

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
 Data File : PS002819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 14:31
 Operator : EI\SJ
 Sample : K1010-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OK-01-011519-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 15:07:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 13:42:13 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	11.312	10.798	79889118	77232790	221.492	191.493
Target Compounds							
1) T	Dalapon	2.817	2.295	45466945	102.8E6	91.705	204.357 #
2) T	3,5-DICHL...	9.746	8.958	637077	901579	1.187	1.815 #
3) T	4-Nitroph...	10.919	9.987	2549063	2748243	12.073	13.696
5) T	DICAMBA	11.621	11.077	3250049	3110809	2.170	2.137
6) T	MCPD	11.974	11.358	80588934	1524238	77.961	1.607 #
7) T	MCPA	0.000	11.744	0	113.5E6	N.D.	64.949 #
9) T	2,4-D	0.000	12.681	0	3302347	N.D.	7.528 #
10) T	Pentachlo...	13.539	13.212	25960164	7379763	4.727	1.328 #
11) T	2,4,5-TP ...	14.417	13.839	9524710	3994266	4.574	1.843 #
12) T	2,4,5-T	14.818	14.407	18210565	22694701	8.581	13.436 #
13) T	2,4-DB	15.514	15.022	5424477	2829326	21.036	10.330 #
14) T	DINOSEB	17.032	15.478	14262136	10328552	8.552	6.253 #
15) T	Picloram	16.812	16.711	61019994	61249000	22.649	20.895
16) T	DCPA	17.367	16.655	6644431	6754783	2.479	2.352

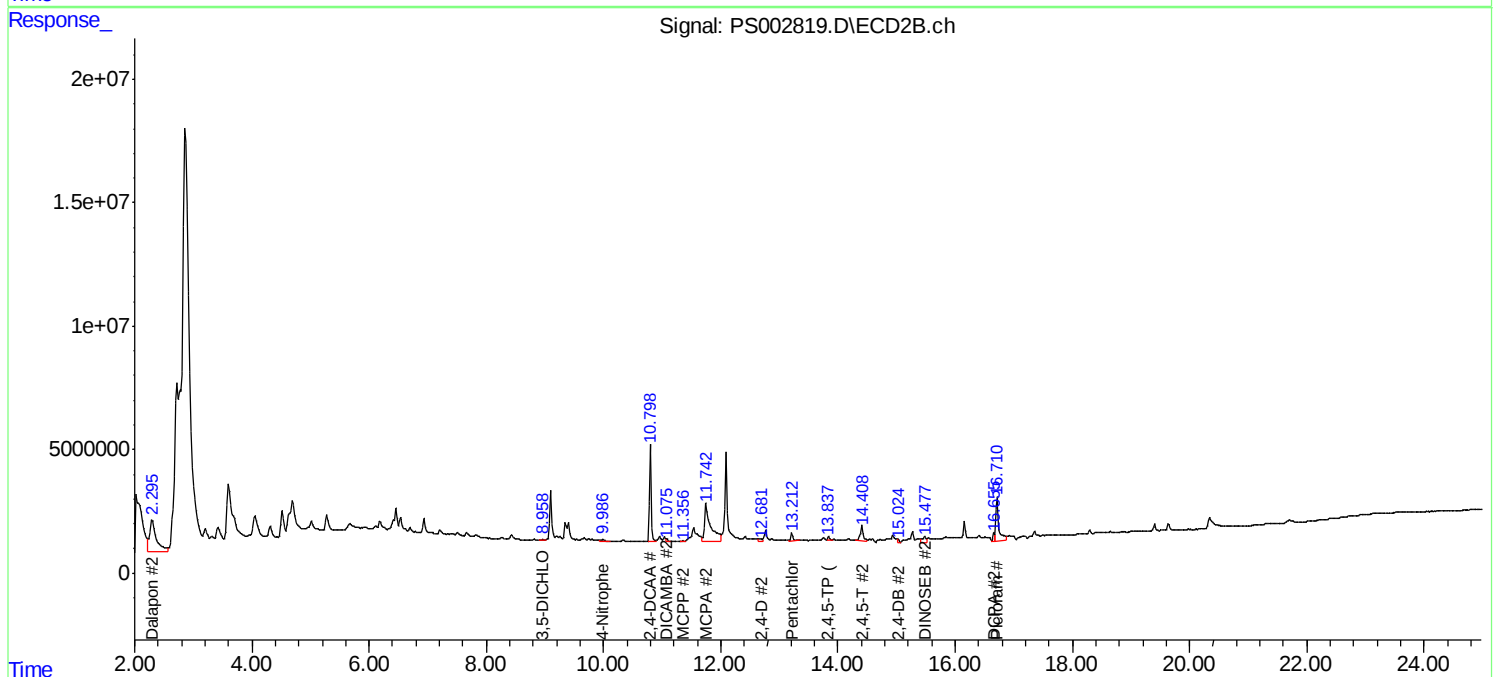
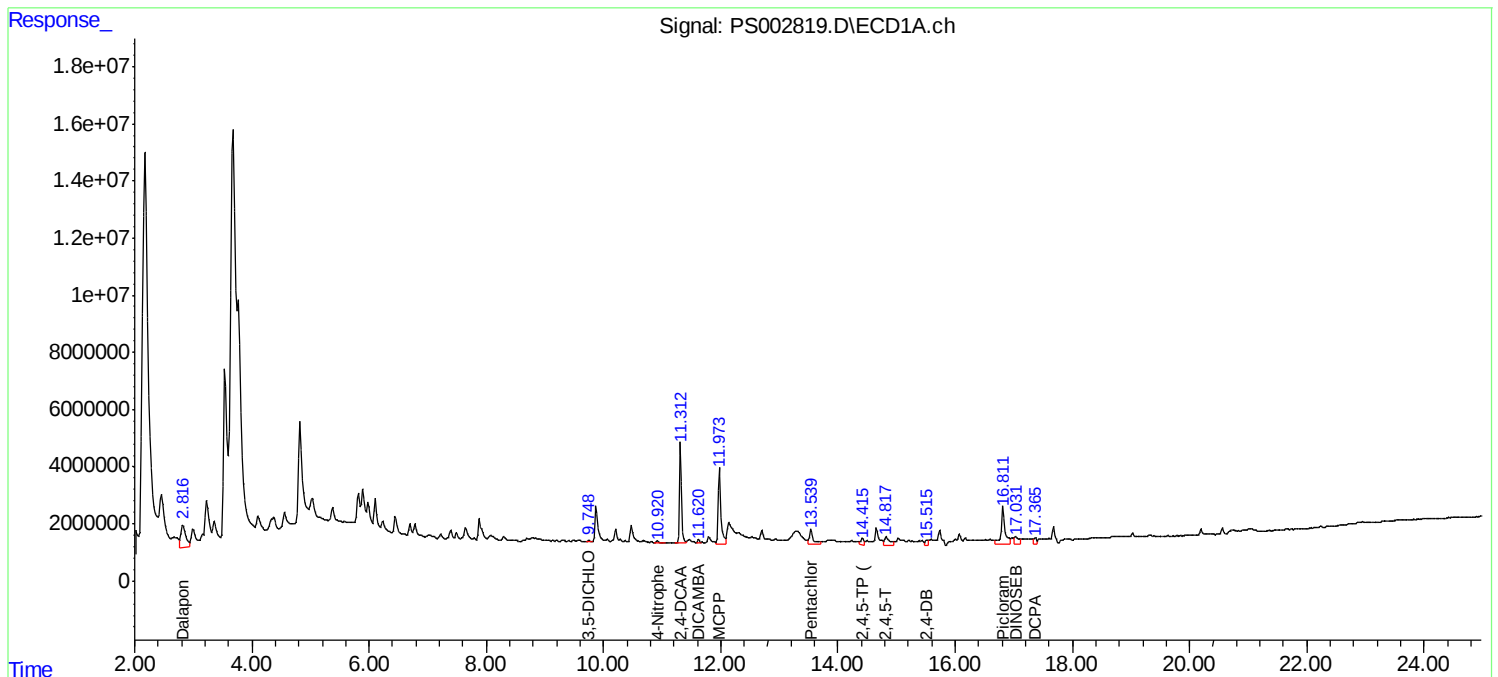
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

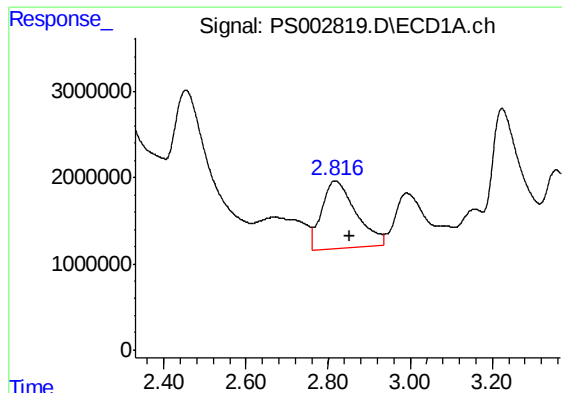
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
Data File : PS002819.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2019 14:31
Operator : EI\SJ
Sample : K1010-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
OK-01-011519-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 15:07:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
Quant Title : 8080.M
QLast Update : Thu Jan 17 13:42:13 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

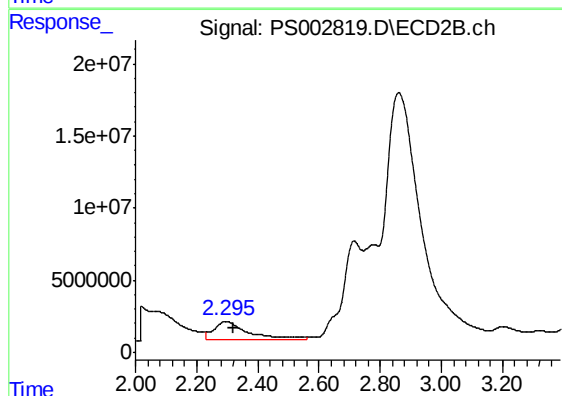




#1 Dalapon

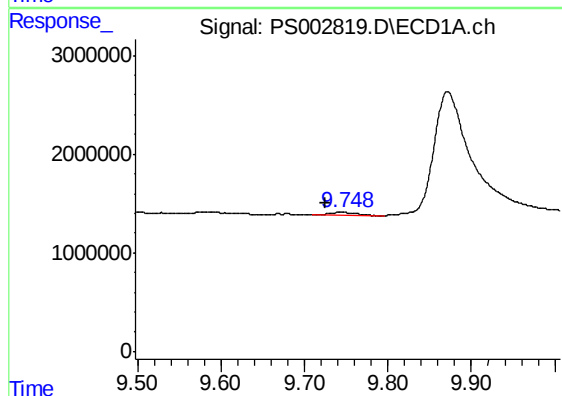
R.T.: 2.817 min
Delta R.T.: -0.035 min
Response: 45466945
Conc: 91.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-01-011519-A



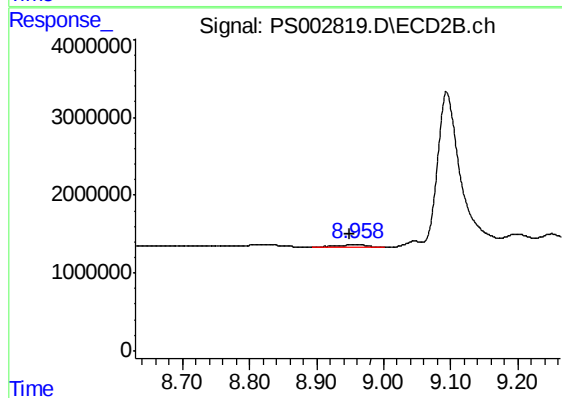
#1 Dalapon

R.T.: 2.295 min
Delta R.T.: -0.024 min
Response: 102763396
Conc: 204.36 ng/ml



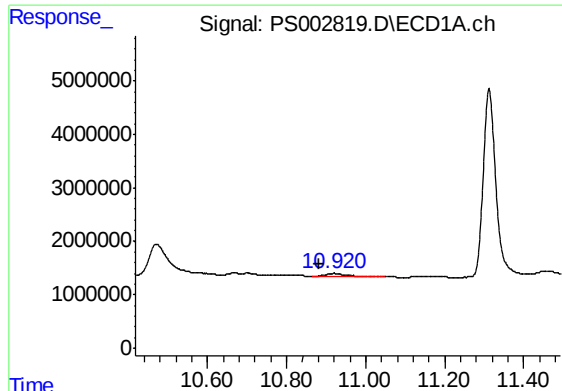
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.746 min
Delta R.T.: 0.020 min
Response: 637077
Conc: 1.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

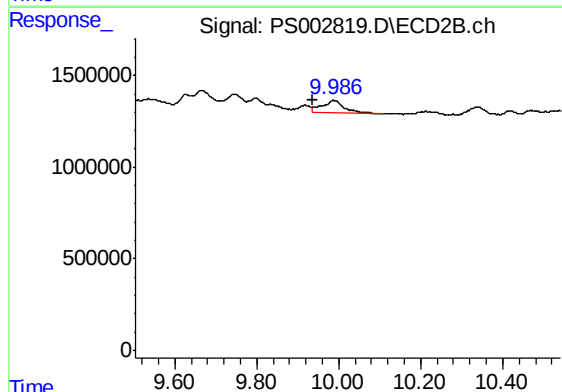
R.T.: 8.958 min
Delta R.T.: 0.009 min
Response: 901579
Conc: 1.82 ng/ml



#3 4-Nitrophenol

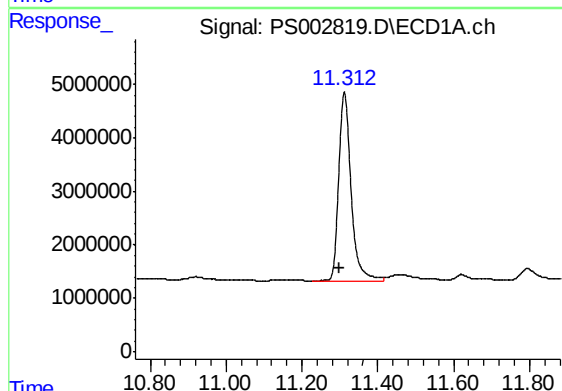
R.T.: 10.919 min
Delta R.T.: 0.037 min
Response: 2549063
Conc: 12.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-01-011519-A



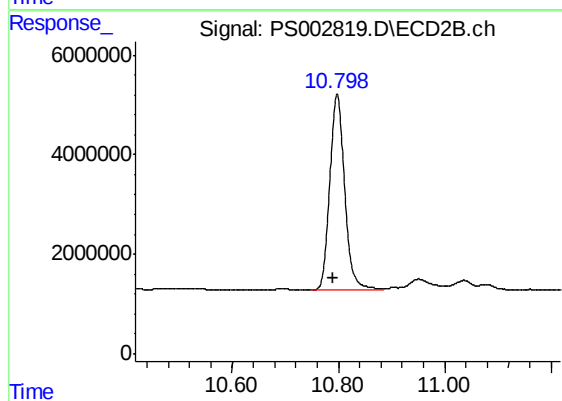
#3 4-Nitrophenol

R.T.: 9.987 min
Delta R.T.: 0.050 min
Response: 2748243
Conc: 13.70 ng/ml



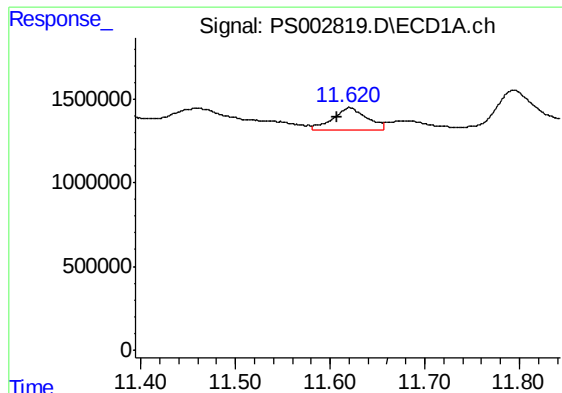
#4 2,4-DCAA

R.T.: 11.312 min
Delta R.T.: 0.013 min
Response: 79889118
Conc: 221.49 ng/ml



#4 2,4-DCAA

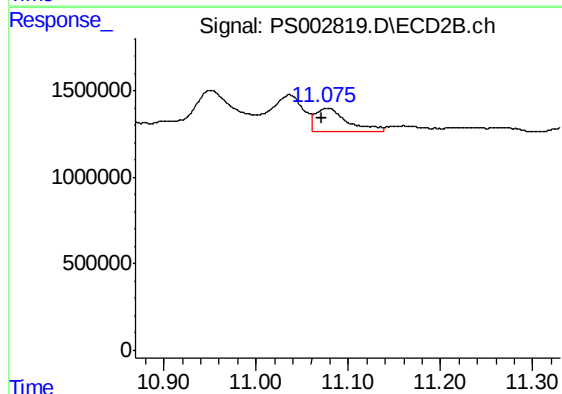
R.T.: 10.798 min
Delta R.T.: 0.008 min
Response: 77232790
Conc: 191.49 ng/ml



#5 DICAMBA

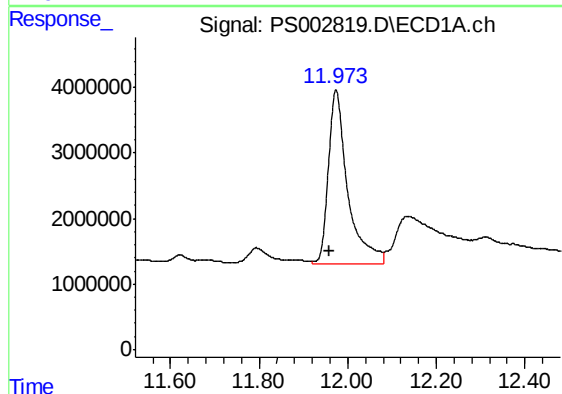
R.T.: 11.621 min
Delta R.T.: 0.014 min
Response: 3250049
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-01-011519-A



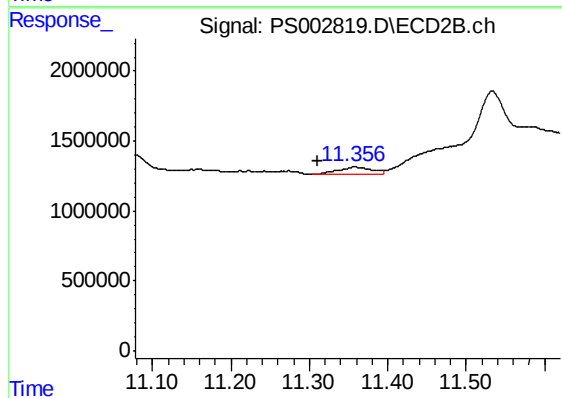
#5 DICAMBA

R.T.: 11.077 min
Delta R.T.: 0.005 min
Response: 3110809
Conc: 2.14 ng/ml



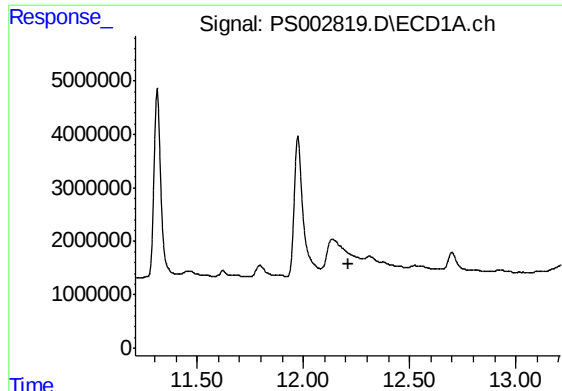
#6 MCPP

R.T.: 11.974 min
Delta R.T.: 0.016 min
Response: 80588934
Conc: 77.96 ug/ml



#6 MCPP

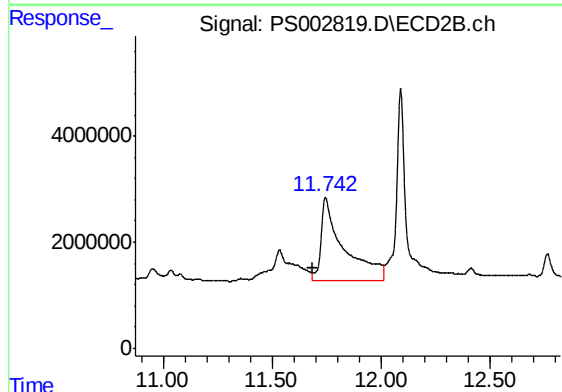
R.T.: 11.358 min
Delta R.T.: 0.046 min
Response: 1524238
Conc: 1.61 ug/ml



#7 MCPA

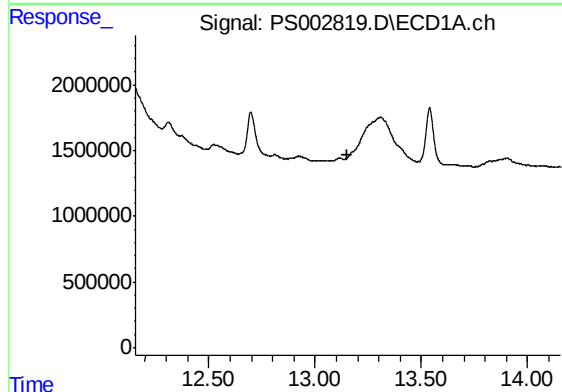
R.T.: 0.000 min
Exp R.T.: 12.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OK-01-011519-A



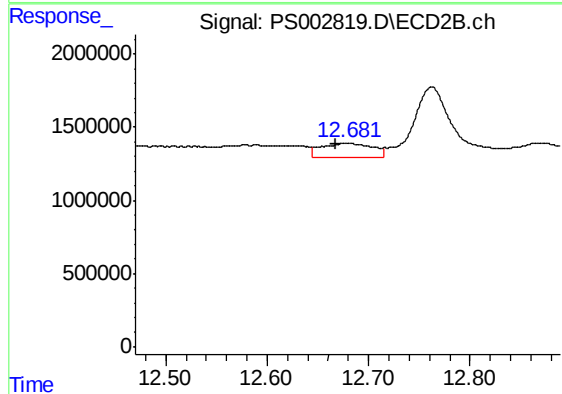
#7 MCPA

R.T.: 11.744 min
Delta R.T.: 0.055 min
Response: 113513248
Conc: 64.95 ug/ml



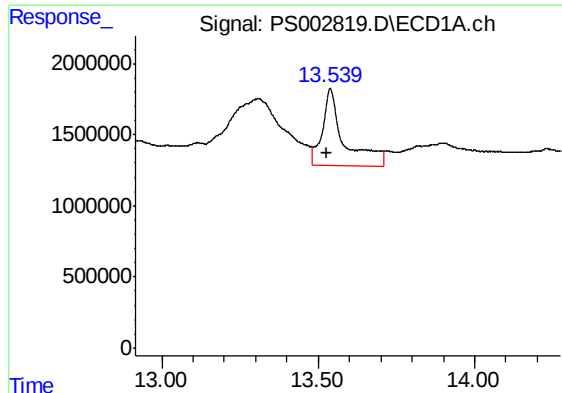
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 13.154 min
Response: 0
Conc: N.D.



#9 2,4-D

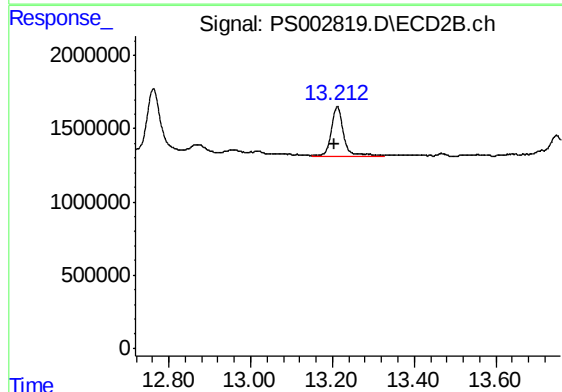
R.T.: 12.681 min
Delta R.T.: 0.014 min
Response: 3302347
Conc: 7.53 ng/ml



#10 Pentachlorophenol

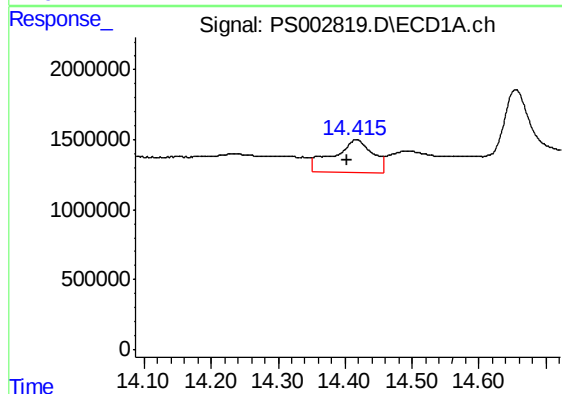
R.T.: 13.539 min
Delta R.T.: 0.012 min
Response: 25960164
Conc: 4.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-01-011519-A



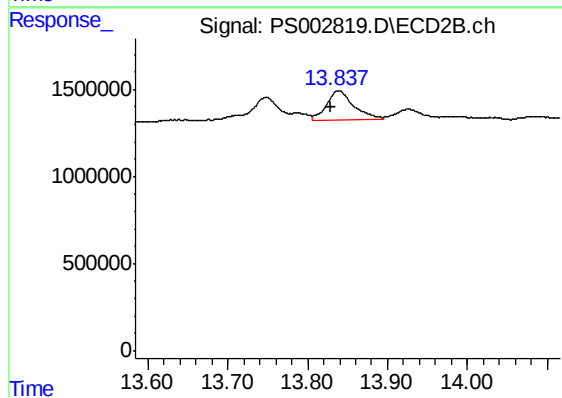
#10 Pentachlorophenol

R.T.: 13.212 min
Delta R.T.: 0.008 min
Response: 7379763
Conc: 1.33 ng/ml



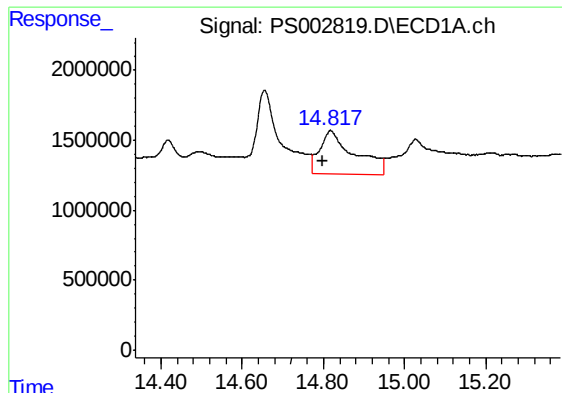
#11 2,4,5-TP (SILVEX)

R.T.: 14.417 min
Delta R.T.: 0.014 min
Response: 9524710
Conc: 4.57 ng/ml



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

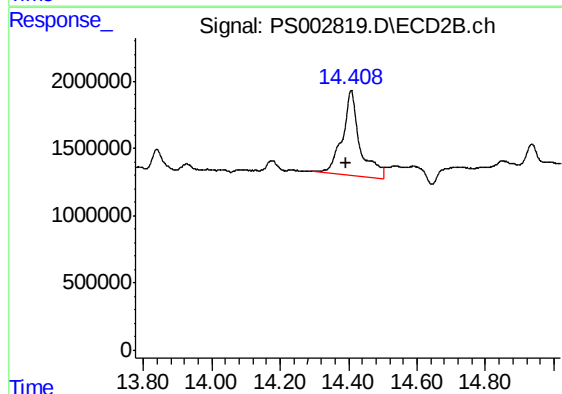
R.T.: 13.839 min
Delta R.T.: 0.010 min
Response: 3994266
Conc: 1.84 ng/ml



#12 2,4,5-T

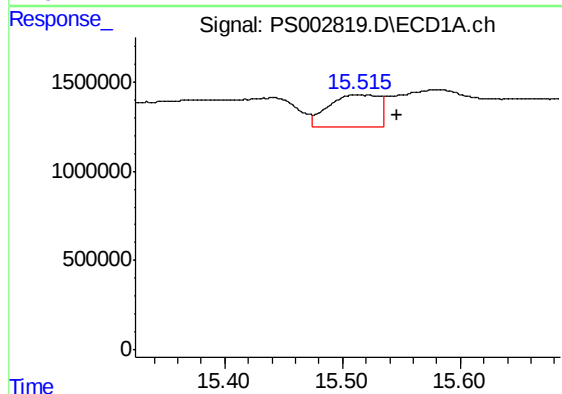
R.T.: 14.818 min
Delta R.T.: 0.018 min
Response: 18210565
Conc: 8.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-01-011519-A



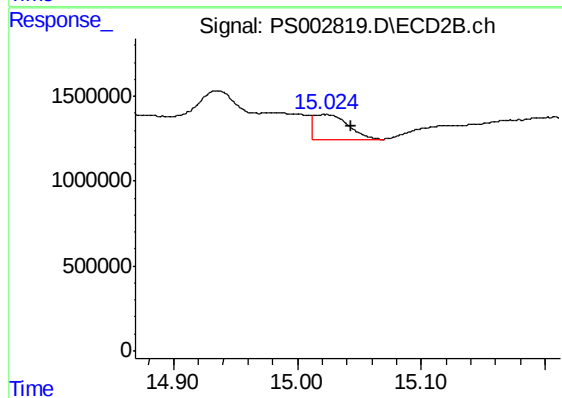
#12 2,4,5-T

R.T.: 14.407 min
Delta R.T.: 0.016 min
Response: 22694701
Conc: 13.44 ng/ml



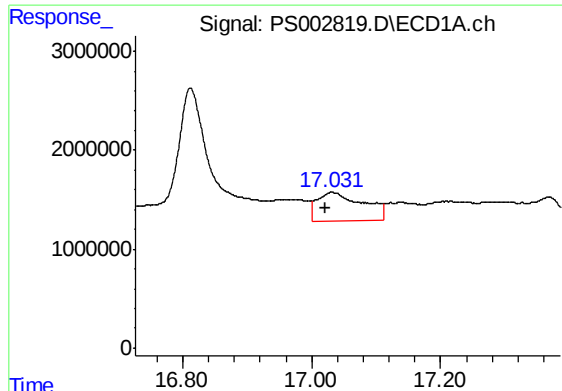
#13 2,4-DB

R.T.: 15.514 min
Delta R.T.: -0.033 min
Response: 5424477
Conc: 21.04 ng/ml



#13 2,4-DB

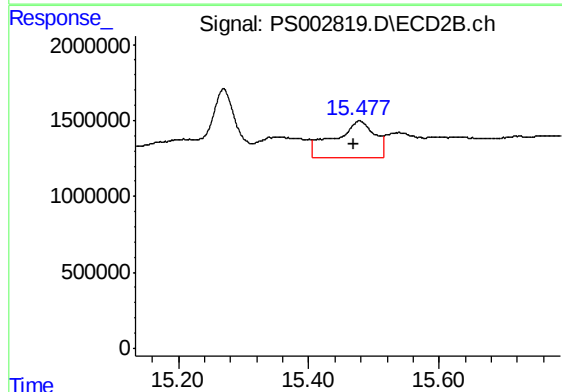
R.T.: 15.022 min
Delta R.T.: -0.021 min
Response: 2829326
Conc: 10.33 ng/ml



#14 DINOSEB

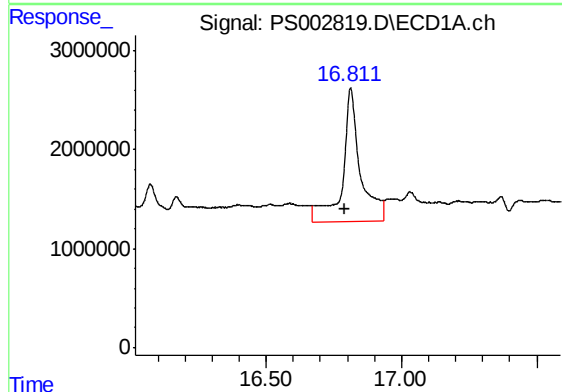
R.T.: 17.032 min
Delta R.T.: 0.010 min
Response: 14262136
Conc: 8.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-01-011519-A



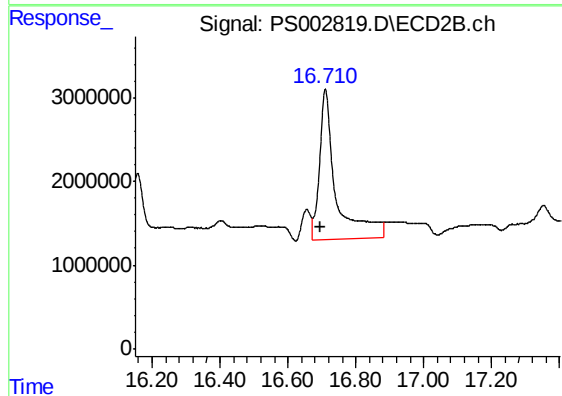
#14 DINOSEB

R.T.: 15.478 min
Delta R.T.: 0.009 min
Response: 10328552
Conc: 6.25 ng/ml



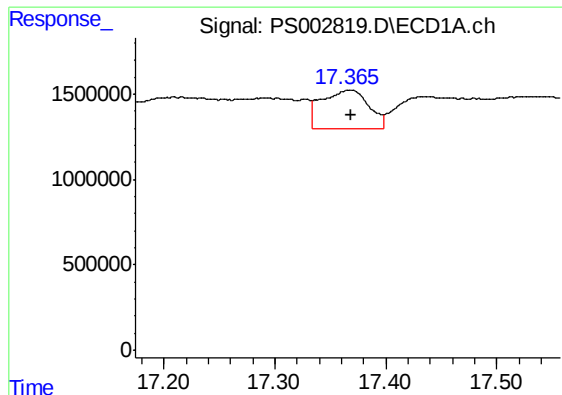
#15 Picloram

R.T.: 16.812 min
Delta R.T.: 0.023 min
Response: 61019994
Conc: 22.65 ng/ml



#15 Picloram

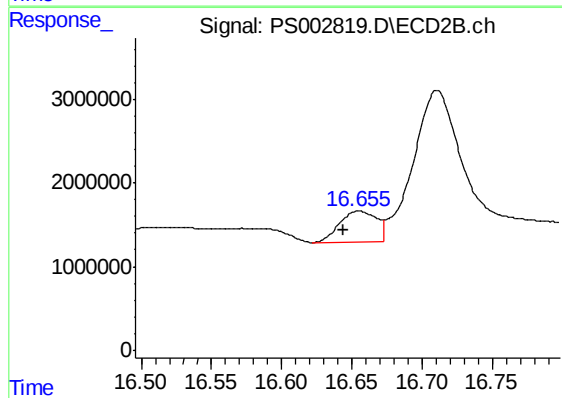
R.T.: 16.711 min
Delta R.T.: 0.013 min
Response: 61249000
Conc: 20.90 ng/ml



#16 DCPA

R.T.: 17.367 min
Delta R.T.: -0.001 min
Response: 6644431
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-01-011519-A



#16 DCPA

R.T.: 16.655 min
Delta R.T.: 0.011 min
Response: 6754783
Conc: 2.35 ng/ml