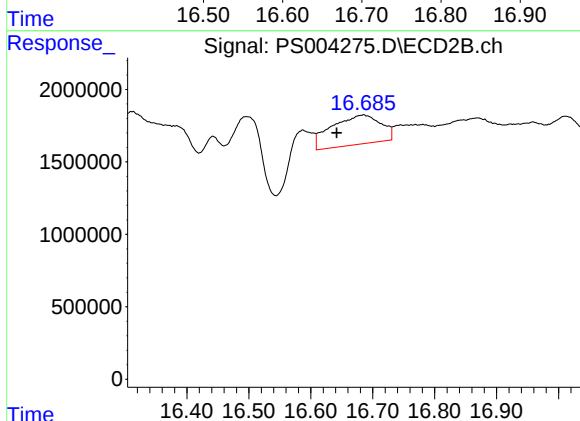
R.T.: 15.382 min
Delta R.T.: -0.029 min
Response: 18553265
Conc: 9.93 ng/ml



#15 Picloram

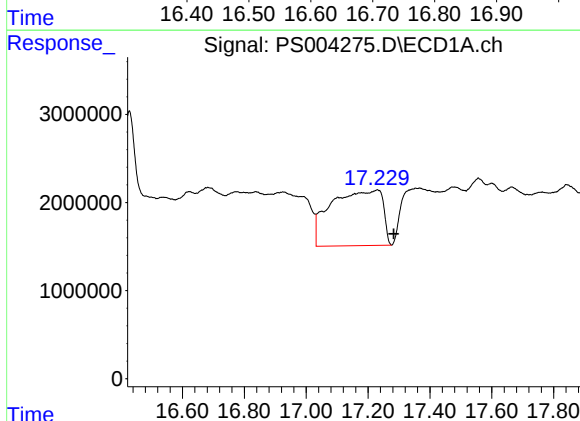
R.T.: 16.683 min
Delta R.T.: -0.038 min
Response: 36917418
Conc: 10.29 ng/ml

Instrument :
ECD_S
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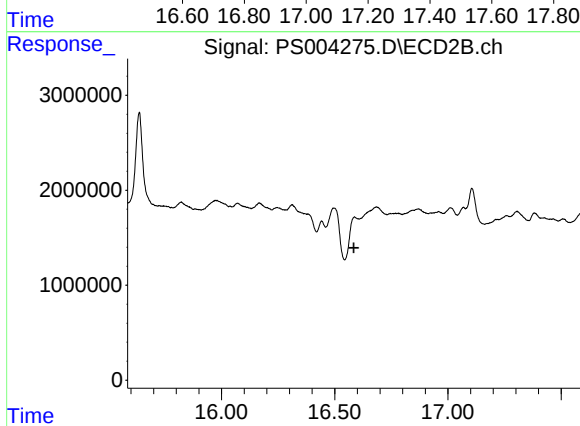
#15 Picloram

R.T.: 16.684 min
Delta R.T.: 0.042 min
Response: 11192171
Conc: 3.27 ng/ml



#16 DCPA

R.T.: 17.229 min
Delta R.T.: -0.055 min
Response: 73033701
Conc: 20.29 ng/ml



#16 DCPA

R.T.: 16.589 min
Delta R.T.: 0.005 min
Response: -2261937
Conc: N.D.