

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010219\
 Data File : PP028615.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jan 2019 17:06
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleID :
 HSTDCCC750

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 00:23:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP120718.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 07 14:01:32 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 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	12.099	12.206	190.5E6	332.8E6	729.606	743.203
Target Compounds							
1) T	Dalapon	3.345	3.007	401.3E6	381.9E6	686.658	690.993
2) T	3,5-DICHL...	10.512	10.296	331.9E6	373.1E6	666.971	689.174
3) T	4-Nitroph...	11.678	11.351	282.8E6	159.5E6	649.599	712.887
5) T	DICAMBA	12.421	12.517	1101.1E6	1219.5E6	677.741	698.336
6) T	MCPD	12.762	12.708	32883677	66139386	72.236	74.715
7) T	MCPA	13.006	13.098	51834213	102.3E6	70.792	75.669
8) T	DICHLORPROP	13.617	13.631	310.0E6	301.2E6	646.453m	695.743
9) T	2,4-D	13.970	14.119	257.3E6	355.6E6	689.112	700.509
10) T	Pentachlo...	14.388	14.732	5596.5E6	4695.0E6	691.543	703.021
11) T	2,4,5-TP ...	15.251	15.302	2016.8E6	1804.2E6	686.651	705.810
12) T	2,4,5-T	15.642	15.945	1819.0E6	1498.4E6	683.725	689.576
13) T	2,4-DB	16.407	16.547	136.9E6	176.4E6	644.904	662.051
14) T	DINOSEB	17.893	16.938	1499.7E6	1274.6E6	706.340	727.155
15) T	Picloram	17.663	18.321	2557.8E6	2294.3E6	617.984	655.004
16) T	DCPA	18.257	18.198	2991.1E6	2342.8E6	696.834	715.845

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010219\
Data File : PP028615.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jan 2019 17:06
Operator : EI\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

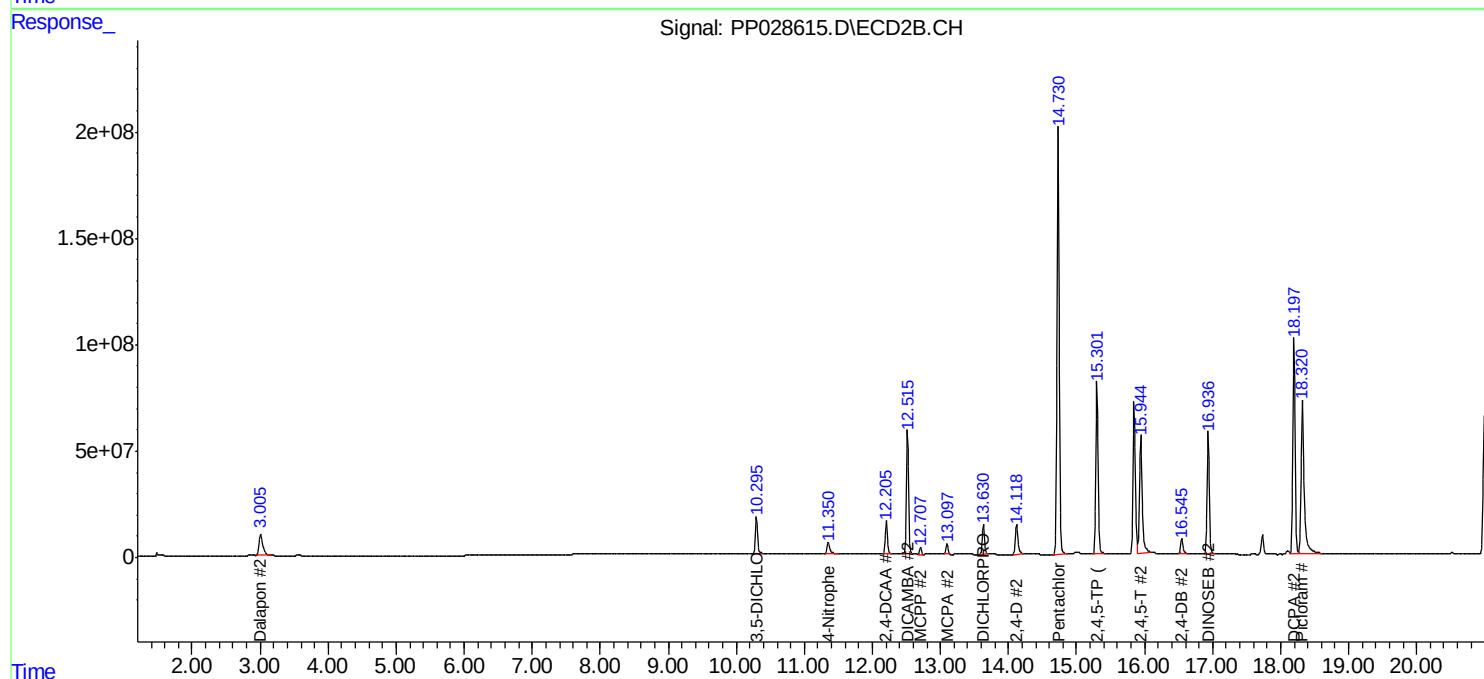
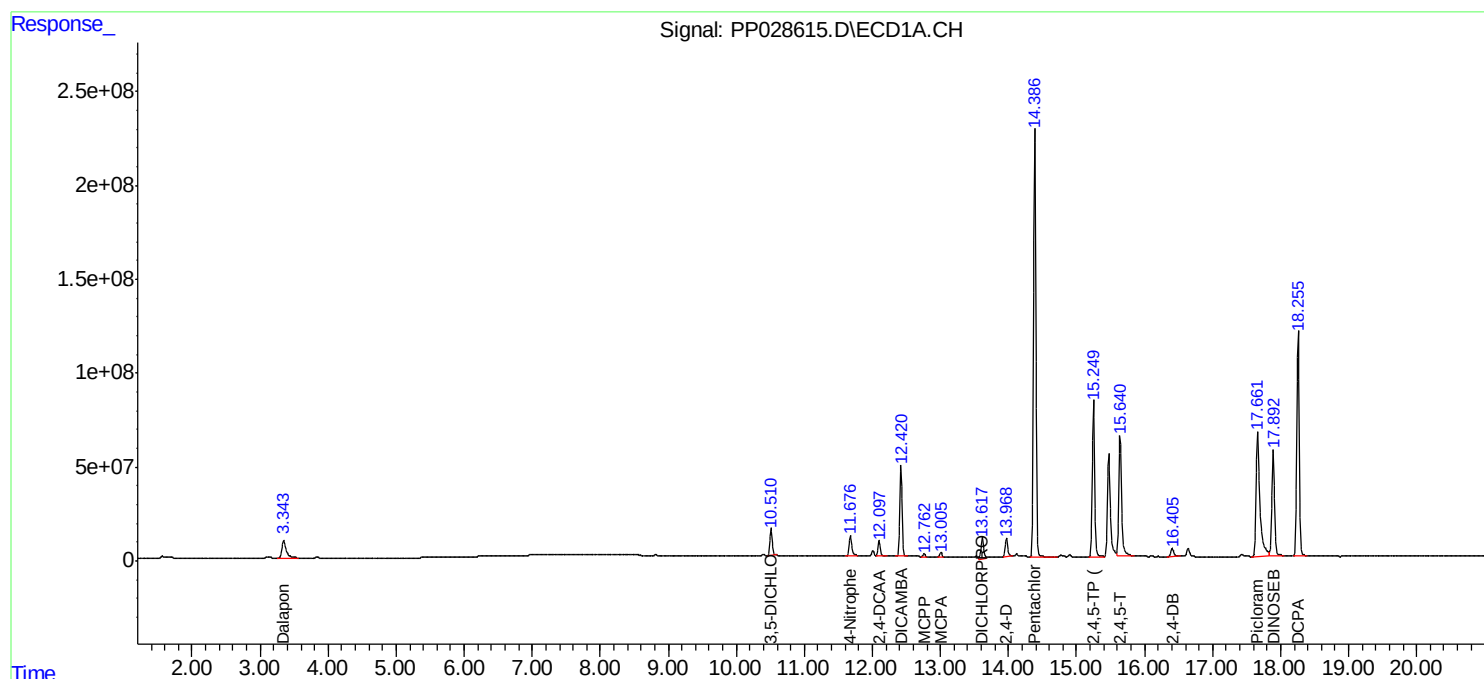
Instrument :
ECD_P
Client Sampled :
HSTDCCC750

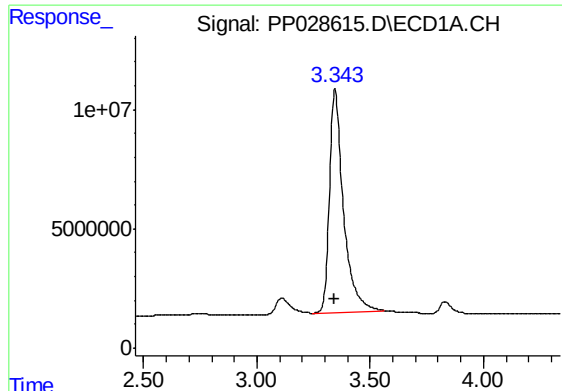
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 00:23:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP120718.M
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QLast Update : Fri Dec 07 14:01:32 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





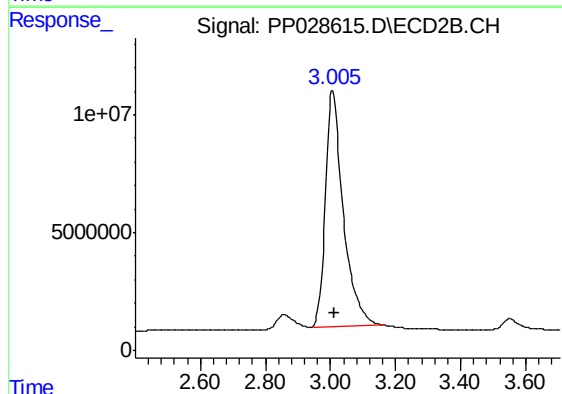
#1 Dalapon

R.T.: 3.345 min
Delta R.T.: 0.002 min
Response: 401325918
Conc: 686.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

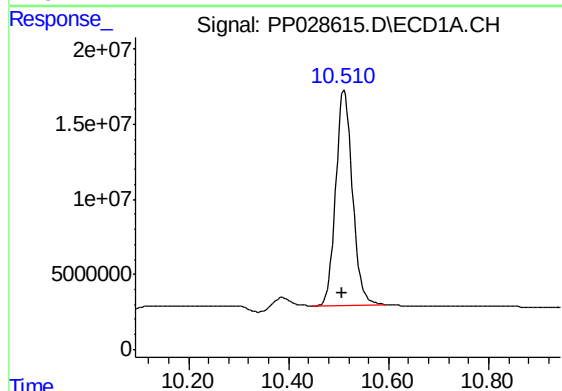
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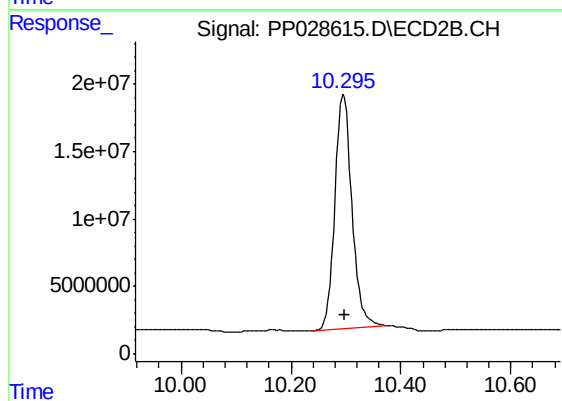
#1 Dalapon

R.T.: 3.007 min
Delta R.T.: -0.005 min
Response: 381873374
Conc: 690.99 ng/ml



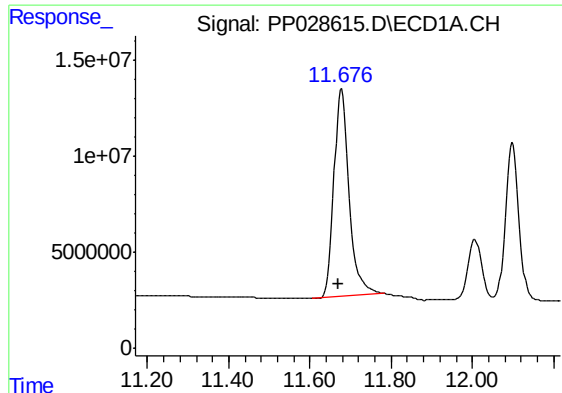
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.512 min
Delta R.T.: 0.006 min
Response: 331864308
Conc: 666.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.296 min
Delta R.T.: -0.002 min
Response: 373095541
Conc: 689.17 ng/ml



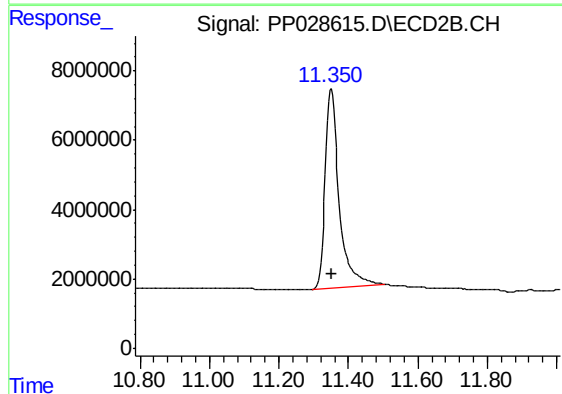
#3 4-Nitrophenol

R.T.: 11.678 min
Delta R.T.: 0.007 min
Response: 282810689
Conc: 649.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

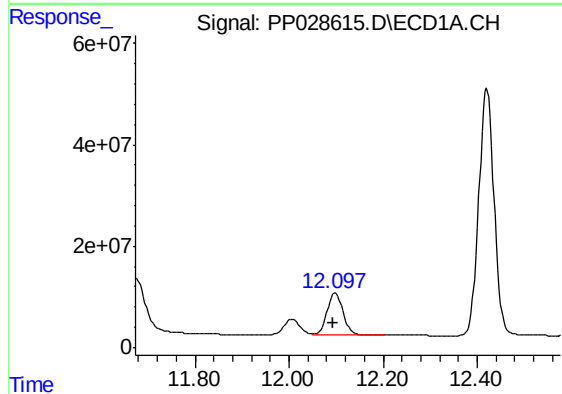
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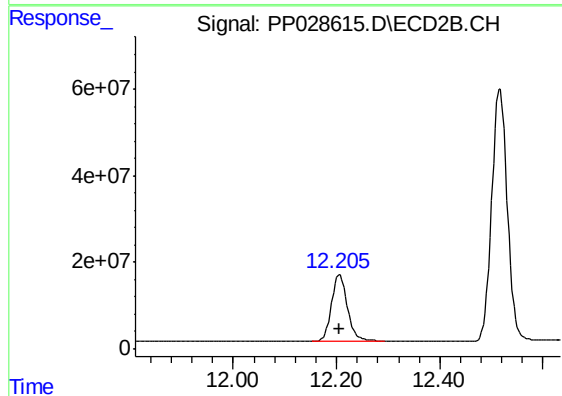
#3 4-Nitrophenol

R.T.: 11.351 min
Delta R.T.: 0.000 min
Response: 159483806
Conc: 712.89 ng/ml



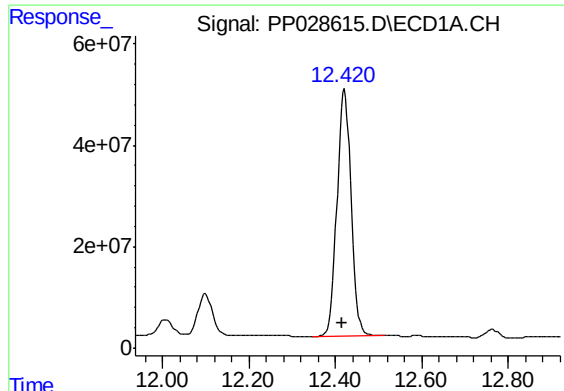
#4 2,4-DCAA

R.T.: 12.099 min
Delta R.T.: 0.005 min
Response: 190468721
Conc: 729.61 ng/ml



#4 2,4-DCAA

R.T.: 12.206 min
Delta R.T.: 0.000 min
Response: 332843708
Conc: 743.20 ng/ml



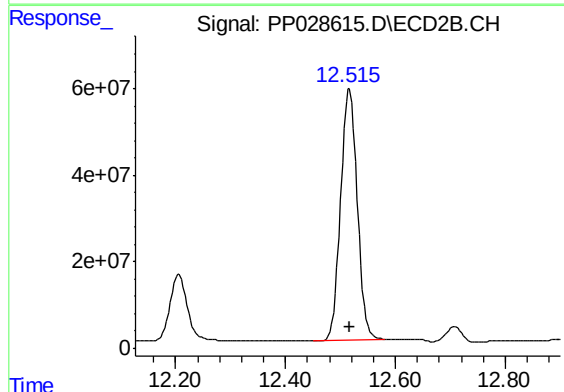
#5 DICAMBA

R.T.: 12.421 min
Delta R.T.: 0.005 min
Response: 1101110094
Conc: 677.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

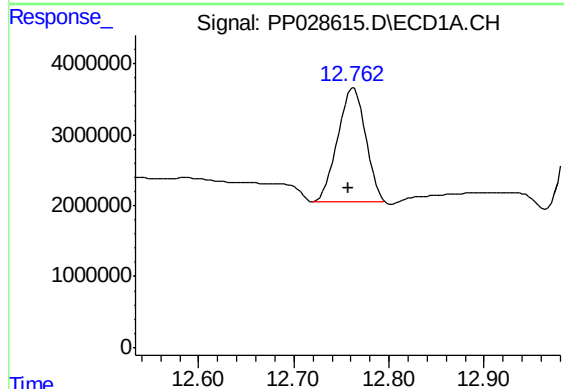
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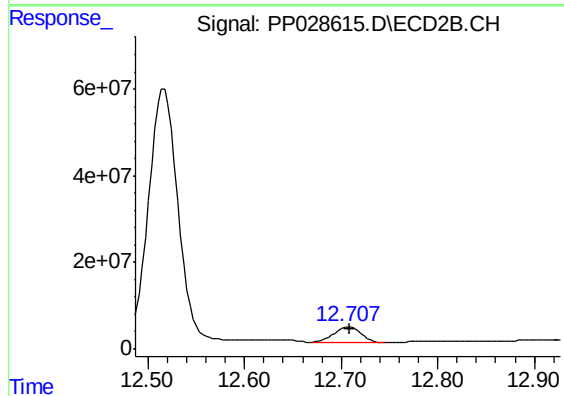
#5 DICAMBA

R.T.: 12.517 min
Delta R.T.: 0.000 min
Response: 1219475030
Conc: 698.34 ng/ml



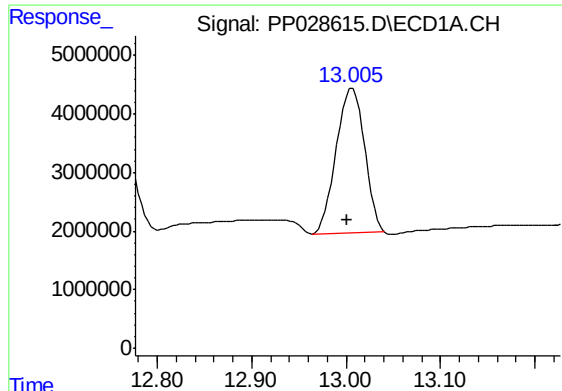
#6 MCPP

R.T.: 12.762 min
Delta R.T.: 0.005 min
Response: 32883677
Conc: 72.24 ug/ml



#6 MCPP

R.T.: 12.708 min
Delta R.T.: 0.000 min
Response: 66139386
Conc: 74.72 ug/ml



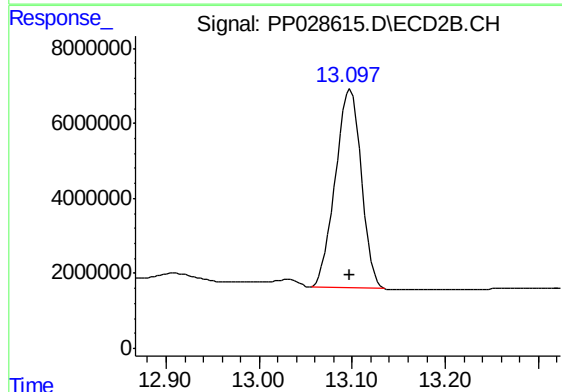
#7 MCPA

R.T.: 13.006 min
Delta R.T.: 0.004 min
Response: 51834213
Conc: 70.79 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

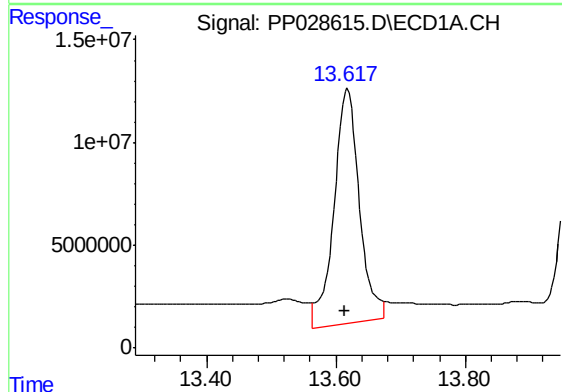
Manual Integrations
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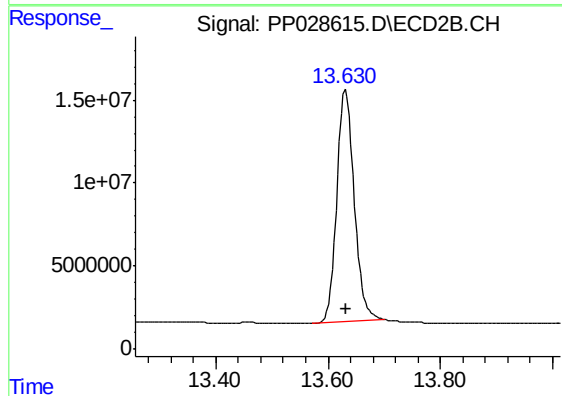
#7 MCPA

R.T.: 13.098 min
Delta R.T.: 0.000 min
Response: 102256385
Conc: 75.67 ug/ml



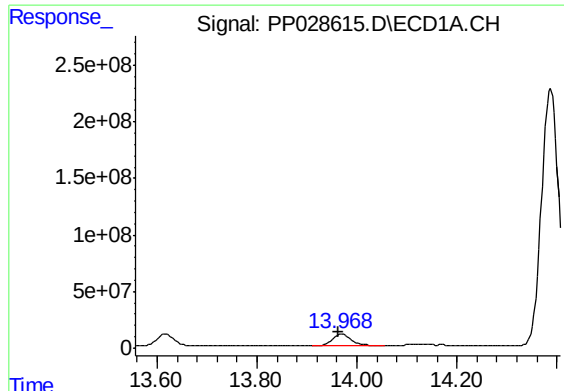
#8 DICHLORPROP

R.T.: 13.617 min
Delta R.T.: 0.004 min
Response: 309995349
Conc: 646.45 ng/ml m



#8 DICHLORPROP

R.T.: 13.631 min
Delta R.T.: 0.000 min
Response: 301170398
Conc: 695.74 ng/ml



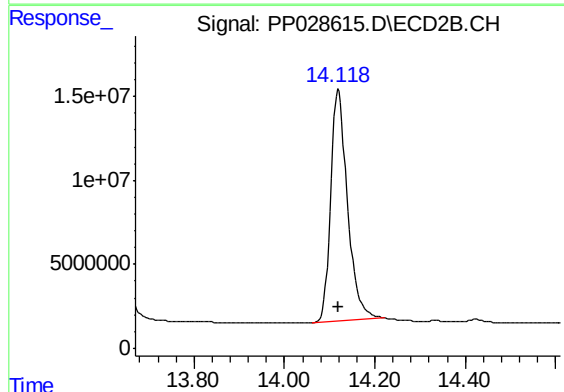
#9 2,4-D

R.T.: 13.970 min
Delta R.T.: 0.007 min
Response: 257346256
Conc: 689.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

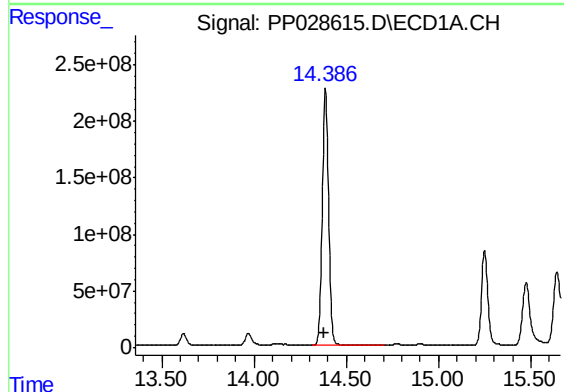
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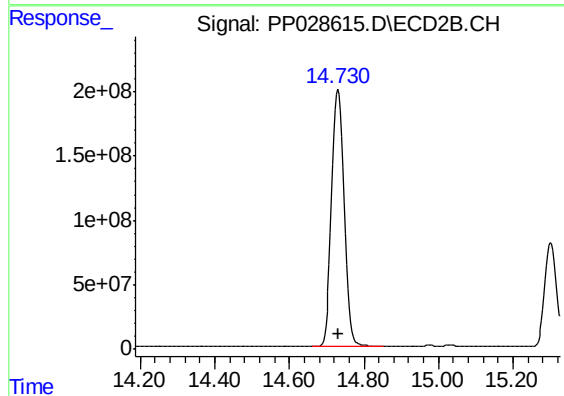
#9 2,4-D

R.T.: 14.119 min
Delta R.T.: 0.001 min
Response: 355639156
Conc: 700.51 ng/ml



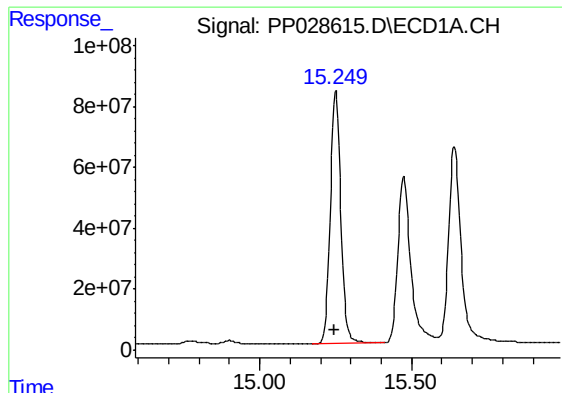
#10 Pentachlorophenol

R.T.: 14.388 min
Delta R.T.: 0.005 min
Response: 5596524792
Conc: 691.54 ng/ml



#10 Pentachlorophenol

R.T.: 14.732 min
Delta R.T.: 0.000 min
Response: 4695029073
Conc: 703.02 ng/ml



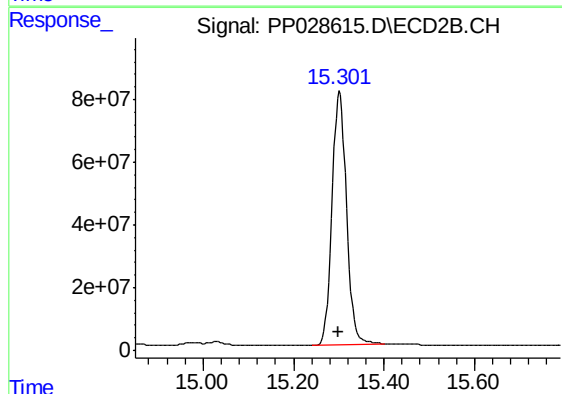
#11 2,4,5-TP (SILVEX)

R.T.: 15.251 min
Delta R.T.: 0.006 min
Response: 2016789217
Conc: 686.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

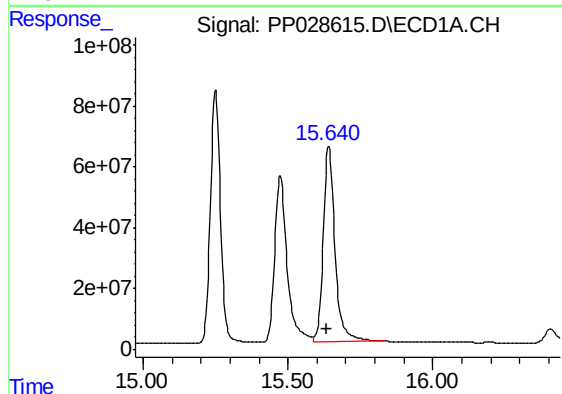
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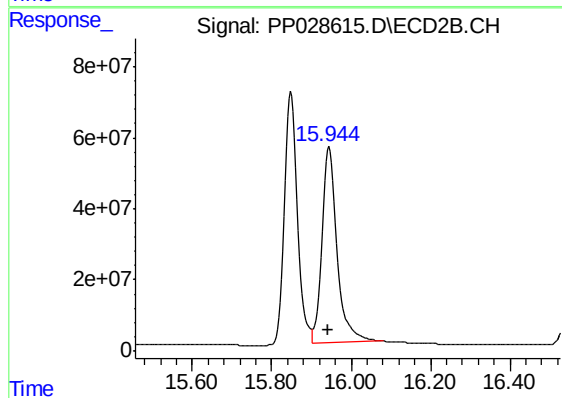
#11 2,4,5-TP (SILVEX)

R.T.: 15.302 min
Delta R.T.: 0.002 min
Response: 1804199853
Conc: 705.81 ng/ml



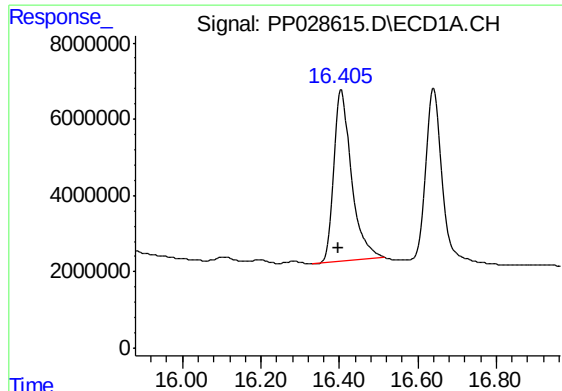
#12 2,4,5-T

R.T.: 15.642 min
Delta R.T.: 0.007 min
Response: 1819016709
Conc: 683.73 ng/ml



#12 2,4,5-T

R.T.: 15.945 min
Delta R.T.: 0.003 min
Response: 1498440655
Conc: 689.58 ng/ml



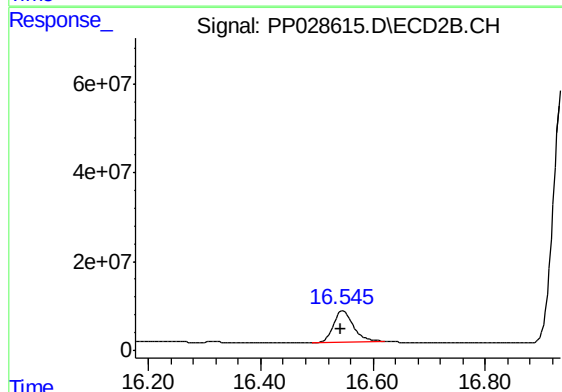
#13 2,4-DB

R.T.: 16.407 min
Delta R.T.: 0.009 min
Response: 136941514
Conc: 644.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

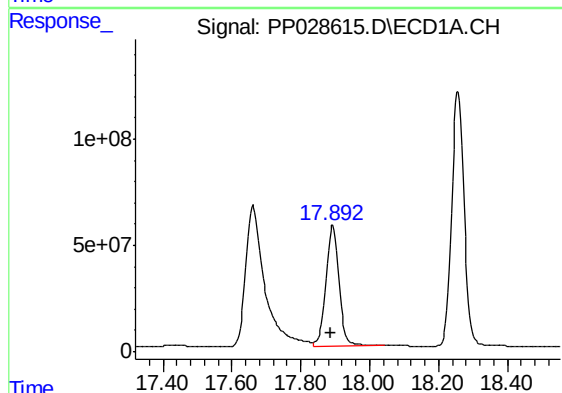
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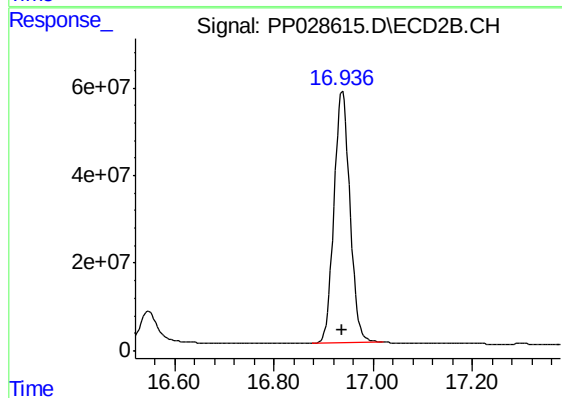
#13 2,4-DB

R.T.: 16.547 min
Delta R.T.: 0.003 min
Response: 176363502
Conc: 662.05 ng/ml



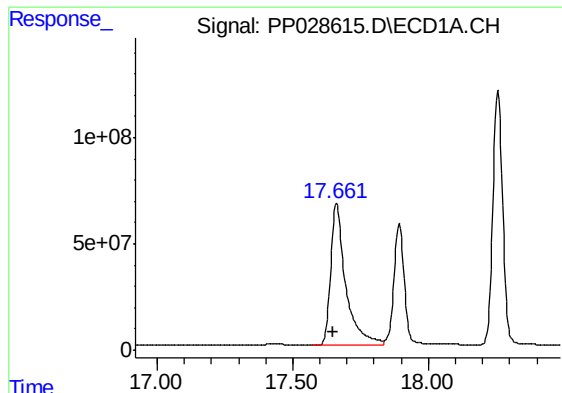
#14 DINOSEB

R.T.: 17.893 min
Delta R.T.: 0.007 min
Response: 1499728870
Conc: 706.34 ng/ml



#14 DINOSEB

R.T.: 16.938 min
Delta R.T.: 0.002 min
Response: 1274550287
Conc: 727.15 ng/ml



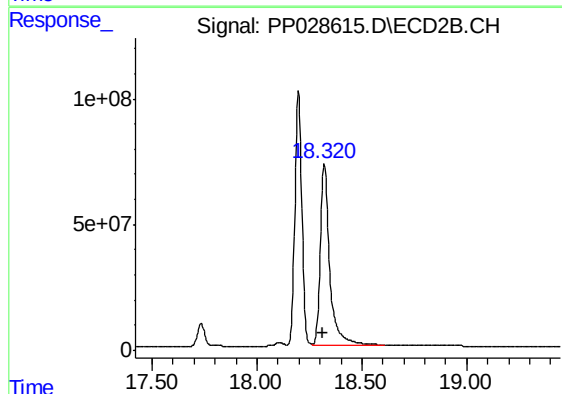
#15 Picloram

R.T.: 17.663 min
Delta R.T.: 0.012 min
Response: 2557755727
Conc: 617.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

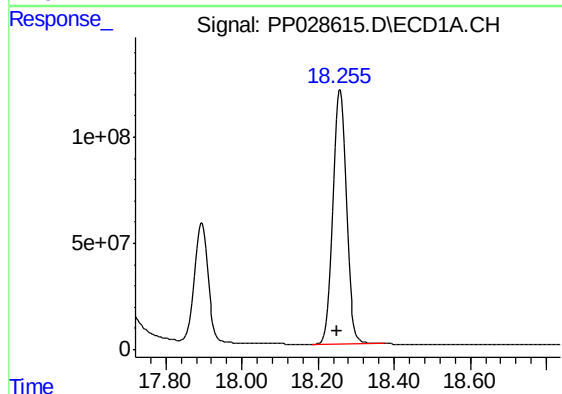
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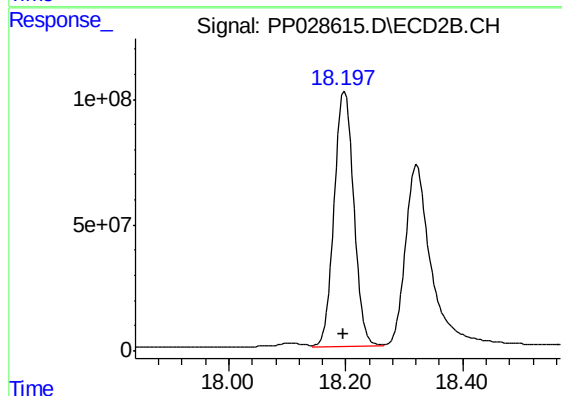
#15 Picloram

R.T.: 18.321 min
Delta R.T.: 0.006 min
Response: 2294304432
Conc: 655.00 ng/ml



#16 DCPA

R.T.: 18.257 min
Delta R.T.: 0.006 min
Response: 2991102586
Conc: 696.83 ng/ml



#16 DCPA

R.T.: 18.198 min
Delta R.T.: 0.001 min
Response: 2342839845
Conc: 715.85 ng/ml