

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020819\
 Data File : PP029117.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2019 20:39
 Operator : EI\MA
 Sample : K1348-02MSD
 Misc : hexane
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OK-01-020719MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 23:47:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020619.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 07 06:00:27 2019
 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	11.964	12.142	11233534	13676604	614.015	506.039
Target Compounds							
1) T	Dalapon	3.263	2.971	24550348	19404551	700.825	562.262
2) T	3,5-DICHL...	10.370	10.228	24721655	22301532	636.767	601.141
5) T	DICAMBA	12.283	12.453	54762987	58376623	686.688	659.531
6) T	MCPD	12.664	12.637	6290608	1351009	649.356	61.768 #
7) T	MCPA	12.861	13.027	719118	3516349	41.759	60.121 #
8) T	DICHLORPROP	13.472	13.565	15112811	19493584	731.549	775.941
9) T	2,4-D	13.821	14.050	19165648	24669398	714.852	733.876
10) T	Pentachlo...	14.233	14.655	242.8E6	212.8E6	625.744	594.216
11) T	2,4,5-TP ...	15.094	15.226	106.0E6	117.8E6	701.975	790.143
12) T	2,4,5-T	15.483	15.876	97467504	77797541	694.084	618.525
13) T	2,4-DB	16.242	16.469	9665097	12828419	734.397	736.021
14) T	DINOSEB	17.703	16.858	59010039	57277351	561.904	523.046
15) T	Picloram	17.496	18.252	136.6E6	117.6E6	606.916	593.405
16) T	DCPA	18.086	18.126	92475888	81647275	481.734	466.610

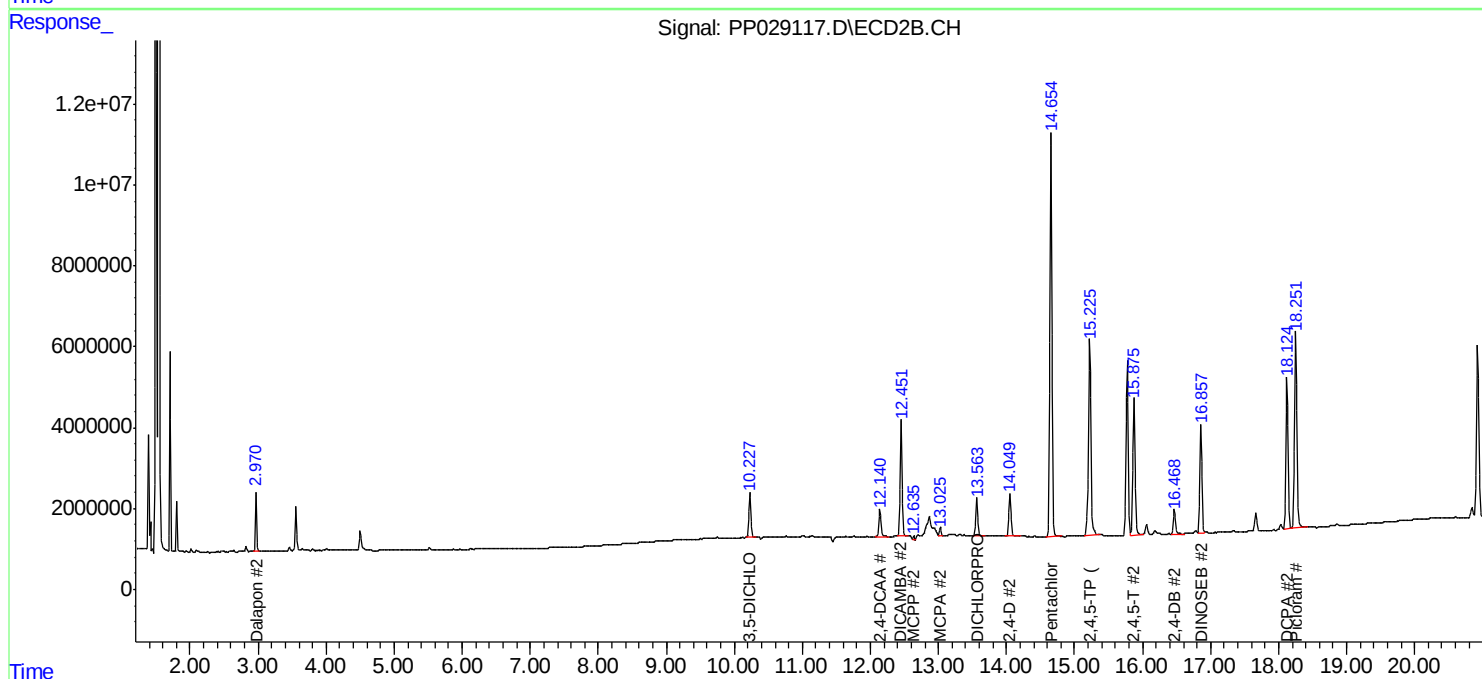
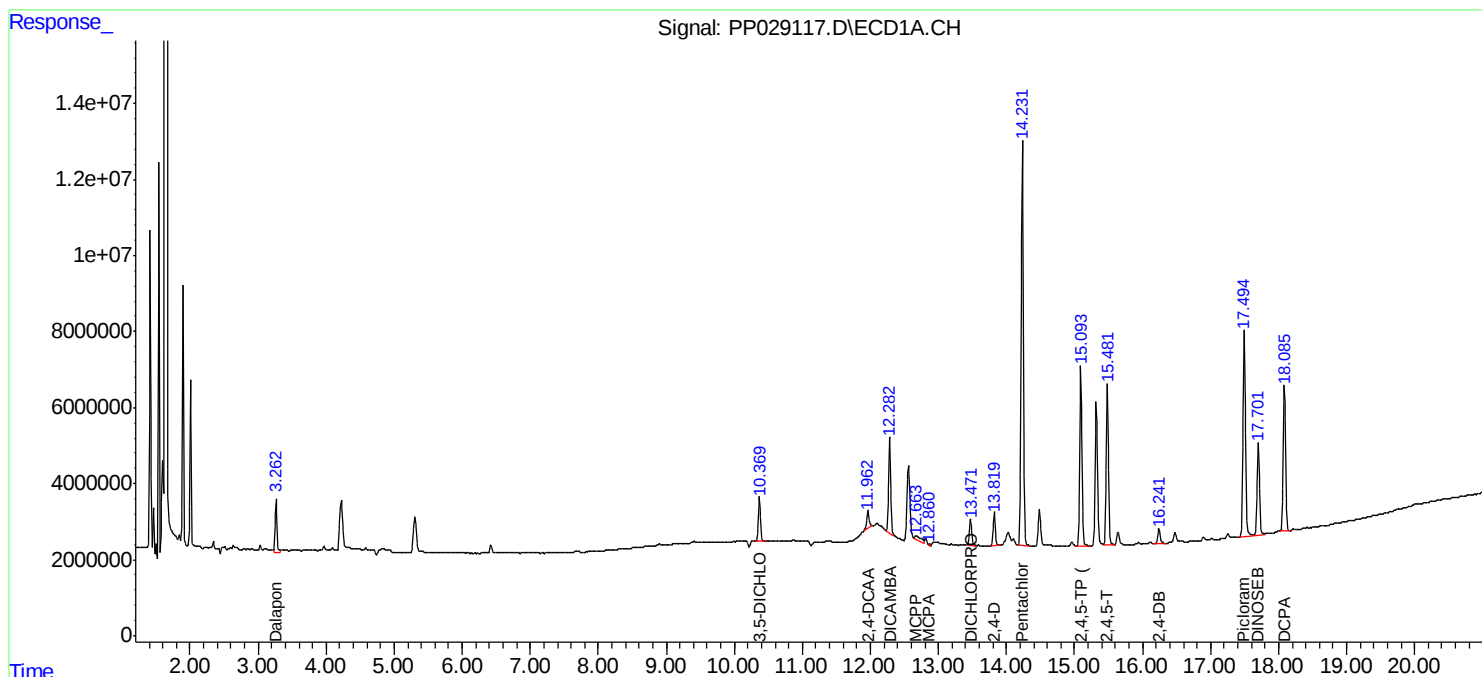
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

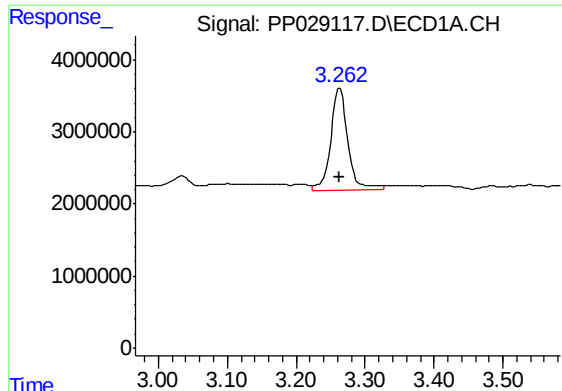
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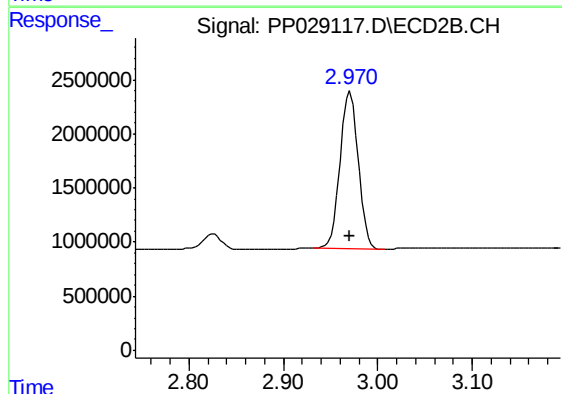




#1 Dalapon

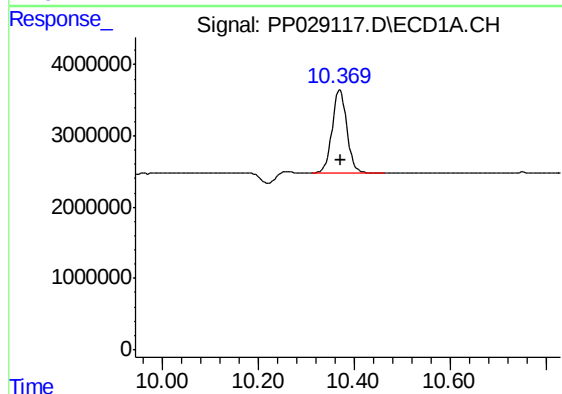
R.T.: 3.263 min
Delta R.T.: 0.000 min
Response: 24550348
Conc: 700.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
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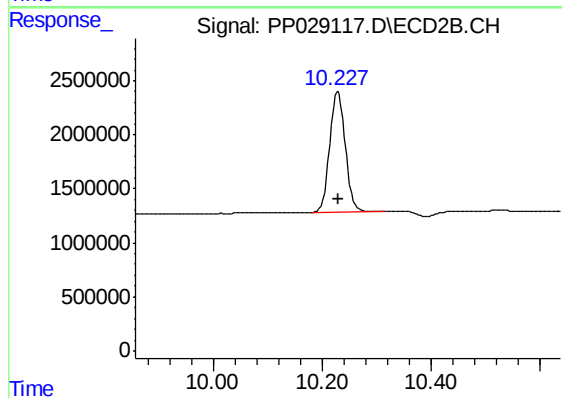
#1 Dalapon

R.T.: 2.971 min
Delta R.T.: 0.001 min
Response: 19404551
Conc: 562.26 ng/ml



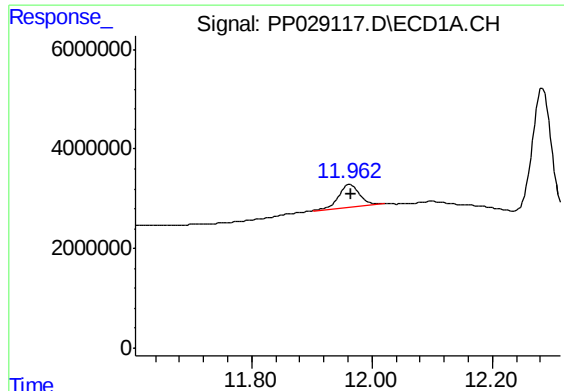
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.370 min
Delta R.T.: -0.002 min
Response: 24721655
Conc: 636.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

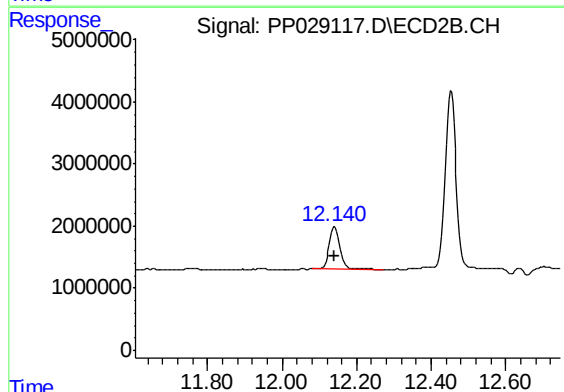
R.T.: 10.228 min
Delta R.T.: 0.000 min
Response: 22301532
Conc: 601.14 ng/ml



#4 2,4-DCAA

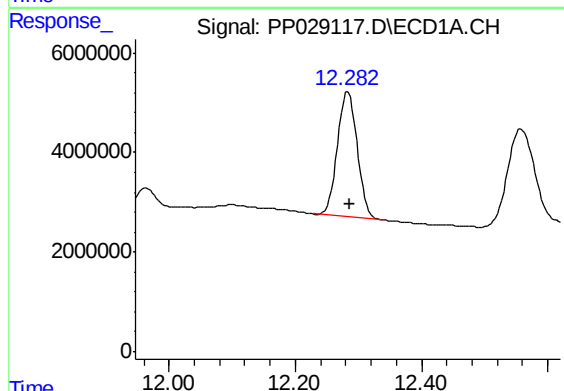
R.T.: 11.964 min
Delta R.T.: -0.001 min
Response: 11233534
Conc: 614.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-01-020719MSD



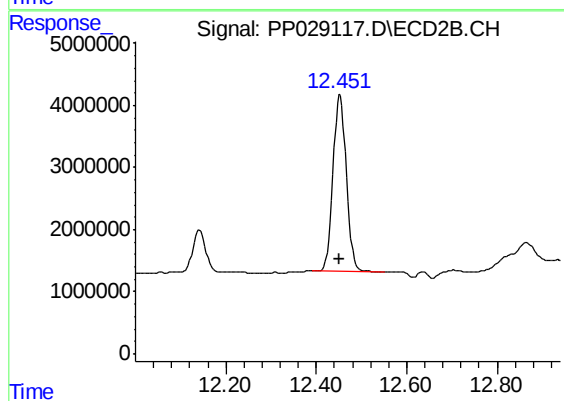
#4 2,4-DCAA

R.T.: 12.142 min
Delta R.T.: 0.000 min
Response: 13676604
Conc: 506.04 ng/ml



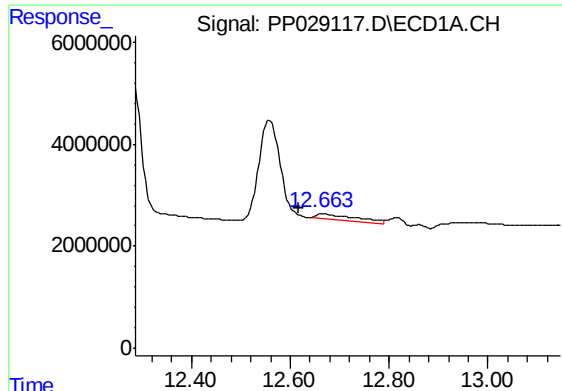
#5 DICAMBA

R.T.: 12.283 min
Delta R.T.: -0.002 min
Response: 54762987
Conc: 686.69 ng/ml



#5 DICAMBA

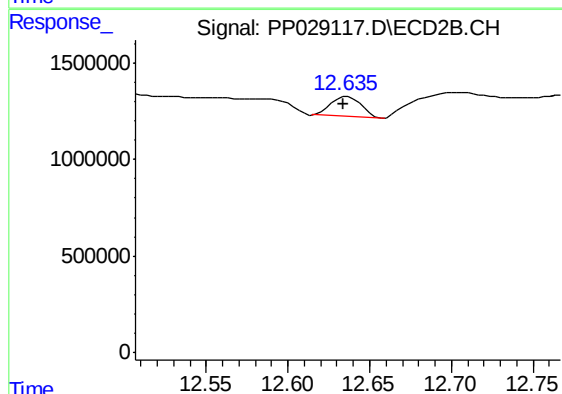
R.T.: 12.453 min
Delta R.T.: 0.000 min
Response: 58376623
Conc: 659.53 ng/ml



#6 MCPP

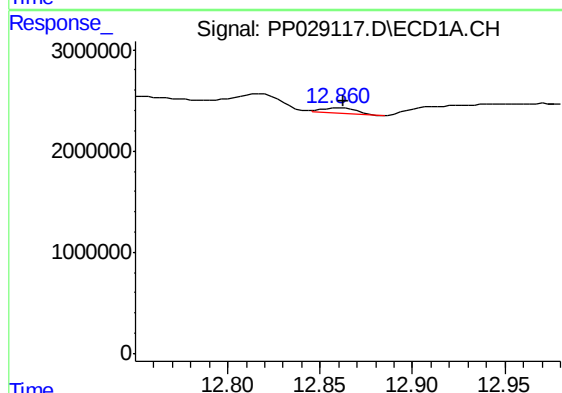
R.T.: 12.664 min
Delta R.T.: 0.046 min
Response: 6290608
Conc: 649.36 ug/ml

Instrument :
ECD_P
ClientSampleId :
OK-01-020719MSD



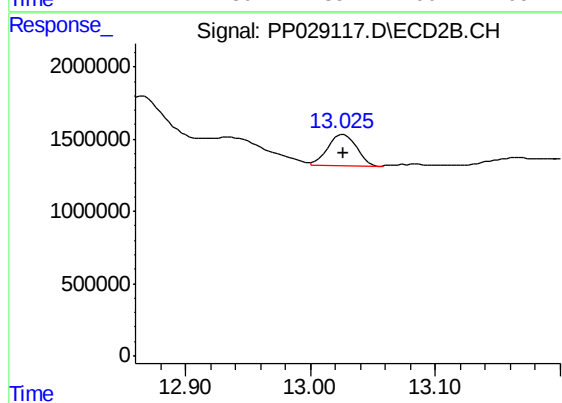
#6 MCPP

R.T.: 12.637 min
Delta R.T.: 0.003 min
Response: 1351009
Conc: 61.77 ug/ml



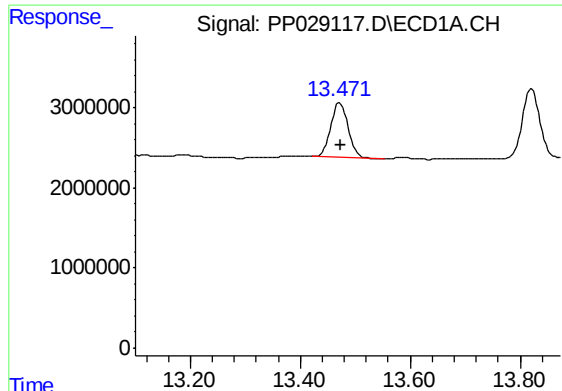
#7 MCPA

R.T.: 12.861 min
Delta R.T.: -0.002 min
Response: 719118
Conc: 41.76 ug/ml



#7 MCPA

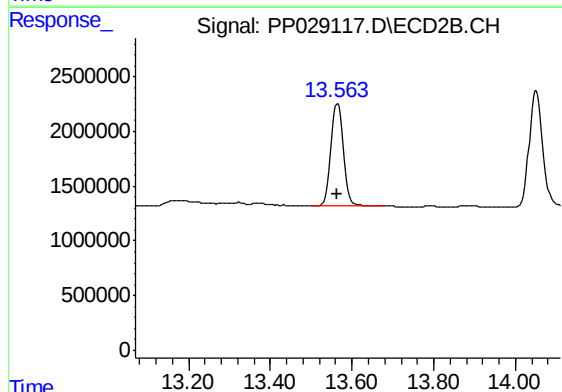
R.T.: 13.027 min
Delta R.T.: 0.000 min
Response: 3516349
Conc: 60.12 ug/ml



#8 DICHLORPROP

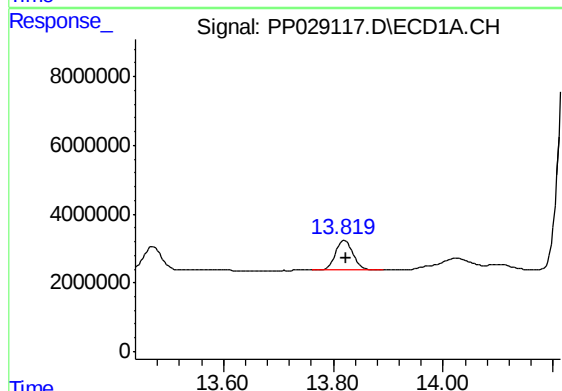
R.T.: 13.472 min
Delta R.T.: -0.003 min
Response: 15112811
Conc: 731.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-01-020719MSD



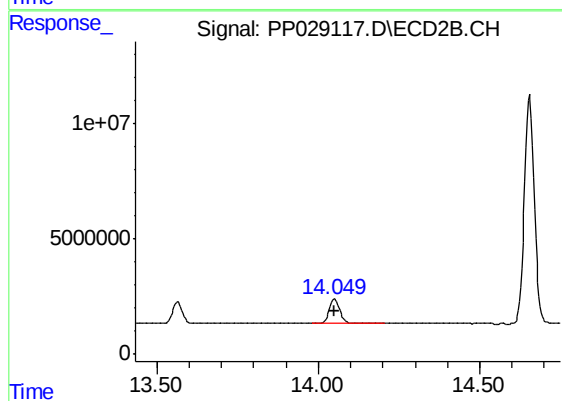
#8 DICHLORPROP

R.T.: 13.565 min
Delta R.T.: 0.001 min
Response: 19493584
Conc: 775.94 ng/ml



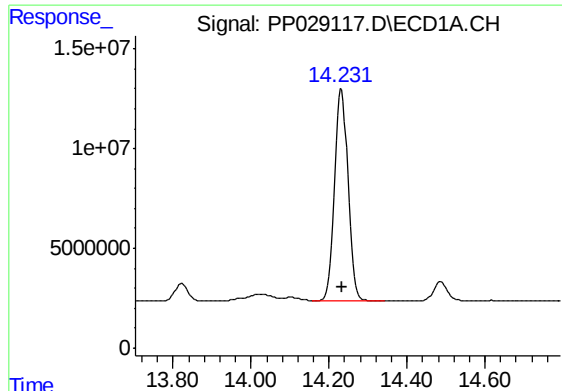
#9 2,4-D

R.T.: 13.821 min
Delta R.T.: -0.002 min
Response: 19165648
Conc: 714.85 ng/ml



#9 2,4-D

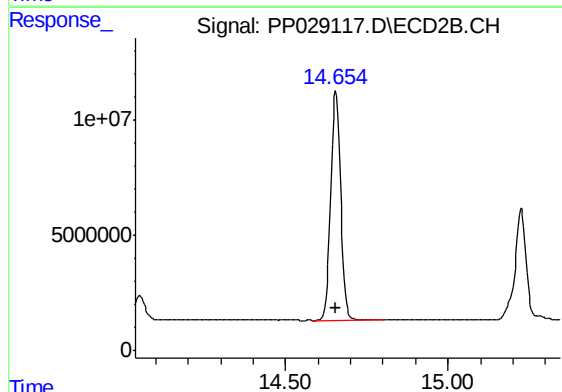
R.T.: 14.050 min
Delta R.T.: -0.001 min
Response: 24669398
Conc: 733.88 ng/ml



#10 Pentachlorophenol

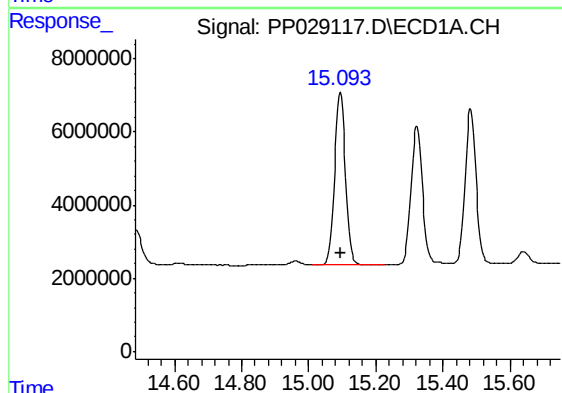
R.T.: 14.233 min
Delta R.T.: 0.000 min
Response: 242816343
Conc: 625.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-01-020719MSD



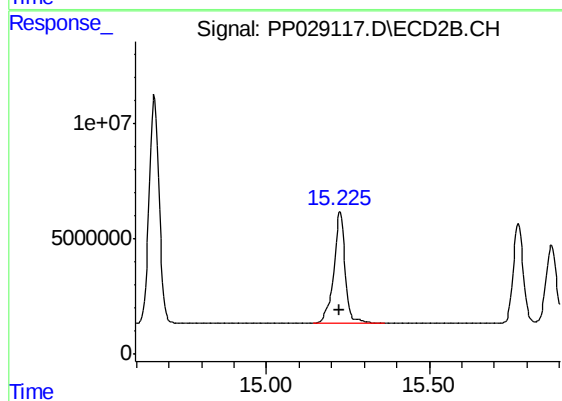
#10 Pentachlorophenol

R.T.: 14.655 min
Delta R.T.: 0.001 min
Response: 212820623
Conc: 594.22 ng/ml



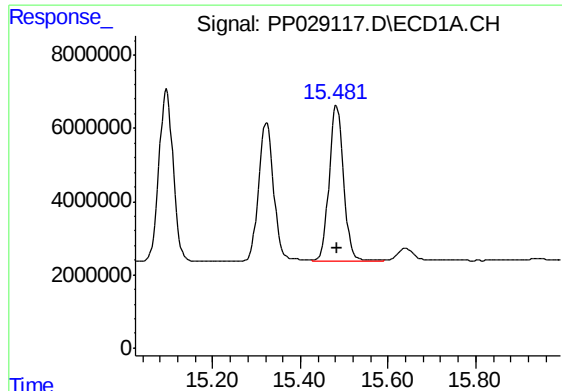
#11 2,4,5-TP (SILVEX)

R.T.: 15.094 min
Delta R.T.: -0.001 min
Response: 105950424
Conc: 701.98 ng/ml



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

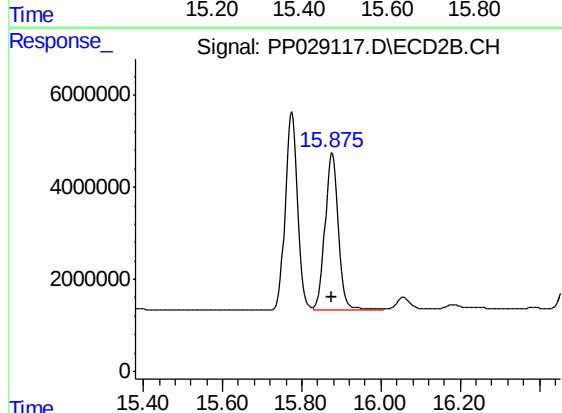
R.T.: 15.226 min
Delta R.T.: 0.000 min
Response: 117841359
Conc: 790.14 ng/ml



#12 2,4,5-T

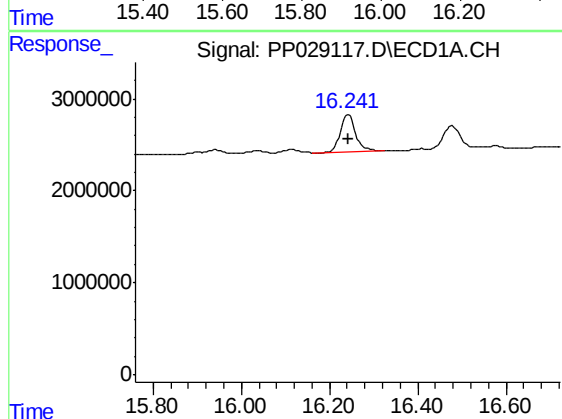
R.T.: 15.483 min
Delta R.T.: -0.002 min
Response: 97467504
Conc: 694.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-01-020719MSD



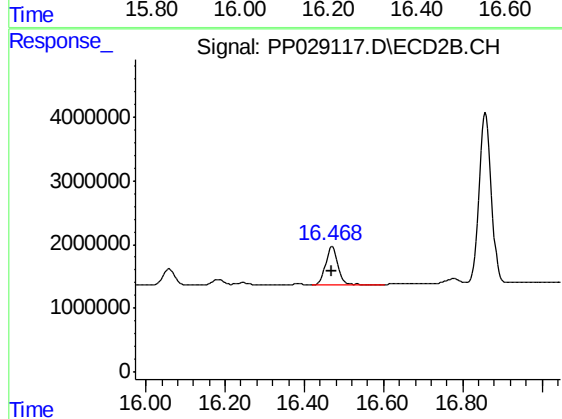
#12 2,4,5-T

R.T.: 15.876 min
Delta R.T.: 0.000 min
Response: 77797541
Conc: 618.52 ng/ml



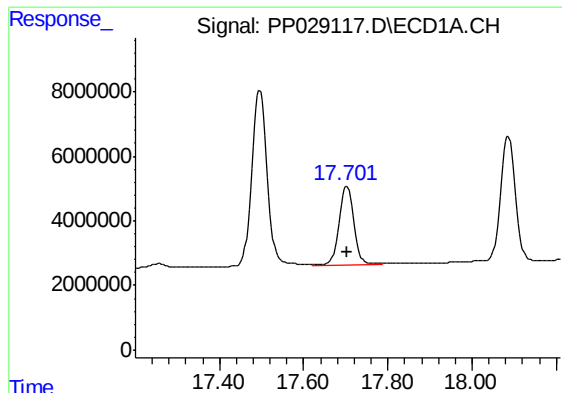
#13 2,4-DB

R.T.: 16.242 min
Delta R.T.: -0.002 min
Response: 9665097
Conc: 734.40 ng/ml



#13 2,4-DB

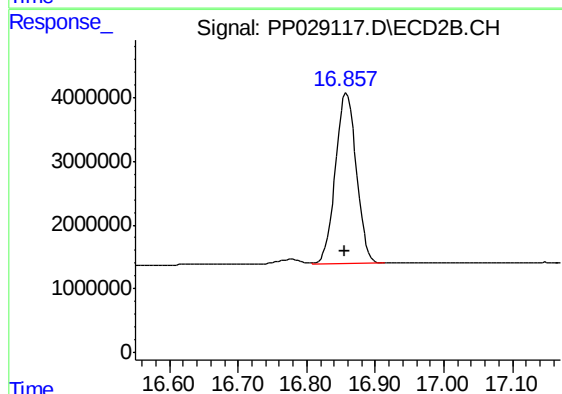
R.T.: 16.469 min
Delta R.T.: -0.002 min
Response: 12828419
Conc: 736.02 ng/ml



#14 DINOSEB

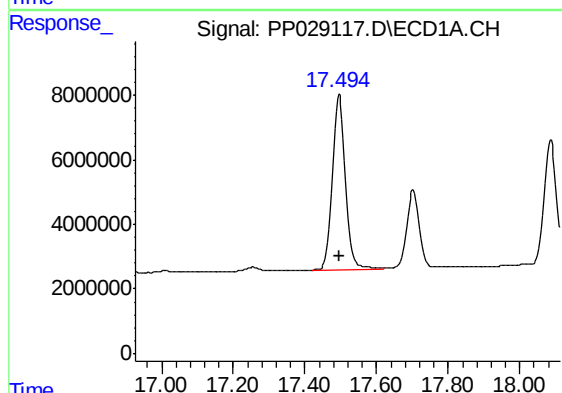
R.T.: 17.703 min
Delta R.T.: 0.000 min
Response: 59010039
Conc: 561.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
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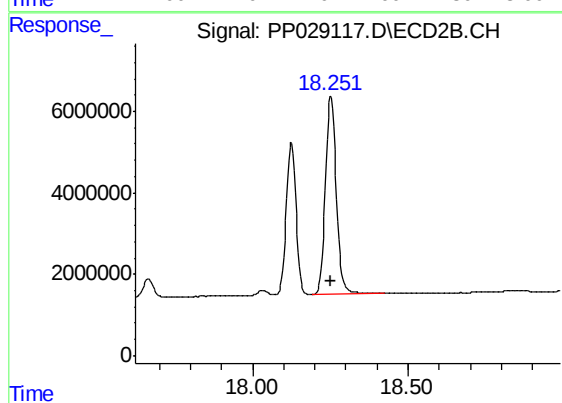
#14 DINOSEB

R.T.: 16.858 min
Delta R.T.: 0.003 min
Response: 57277351
Conc: 523.05 ng/ml



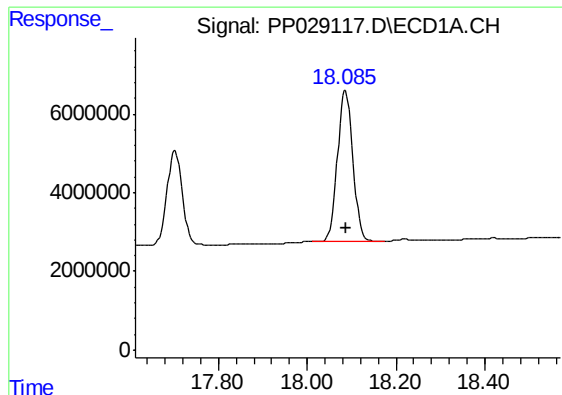
#15 Picloram

R.T.: 17.496 min
Delta R.T.: -0.002 min
Response: 136617705
Conc: 606.92 ng/ml



#15 Picloram

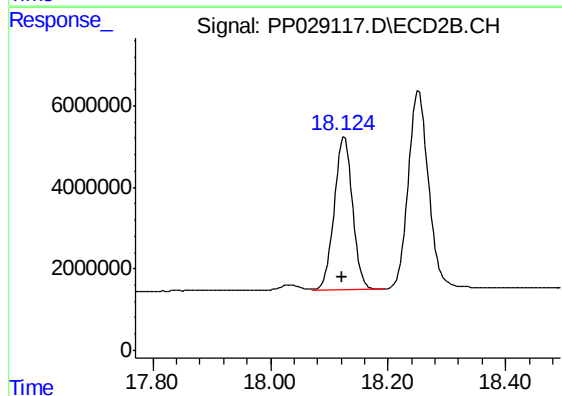
R.T.: 18.252 min
Delta R.T.: 0.000 min
Response: 117638834
Conc: 593.40 ng/ml



#16 DCPA

R.T.: 18.086 min
Delta R.T.: -0.002 min
Response: 92475888
Conc: 481.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-01-020719MSD



#16 DCPA

R.T.: 18.126 min
Delta R.T.: 0.003 min
Response: 81647275
Conc: 466.61 ng/ml