

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020519\
 Data File : PS003046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2019 01:20
 Operator : EI\SJ
 Sample : K1341-02MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HR-05-020419-AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 02:16:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 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	11.299	10.799	225.7E6	233.8E6	594.570	546.882
Target Compounds							
1) T	Dalapon	2.866	2.333	185.0E6	381.5E6	335.367	711.794 #
2) T	3,5-DICHL...	9.727	8.960	326.3E6	331.8E6	566.609	588.696
3) T	4-Nitroph...	0.000	9.983	0	3638724	N.D.	17.408 #
5) T	DICAMBA	11.606	11.080	926.1E6	898.6E6	577.772	566.353
6) T	MCPD	0.000	11.312	0	43447497	N.D.	39.392 #
7) T	MCPA	12.199	11.686	65071721	63192753	36.765	40.172
8) T	DICHLORPROP	12.796	12.205	227.2E6	235.3E6	592.368	615.434
9) T	2,4-D	13.154	12.675	278.3E6	318.2E6	603.657	634.631
10) T	Pentachlo...	13.524	13.211	3815.0E6	3569.9E6	594.884	577.595
11) T	2,4,5-TP ...	14.400	13.836	1472.6E6	1420.9E6	584.759	572.879
12) T	2,4,5-T	14.797	14.399	1378.7E6	1028.3E6	565.168	537.384
13) T	2,4-DB	15.545	15.051	157.0E6	141.4E6	600.586	556.503
14) T	DINOSEB	17.015	15.476	957.9E6	848.5E6	509.145	484.033
15) T	Picloram	16.786	16.706	1666.6E6	1547.9E6	526.810	514.879
16) T	DCPA	17.361	16.652	1104.7E6	1217.6E6	367.352	393.064

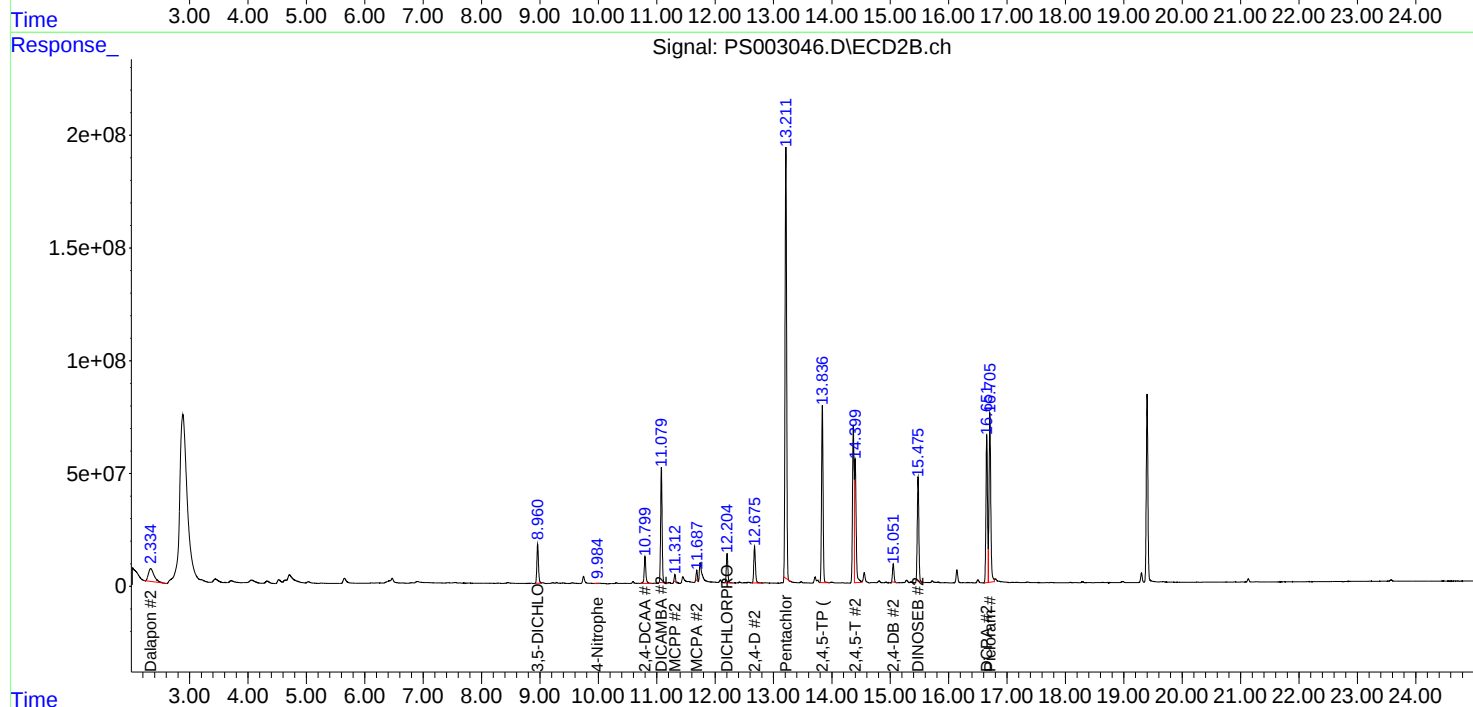
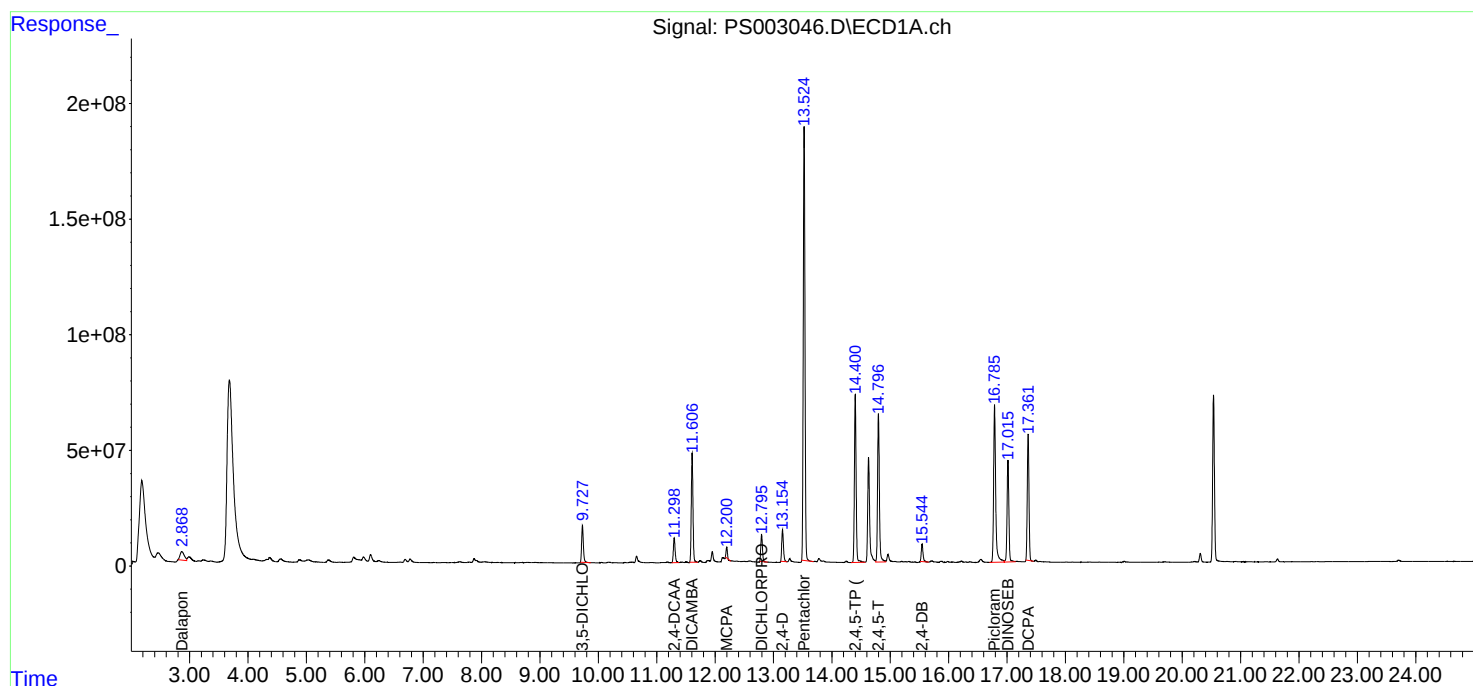
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

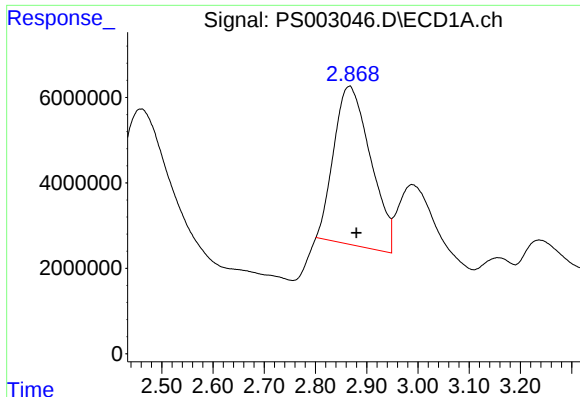
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Integration File signal 1: autoint1.e
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Quant Time: Feb 06 02:16:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
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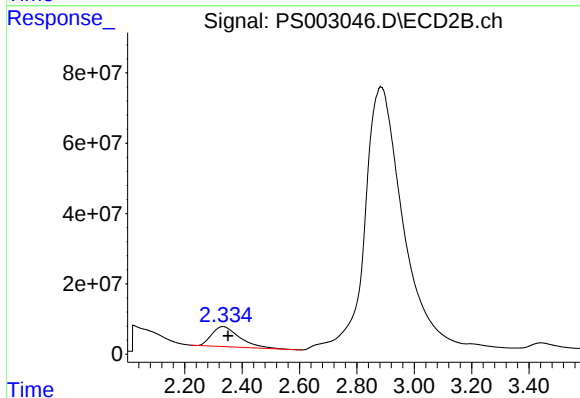




#1 Dalapon

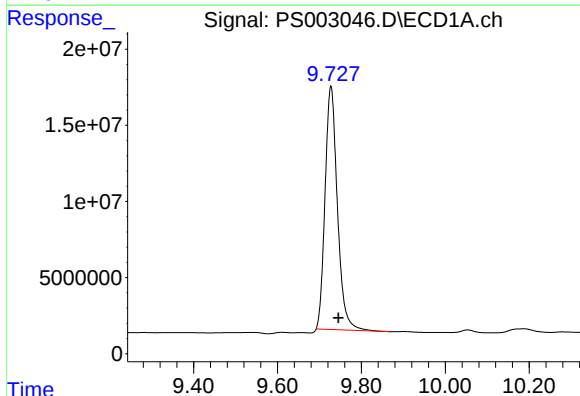
R.T.: 2.866 min
Delta R.T.: -0.014 min
Response: 185004150
Conc: 335.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-05-020419-AMSD



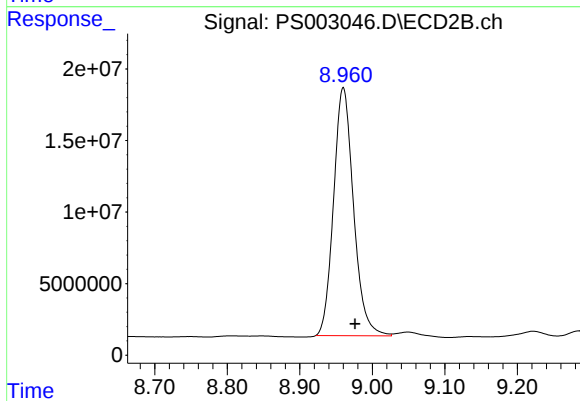
#1 Dalapon

R.T.: 2.333 min
Delta R.T.: -0.017 min
Response: 381465338
Conc: 711.79 ng/ml



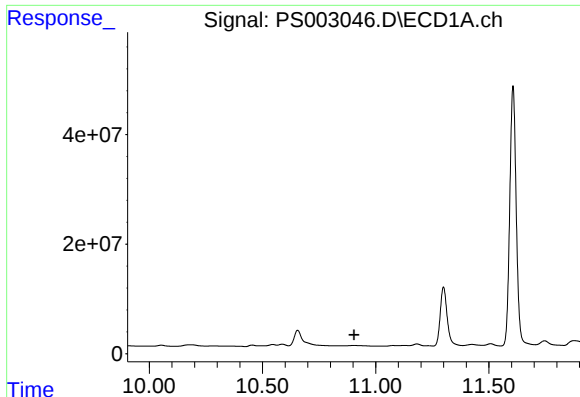
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.727 min
Delta R.T.: -0.018 min
Response: 326277656
Conc: 566.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

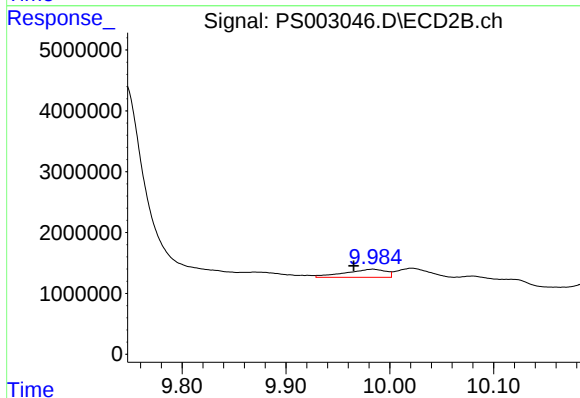
R.T.: 8.960 min
Delta R.T.: -0.016 min
Response: 331770442
Conc: 588.70 ng/ml



#3 4-Nitrophenol

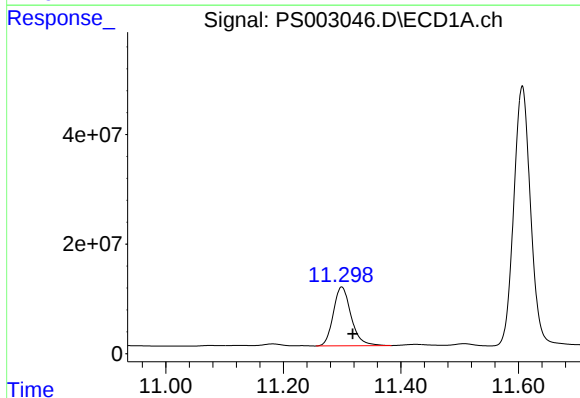
R.T.: 0.000 min
Exp R.T.: 10.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HR-05-020419-AMSD



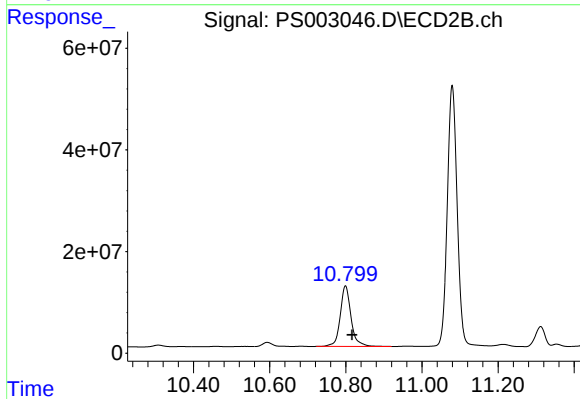
#3 4-Nitrophenol

R.T.: 9.983 min
Delta R.T.: 0.018 min
Response: 3638724
Conc: 17.41 ng/ml



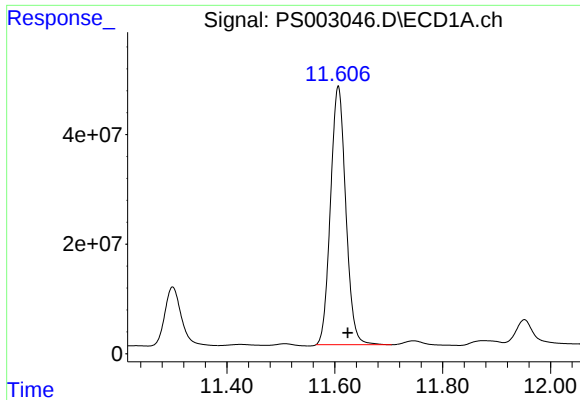
#4 2,4-DCAA

R.T.: 11.299 min
Delta R.T.: -0.018 min
Response: 225722824
Conc: 594.57 ng/ml



#4 2,4-DCAA

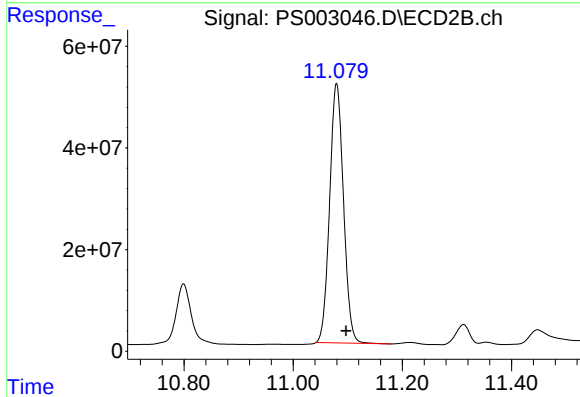
R.T.: 10.799 min
Delta R.T.: -0.018 min
Response: 233817270
Conc: 546.88 ng/ml



#5 DICAMBA

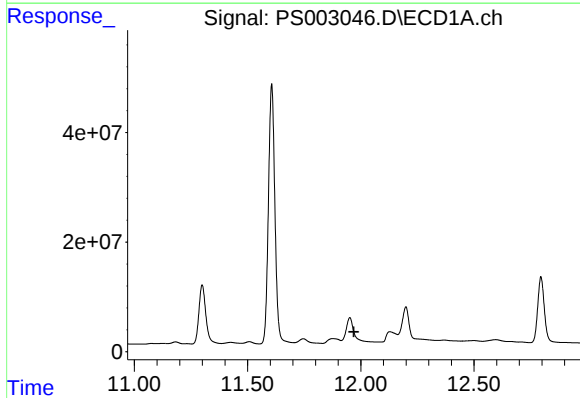
R.T.: 11.606 min
Delta R.T.: -0.018 min
Response: 926104398
Conc: 577.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
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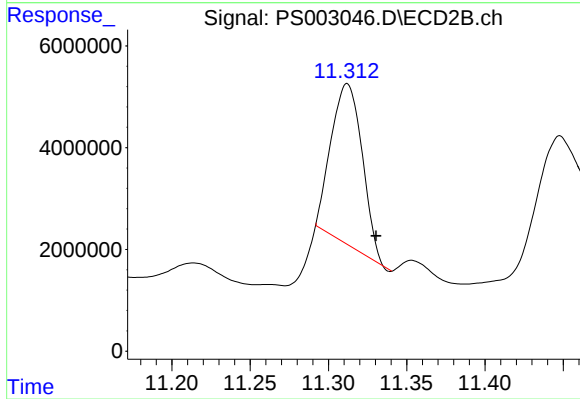
#5 DICAMBA

R.T.: 11.080 min
Delta R.T.: -0.017 min
Response: 898613546
Conc: 566.35 ng/ml



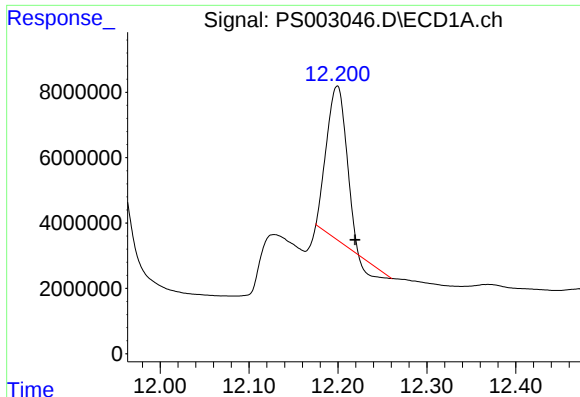
#6 MCP

R.T.: 0.000 min
Exp R.T. : 11.969 min
Response: 0
Conc: N.D.



#6 MCP

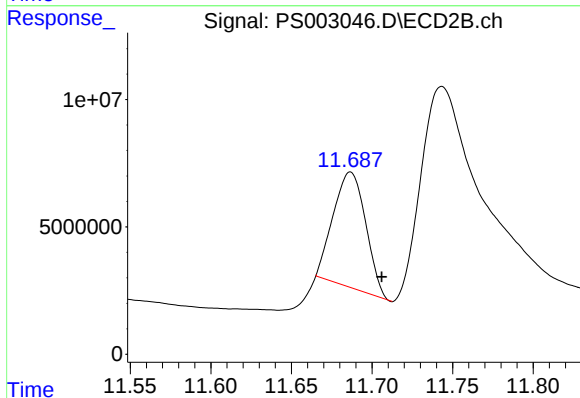
R.T.: 11.312 min
Delta R.T.: -0.019 min
Response: 43447497
Conc: 39.39 ug/ml



#7 MCPA

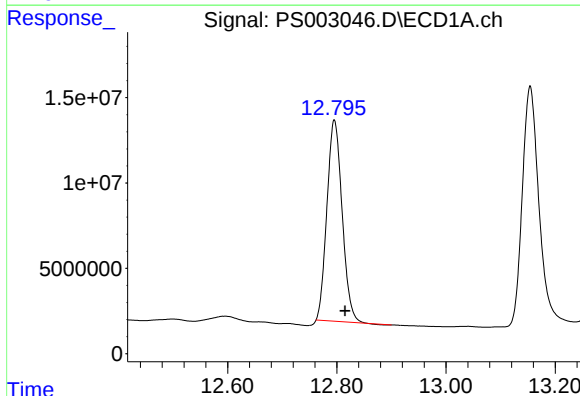
R.T.: 12.199 min
Delta R.T.: -0.021 min
Response: 65071721
Conc: 36.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
HR-05-020419-AMSD



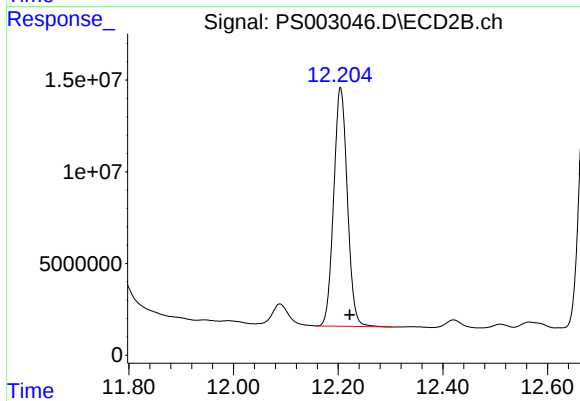
#7 MCPA

R.T.: 11.686 min
Delta R.T.: -0.020 min
Response: 63192753
Conc: 40.17 ug/ml



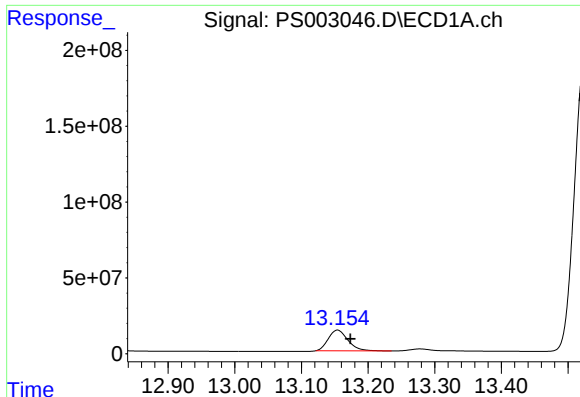
#8 DICHLORPROP

R.T.: 12.796 min
Delta R.T.: -0.019 min
Response: 227190825
Conc: 592.37 ng/ml



#8 DICHLORPROP

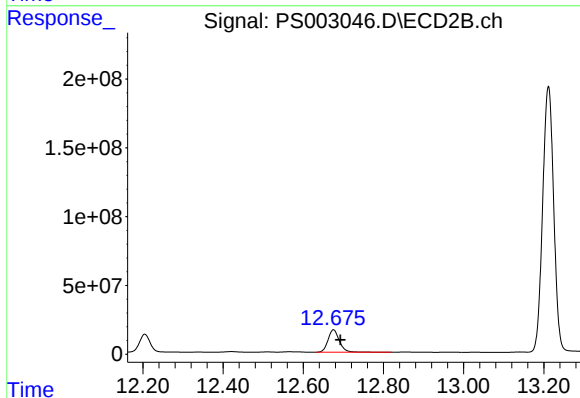
R.T.: 12.205 min
Delta R.T.: -0.018 min
Response: 235305579
Conc: 615.43 ng/ml



#9 2,4-D

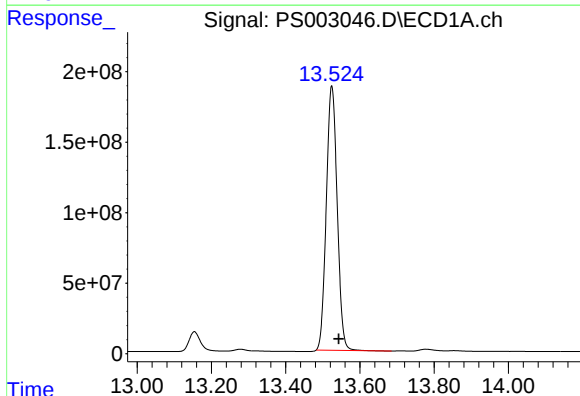
R.T.: 13.154 min
Delta R.T.: -0.019 min
Response: 278321213
Conc: 603.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-05-020419-AMSD



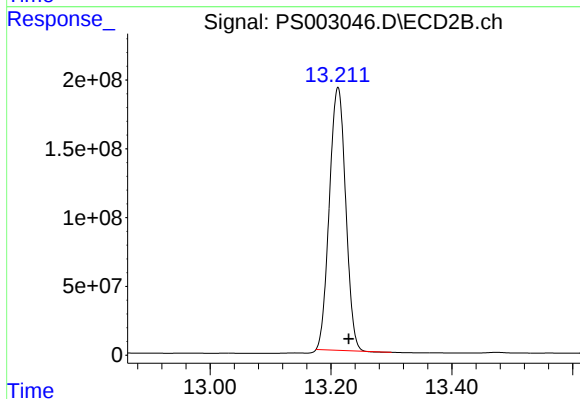
#9 2,4-D

R.T.: 12.675 min
Delta R.T.: -0.018 min
Response: 318195156
Conc: 634.63 ng/ml



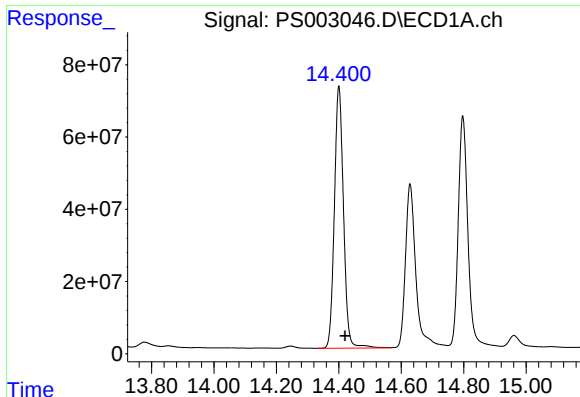
#10 Pentachlorophenol

R.T.: 13.524 min
Delta R.T.: -0.019 min
Response: 3814991135
Conc: 594.88 ng/ml



#10 Pentachlorophenol

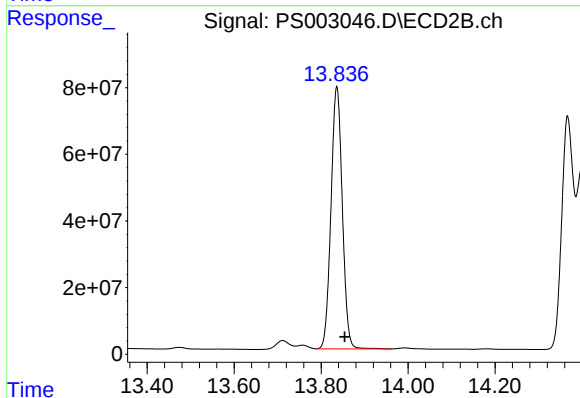
R.T.: 13.211 min
Delta R.T.: -0.018 min
Response: 3569890725
Conc: 577.60 ng/ml



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

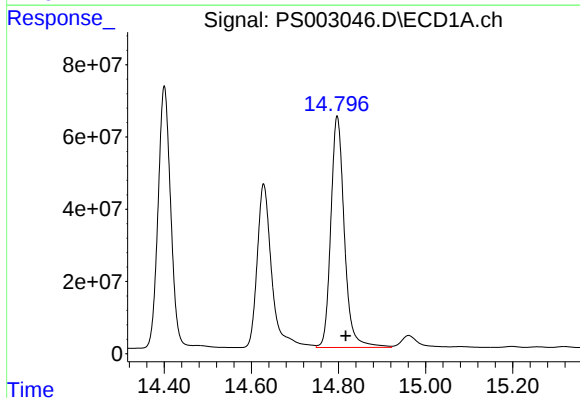
R.T.: 14.400 min
Delta R.T.: -0.019 min
Response: 1472641465
Conc: 584.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-05-020419-AMSD



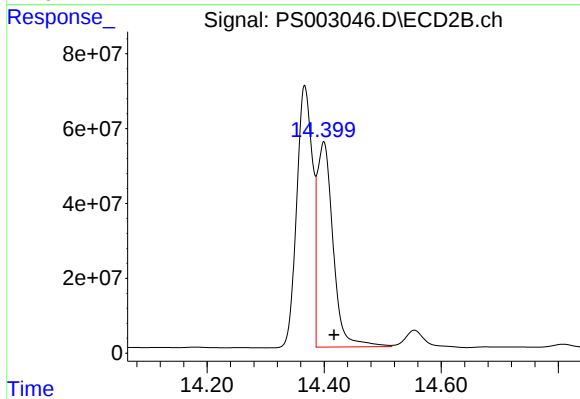
#11 2,4,5-TP (SILVEX)

R.T.: 13.836 min
Delta R.T.: -0.018 min
Response: 1420944563
Conc: 572.88 ng/ml



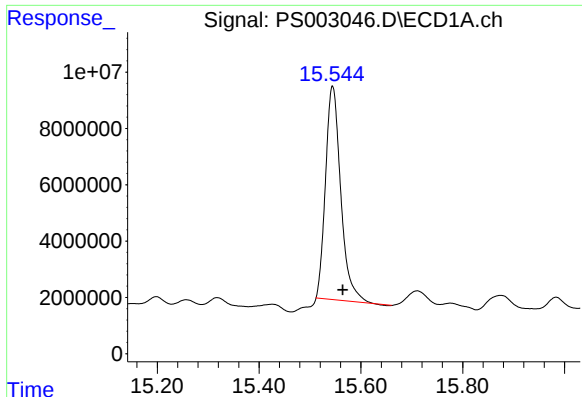
#12 2,4,5-T

R.T.: 14.797 min
Delta R.T.: -0.019 min
Response: 1378673432
Conc: 565.17 ng/ml



#12 2,4,5-T

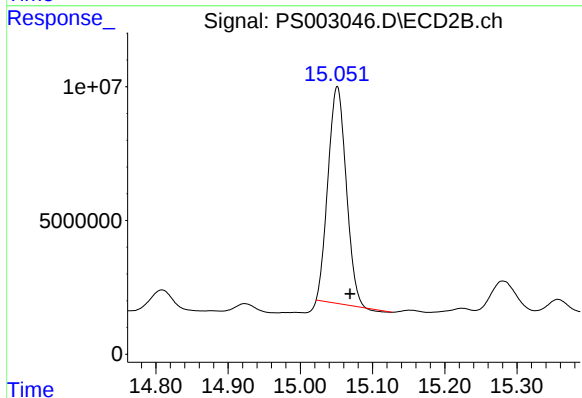
R.T.: 14.399 min
Delta R.T.: -0.018 min
Response: 1028278672
Conc: 537.38 ng/ml



#13 2,4-DB

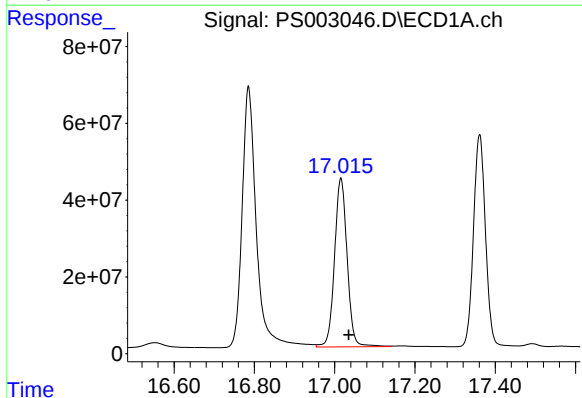
R.T.: 15.545 min
Delta R.T.: -0.020 min
Response: 157010126
Conc: 600.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-05-020419-AMSD



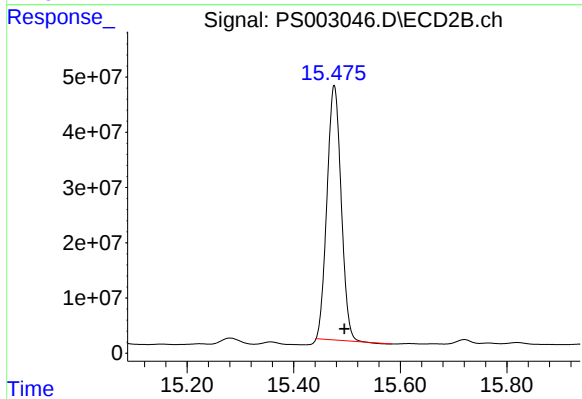
#13 2,4-DB

R.T.: 15.051 min
Delta R.T.: -0.018 min
Response: 141351481
Conc: 556.50 ng/ml



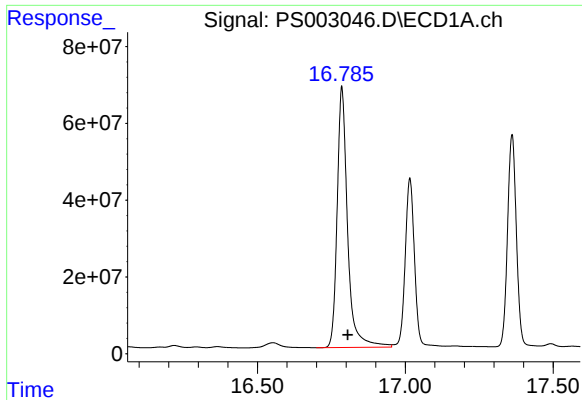
#14 DINOSEB

R.T.: 17.015 min
Delta R.T.: -0.020 min
Response: 957868669
Conc: 509.15 ng/ml



#14 DINOSEB

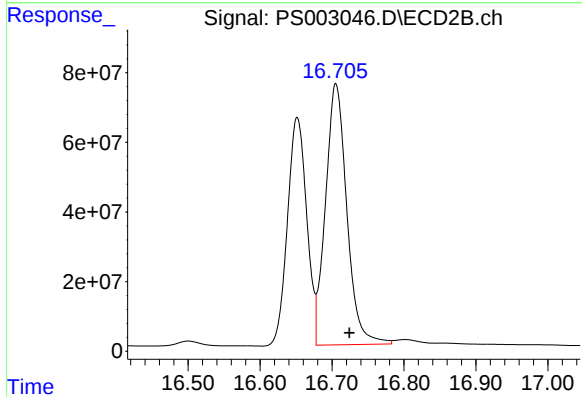
R.T.: 15.476 min
Delta R.T.: -0.019 min
Response: 848507370
Conc: 484.03 ng/ml



#15 Picloram

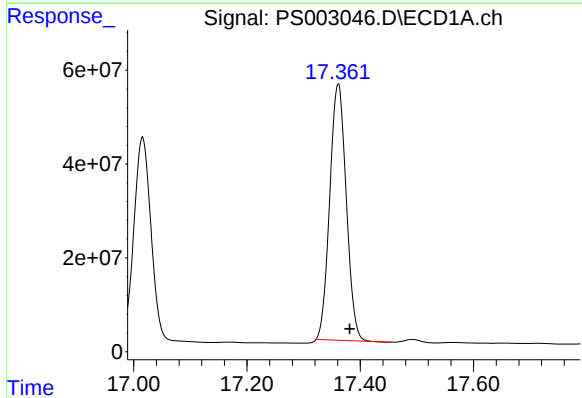
R.T.: 16.786 min
Delta R.T.: -0.020 min
Response: 1666631664
Conc: 526.81 ng/ml

Instrument :
ECD_S
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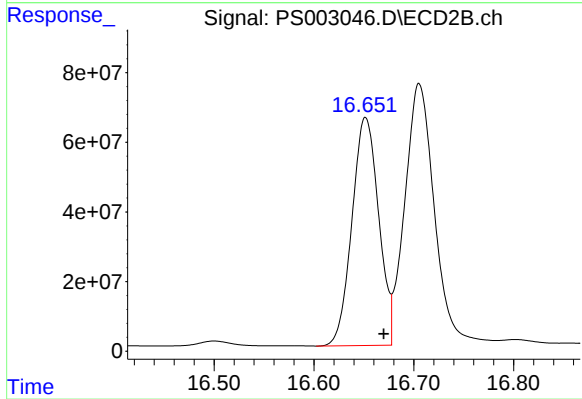
#15 Picloram

R.T.: 16.706 min
Delta R.T.: -0.019 min
Response: 1547933377
Conc: 514.88 ng/ml



#16 DCPA

R.T.: 17.361 min
Delta R.T.: -0.021 min
Response: 1104736494
Conc: 367.35 ng/ml



#16 DCPA

R.T.: 16.652 min
Delta R.T.: -0.018 min
Response: 1217551338
Conc: 393.06 ng/ml