

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042219\
 Data File : PS004207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2019 02:22
 Operator : EI\SJ
 Sample : K2475-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-TRACK-8-9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 07:05:46 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	11.204	10.708	231.7E6	183.5E6	477.623	399.589
Target Compounds							
2) T	3,5-DICHL...	9.691	8.963	11705892	-1816342	16.358	N.D. #
3) T	4-Nitroph...	10.842	9.925	24071714	19539210	95.297	81.479
5) T	DICAMBA	11.558	10.988	14207495	726082	7.243	<MDL #
6) T	MCP	11.879	11.323	17390568	1373601	13.321	1.317 #
7) T	MCPA	12.083	11.588	14886549	2997745	7.215	1.648 #
8) T	DICHLORPROP	12.715	12.119	21737286	2752871	44.903	6.485 #
9) T	2,4-D	13.050	12.563	21667349	299273	47.586	<MDL #
10) T	Pentachlo...	13.420	13.113	47498237	5139872	6.549	<MDL #
11) T	2,4,5-TP ...	14.311	13.747	22124207	2659129	8.172	1.104 #
12) T	2,4,5-T	14.758	14.367	18885095	27050563	6.414	11.727 #
13) T	2,4-DB	15.497	0.000	16398342	0	52.657	N.D. #
14) T	DINOSEB	16.897	15.438	42178337	2740459	16.835	1.466 #
15) T	Picloram	16.674	16.653	23630333	32352511	6.589	9.450 #
16) T	DCPA	17.332	16.560	24667543	8692624	6.853	2.735 #

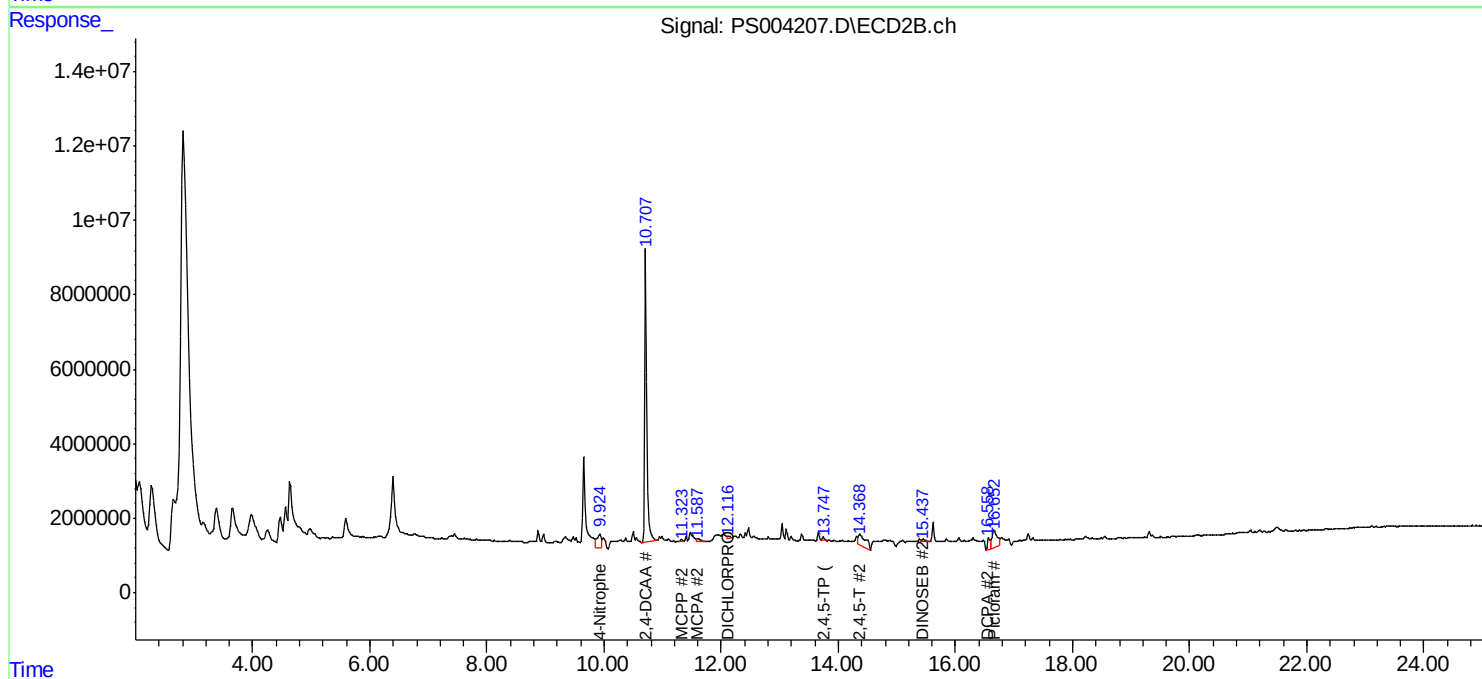
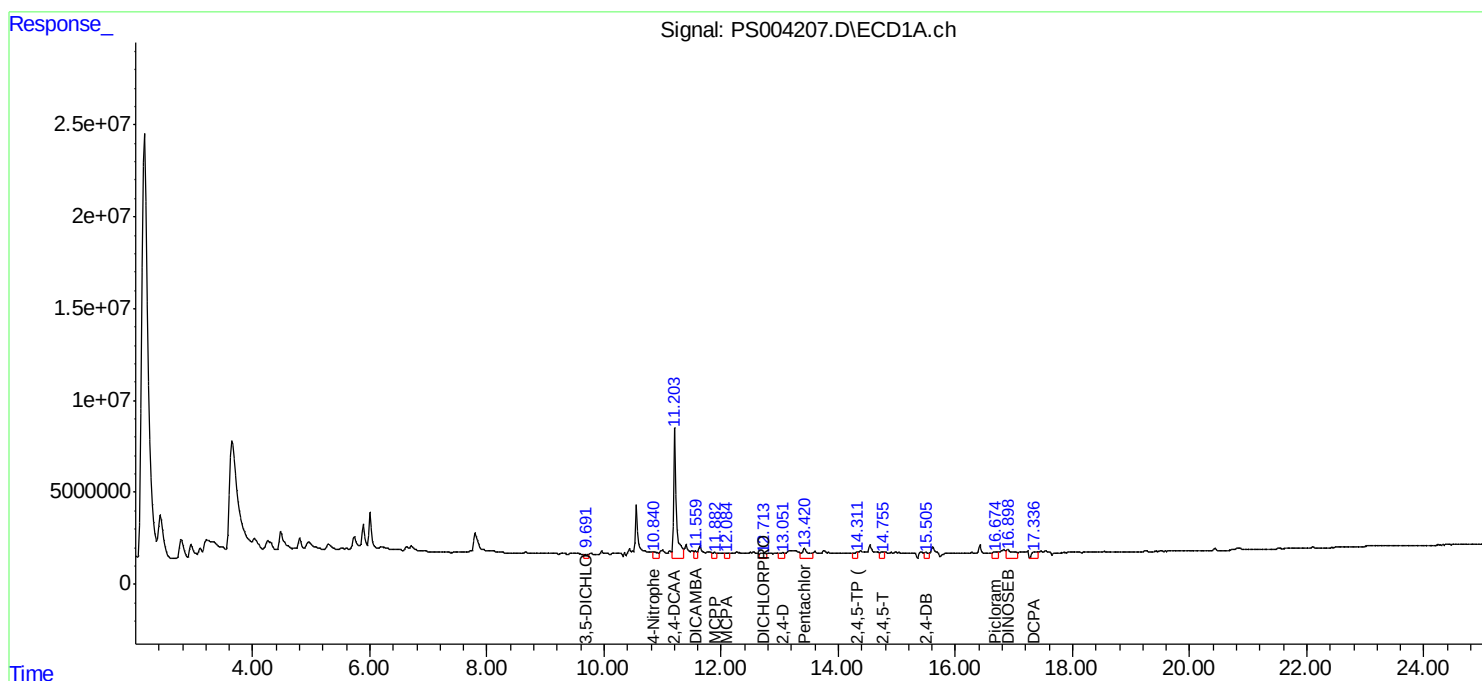
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

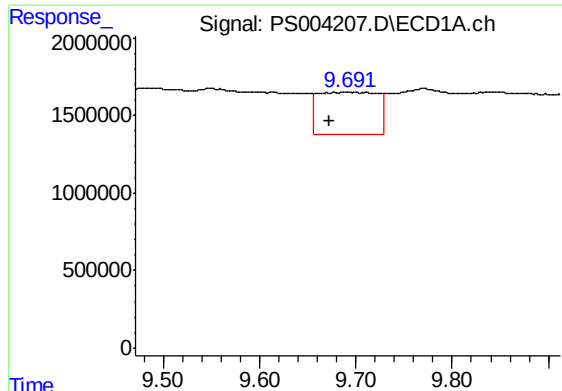
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042219\
Data File : PS004207.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2019 02:22
Operator : EI\SJ
Sample : K2475-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-TRACK-8-9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 07:05:46 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

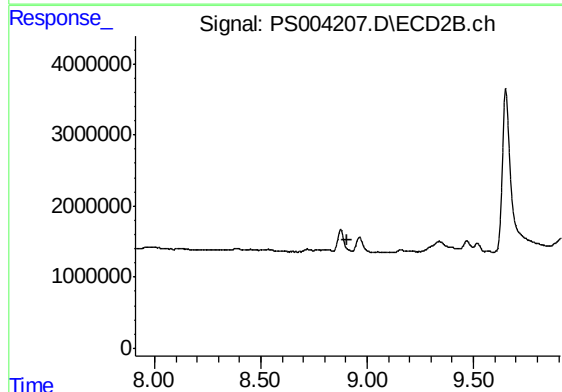




#2 3,5-DICHLOROBENZOIC ACID

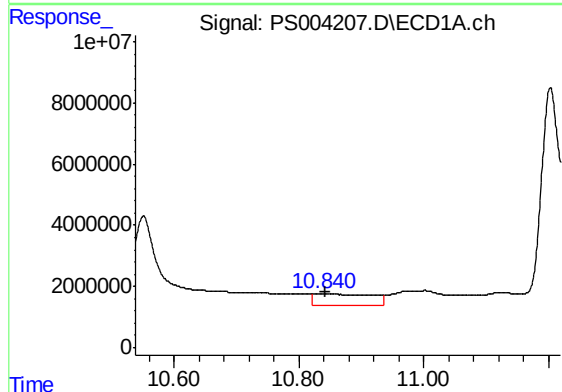
R.T.: 9.691 min
Delta R.T.: 0.019 min
Response: 11705892
Conc: 16.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-TRACK-8-9



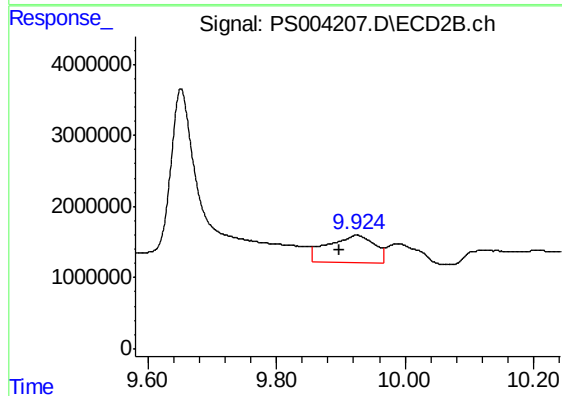
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.963 min
Delta R.T.: 0.054 min
Response: -1816342
Conc: N.D.



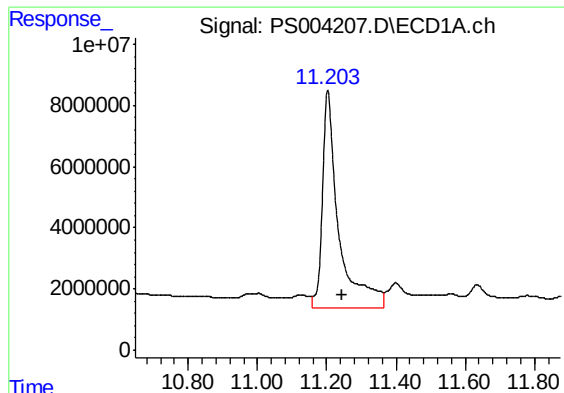
#3 4-Nitrophenol

R.T.: 10.842 min
Delta R.T.: -0.002 min
Response: 24071714
Conc: 95.30 ng/ml



#3 4-Nitrophenol

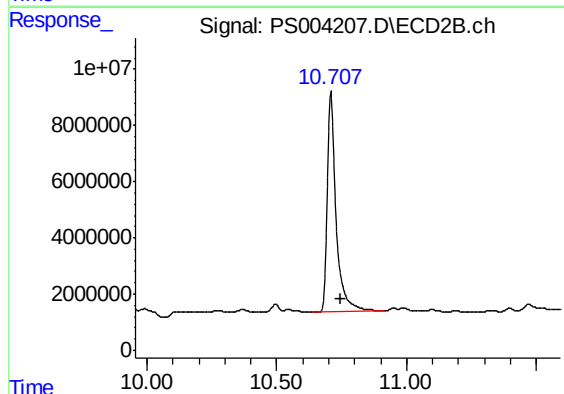
R.T.: 9.925 min
Delta R.T.: 0.027 min
Response: 19539210
Conc: 81.48 ng/ml



#4 2,4-DCAA

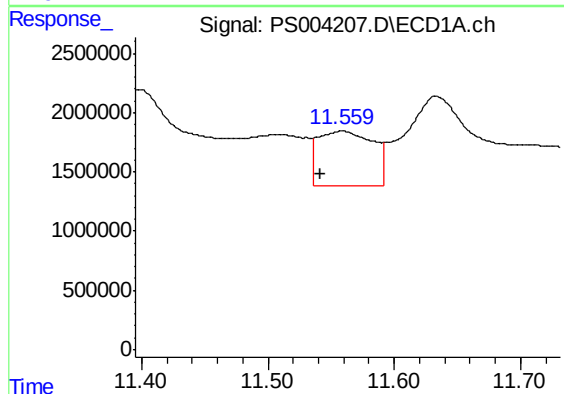
R.T.: 11.204 min
Delta R.T.: -0.040 min
Response: 231749788
Conc: 477.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-TRACK-8-9



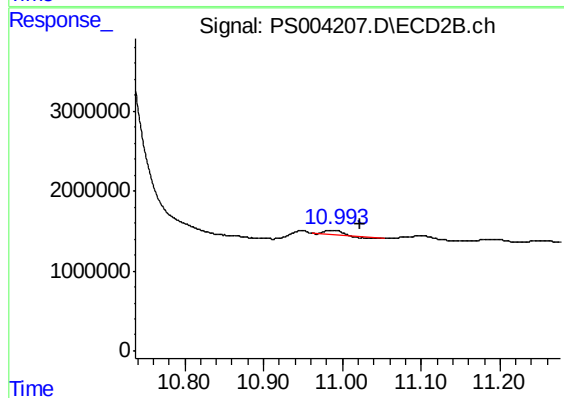
#4 2,4-DCAA

R.T.: 10.708 min
Delta R.T.: -0.038 min
Response: 183508073
Conc: 399.59 ng/ml



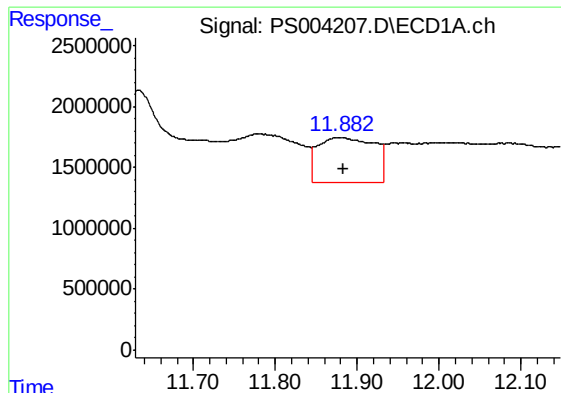
#5 DICAMBA

R.T.: 11.558 min
Delta R.T.: 0.017 min
Response: 14207495
Conc: 7.24 ng/ml



#5 DICAMBA

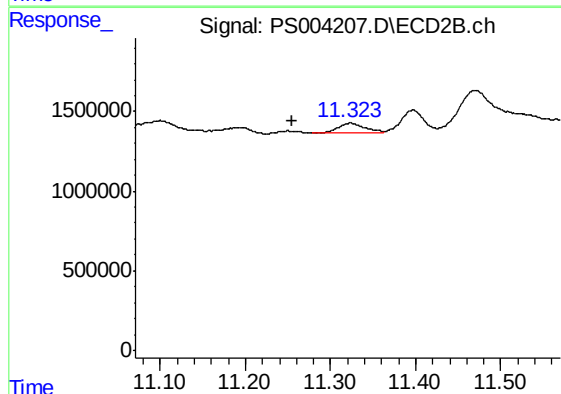
R.T.: 10.988 min
Delta R.T.: -0.034 min
Response: 726082
Conc: N.D.



#6 MCPP

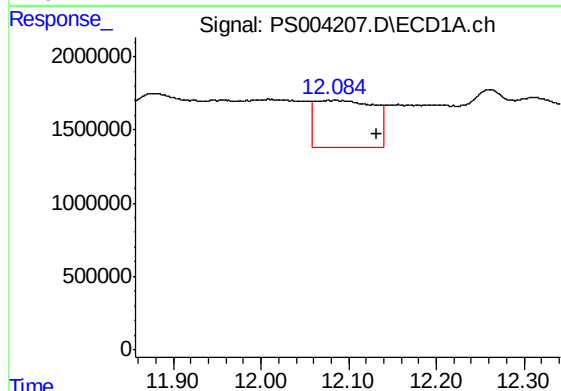
R.T.: 11.879 min
Delta R.T.: -0.004 min
Response: 17390568
Conc: 13.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-TRACK-8-9



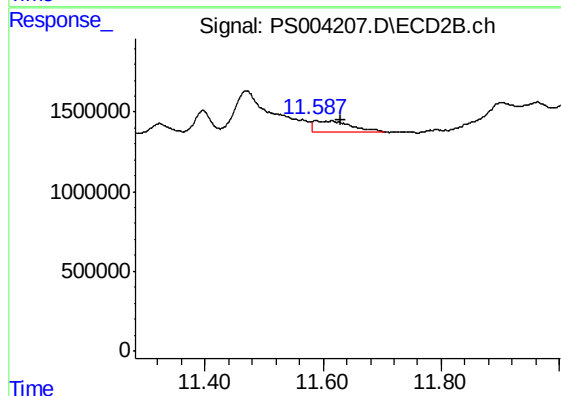
#6 MCPP

R.T.: 11.323 min
Delta R.T.: 0.068 min
Response: 1373601
Conc: 1.32 ug/ml



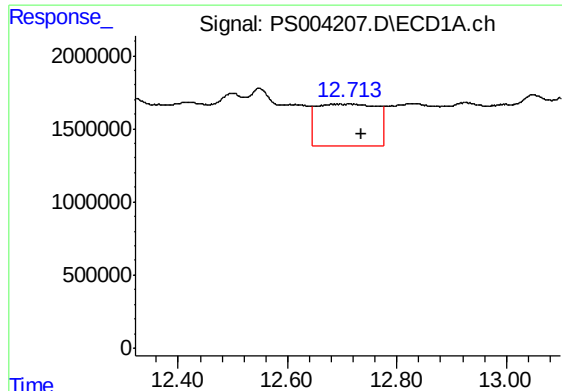
#7 MCPA

R.T.: 12.083 min
Delta R.T.: -0.049 min
Response: 14886549
Conc: 7.22 ug/ml



#7 MCPA

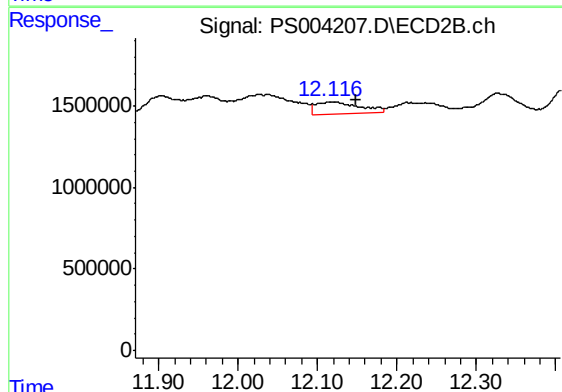
R.T.: 11.588 min
Delta R.T.: -0.042 min
Response: 2997745
Conc: 1.65 ug/ml



#8 DICHLORPROP

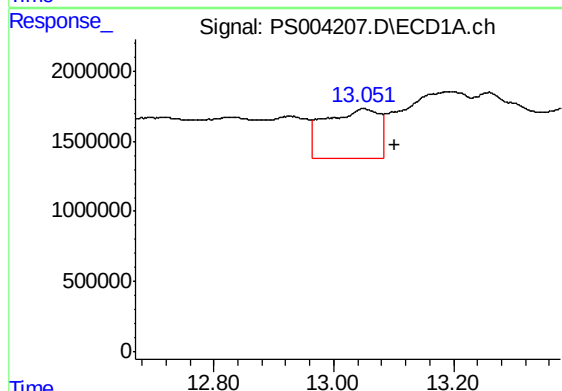
R.T.: 12.715 min
Delta R.T.: -0.020 min
Response: 21737286
Conc: 44.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-TRACK-8-9



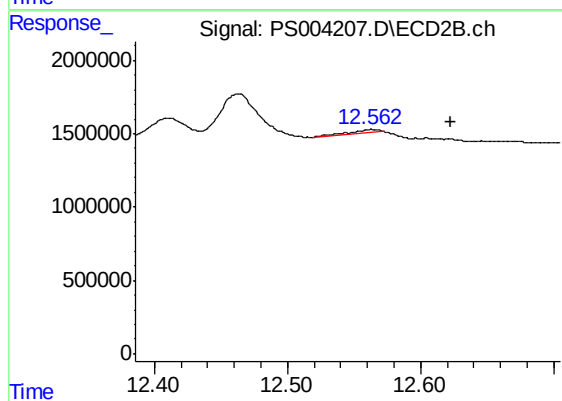
#8 DICHLORPROP

R.T.: 12.119 min
Delta R.T.: -0.029 min
Response: 2752871
Conc: 6.48 ng/ml



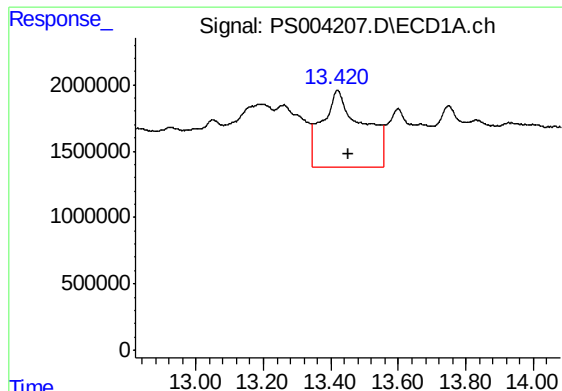
#9 2,4-D

R.T.: 13.050 min
Delta R.T.: -0.052 min
Response: 21667349
Conc: 47.59 ng/ml



#9 2,4-D

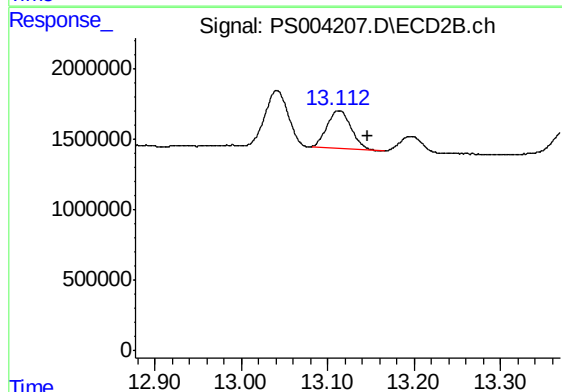
R.T.: 12.563 min
Delta R.T.: -0.059 min
Response: 299273
Conc: N.D.



#10 Pentachlorophenol

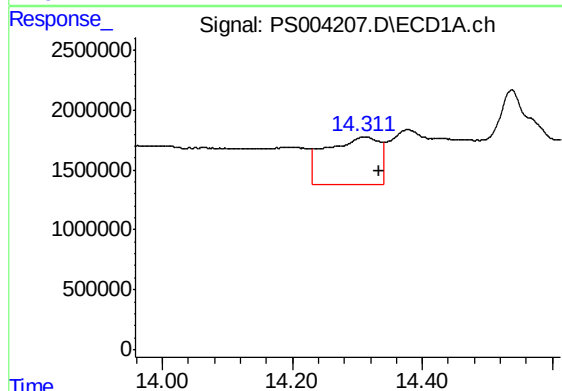
R.T.: 13.420 min
Delta R.T.: -0.032 min
Response: 47498237
Conc: 6.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-TRACK-8-9



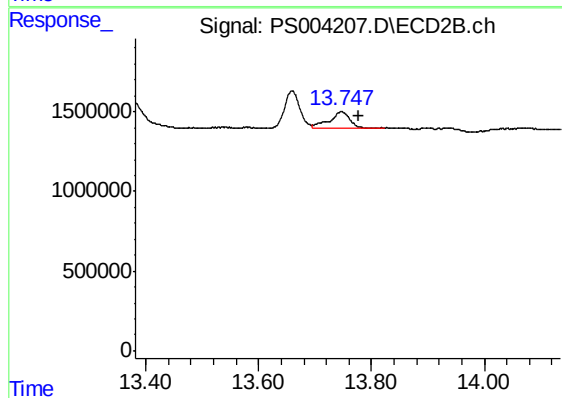
#10 Pentachlorophenol

R.T.: 13.113 min
Delta R.T.: -0.034 min
Response: 5139872
Conc: N.D.



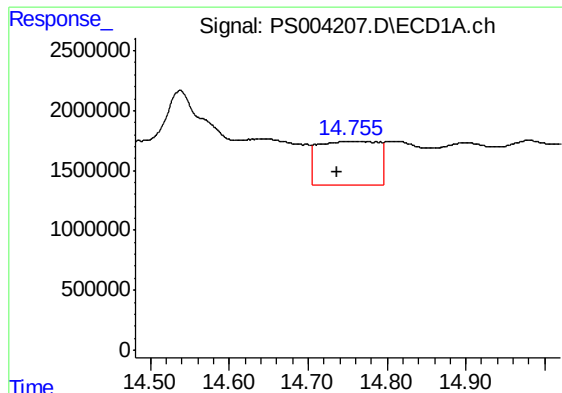
#11 2,4,5-TP (SILVEX)

R.T.: 14.311 min
Delta R.T.: -0.022 min
Response: 22124207
Conc: 8.17 ng/ml



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

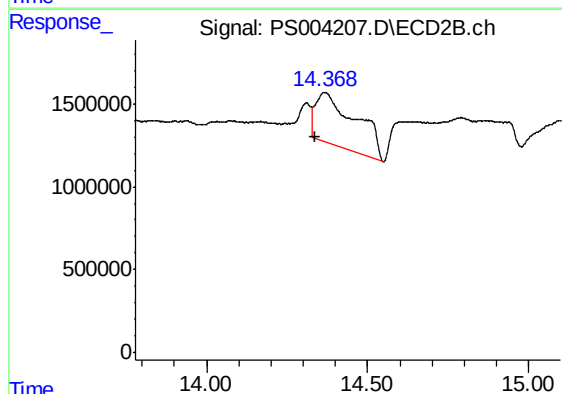
R.T.: 13.747 min
Delta R.T.: -0.031 min
Response: 2659129
Conc: 1.10 ng/ml



#12 2,4,5-T

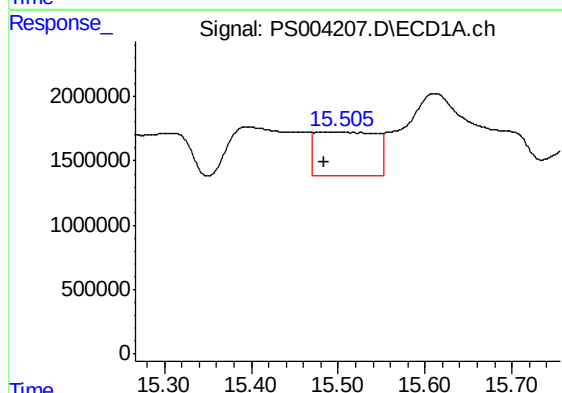
R.T.: 14.758 min
Delta R.T.: 0.021 min
Response: 18885095
Conc: 6.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-TRACK-8-9



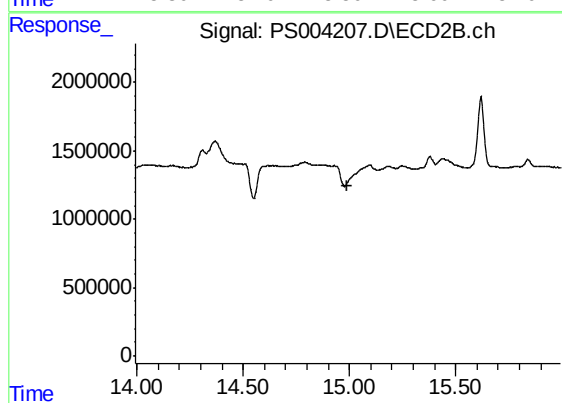
#12 2,4,5-T

R.T.: 14.367 min
Delta R.T.: 0.029 min
Response: 27050563
Conc: 11.73 ng/ml



#13 2,4-DB

R.T.: 15.497 min
Delta R.T.: 0.014 min
Response: 16398342
Conc: 52.66 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 14.993 min
Response: 0
Conc: N.D.