

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042319\
 Data File : PS004229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2019 22:50
 Operator : EI\SJ
 Sample : PB119065BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB119065BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 01:34:39 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	11.212	10.713	337.4E6	315.2E6	695.331	686.350
Target Compounds							
1) T	Dalapon	2.829	2.313	403.2E6	381.1E6	588.595	606.369
2) T	3,5-DICHL...	9.642	0.000	457.3E6	0	638.969	N.D. #
3) T	4-Nitroph...	10.861	9.876	114.2E6	135.6E6	452.111	565.463 #
5) T	DICAMBA	11.504	10.988	1318.0E6	849.4E6	671.910	515.874
6) T	MCPD	11.842	11.217	89849568	68613889	68.826	65.784
7) T	MCPA	12.092	11.592	141.1E6	107.6E6	68.414	59.118
8) T	DICHLORPROP	12.699	12.116	326.3E6	275.5E6	674.071	649.000
9) T	2,4-D	13.079	12.594	249.4E6	129.4E6	547.821	252.869 #
10) T	Pentachlo...	13.413	13.113	5147.8E6	3596.6E6	709.742	579.123
11) T	2,4,5-TP ...	14.297	13.745	1830.4E6	1575.3E6	676.109	654.205
12) T	2,4,5-T	14.706	14.281	2036.6E6	2704.5E6	691.720	1172.440 #
13) T	2,4-DB	15.455	14.964	245.1E6	175.9E6	786.894	570.930 #
14) T	DINOSEB	16.897	15.379	1771.1E6	680.4E6	706.923	364.047 #
15) T	Picloram	16.693	16.615	1997.0E6	1454.7E6	556.855	424.923
16) T	DCPA	17.245	16.615	2521.8E6	1454.7E6	700.554	457.681 #

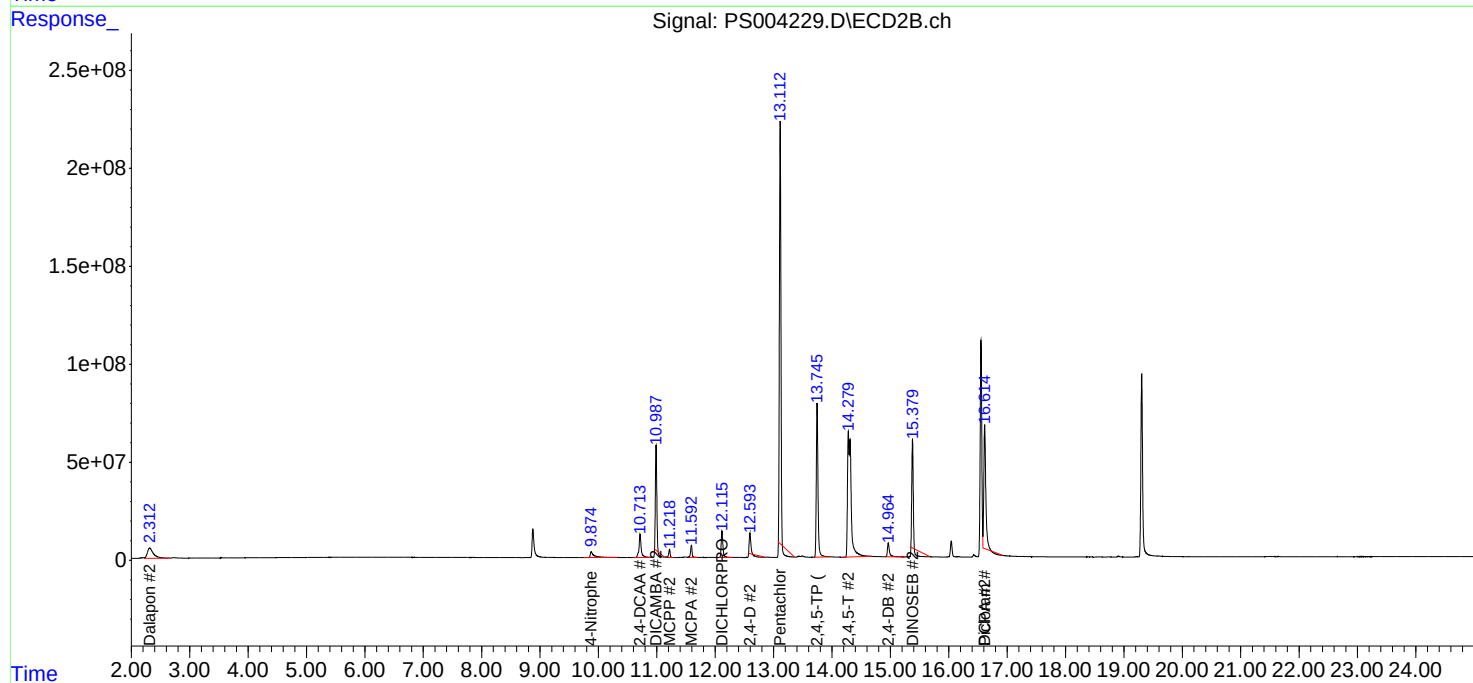
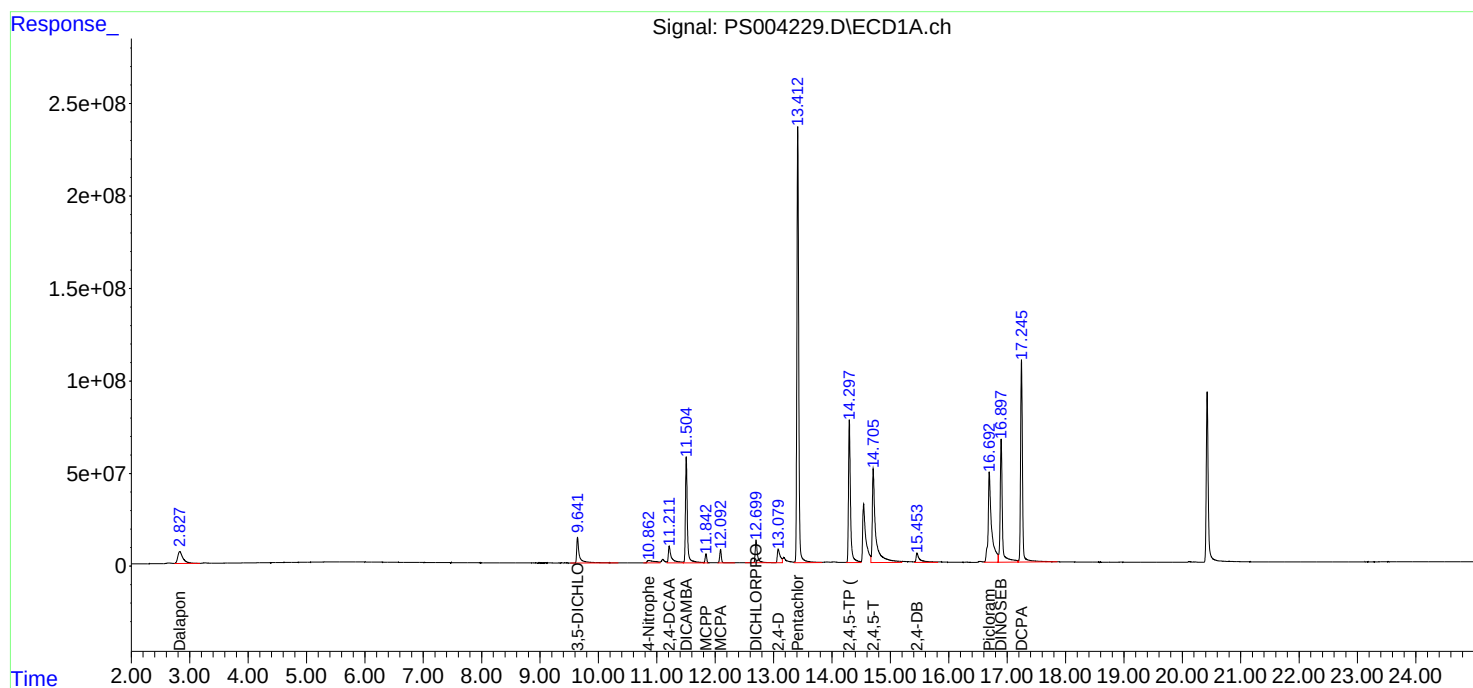
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

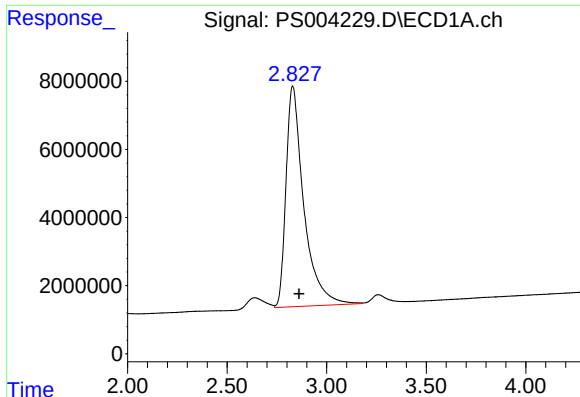
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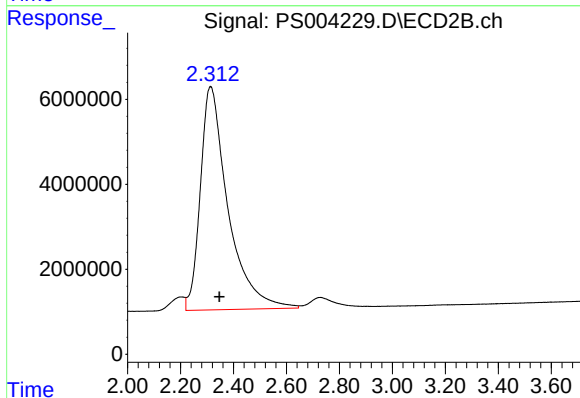




#1 Dalapon

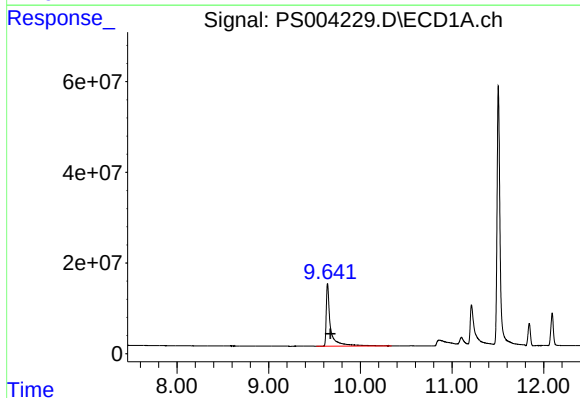
R.T.: 2.829 min
Delta R.T.: -0.033 min
Response: 403242335
Conc: 588.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119065BS



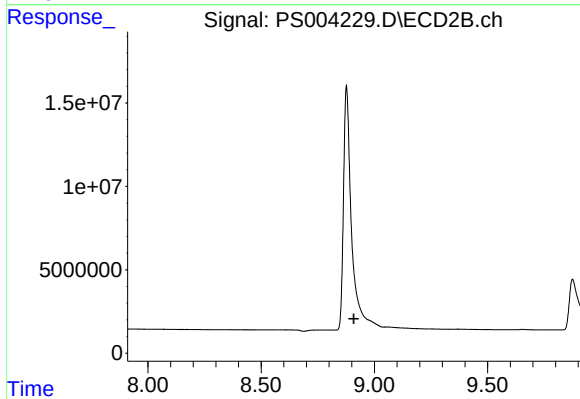
#1 Dalapon

R.T.: 2.313 min
Delta R.T.: -0.033 min
Response: 381075285
Conc: 606.37 ng/ml



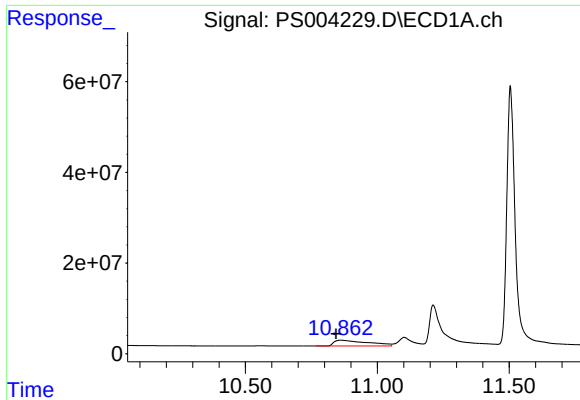
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.642 min
Delta R.T.: -0.031 min
Response: 457263276
Conc: 638.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

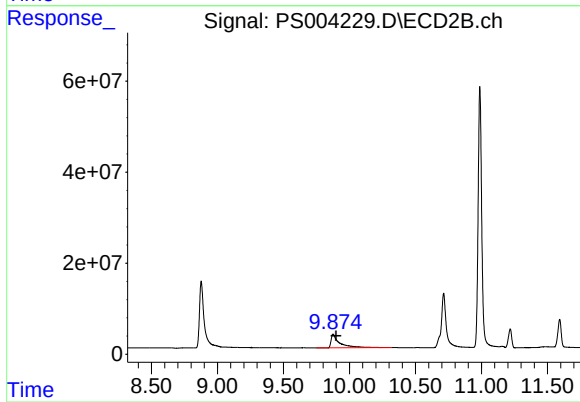
R.T.: 0.000 min
Exp R.T.: 8.909 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

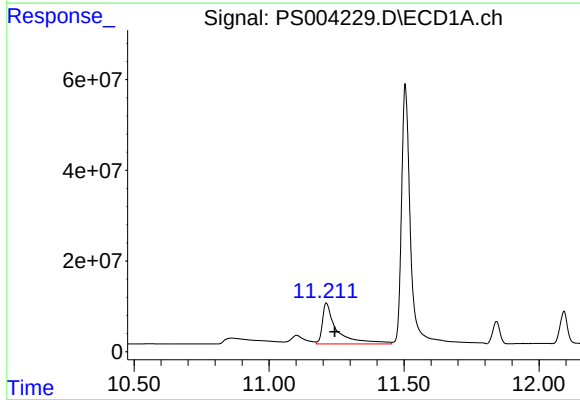
R.T.: 10.861 min
Delta R.T.: 0.018 min
Response: 114201644
Conc: 452.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119065BS



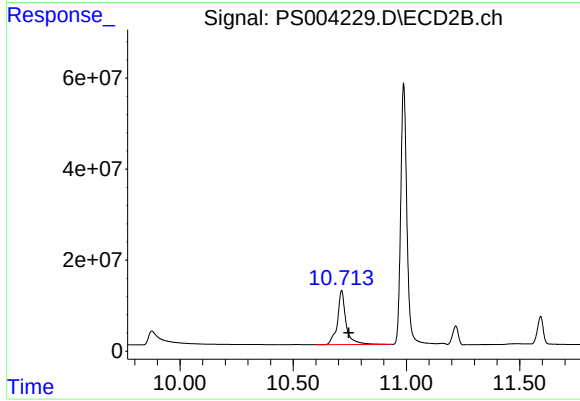
#3 4-Nitrophenol

R.T.: 9.876 min
Delta R.T.: -0.022 min
Response: 135602173
Conc: 565.46 ng/ml



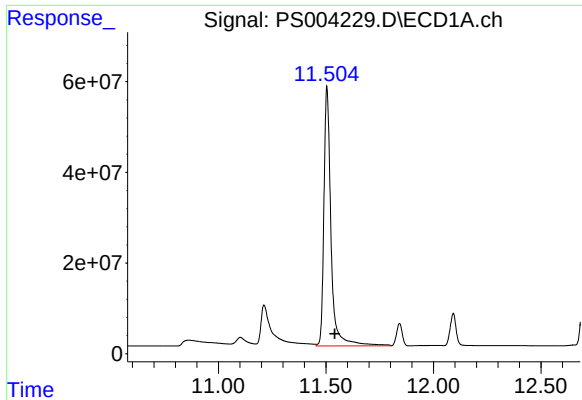
#4 2,4-DCAA

R.T.: 11.212 min
Delta R.T.: -0.031 min
Response: 337385009
Conc: 695.33 ng/ml



#4 2,4-DCAA

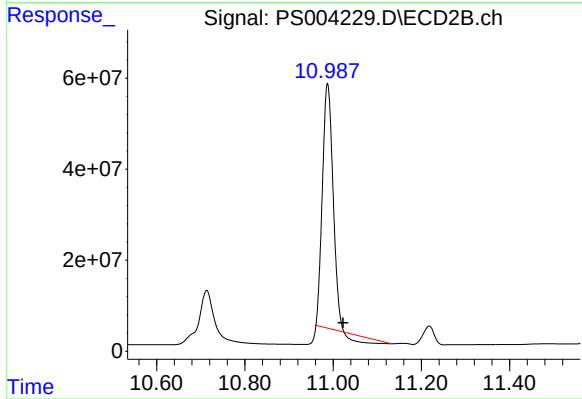
R.T.: 10.713 min
Delta R.T.: -0.032 min
Response: 315200572
Conc: 686.35 ng/ml



#5 DICAMBA

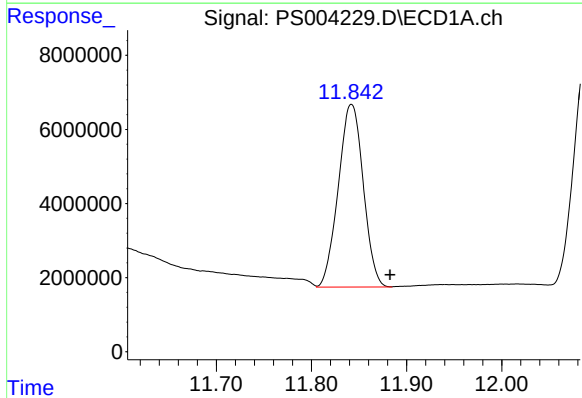
R.T.: 11.504 min
Delta R.T.: -0.037 min
Response: 1317992051
Conc: 671.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119065BS



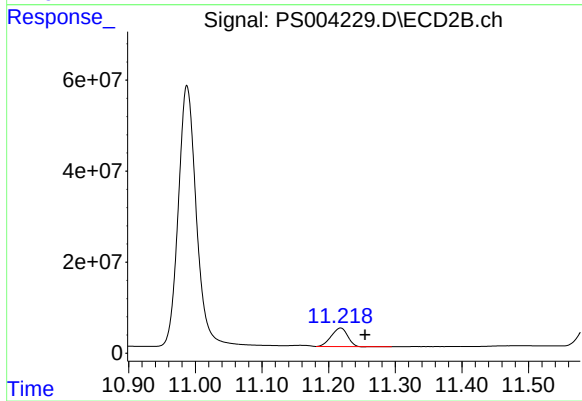
#5 DICAMBA

R.T.: 10.988 min
Delta R.T.: -0.035 min
Response: 849360357
Conc: 515.87 ng/ml



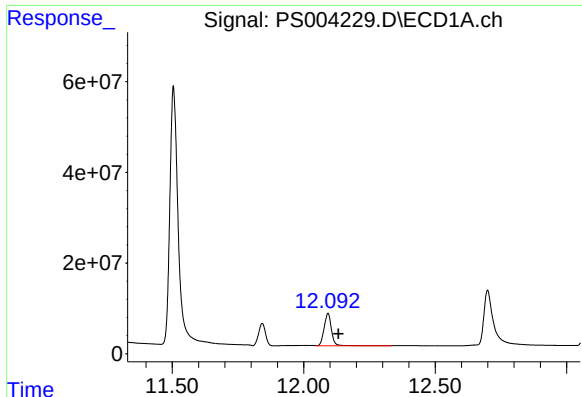
#6 MCP

R.T.: 11.842 min
Delta R.T.: -0.040 min
Response: 89849568
Conc: 68.83 ug/ml



#6 MCP

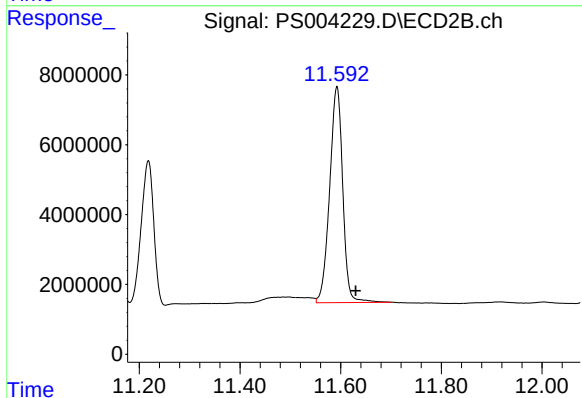
R.T.: 11.217 min
Delta R.T.: -0.037 min
Response: 68613889
Conc: 65.78 ug/ml



#7 MCPA

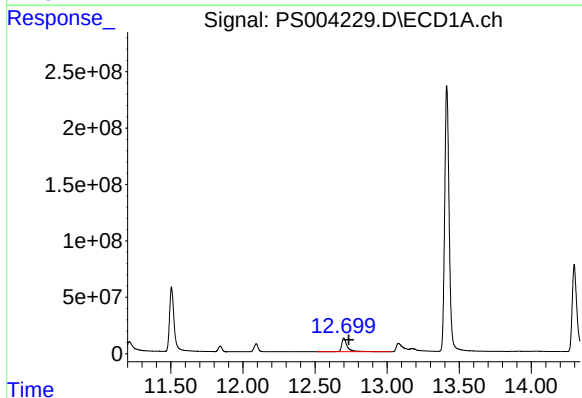
R.T.: 12.092 min
Delta R.T.: -0.040 min
Response: 141147874
Conc: 68.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB119065BS



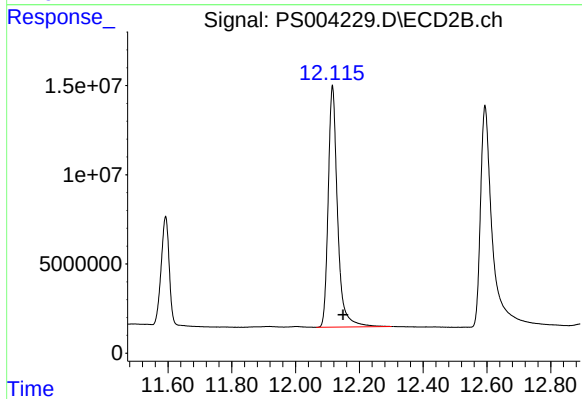
#7 MCPA

R.T.: 11.592 min
Delta R.T.: -0.038 min
Response: 107565129
Conc: 59.12 ug/ml



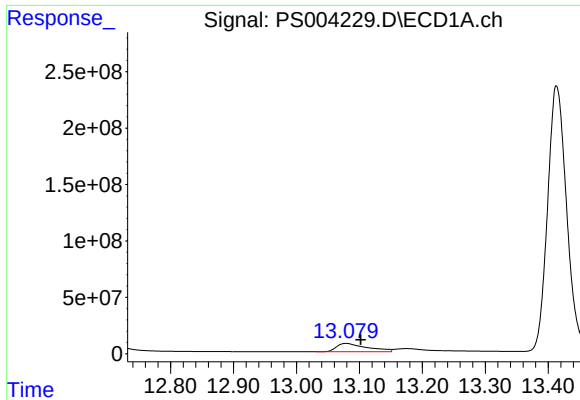
#8 DICHLORPROP

R.T.: 12.699 min
Delta R.T.: -0.035 min
Response: 326317119
Conc: 674.07 ng/ml



#8 DICHLORPROP

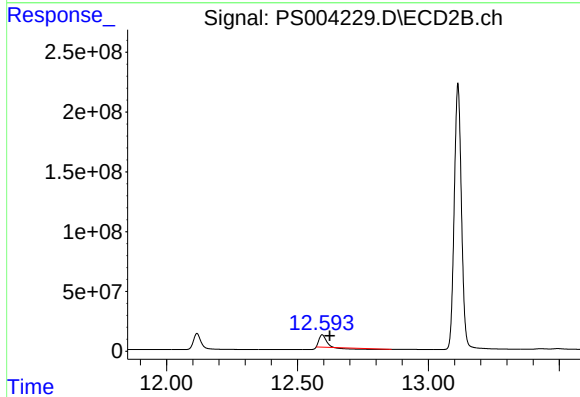
R.T.: 12.116 min
Delta R.T.: -0.033 min
Response: 275511252
Conc: 649.00 ng/ml



#9 2,4-D

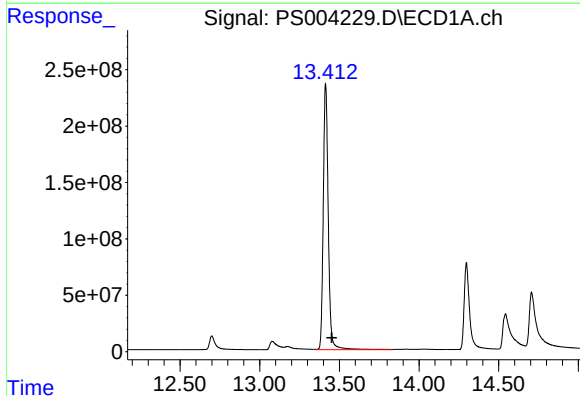
R.T.: 13.079 min
Delta R.T.: -0.023 min
Response: 249439068
Conc: 547.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119065BS



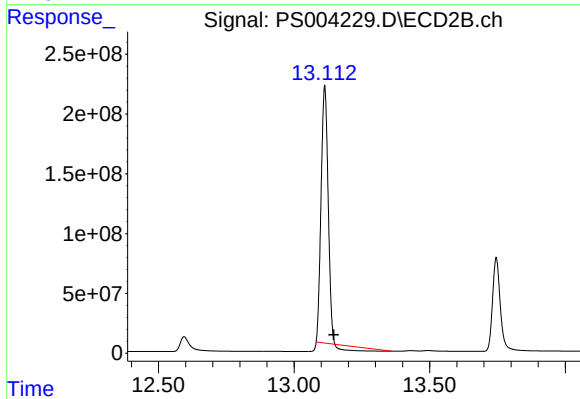
#9 2,4-D

R.T.: 12.594 min
Delta R.T.: -0.028 min
Response: 129396197
Conc: 252.87 ng/ml



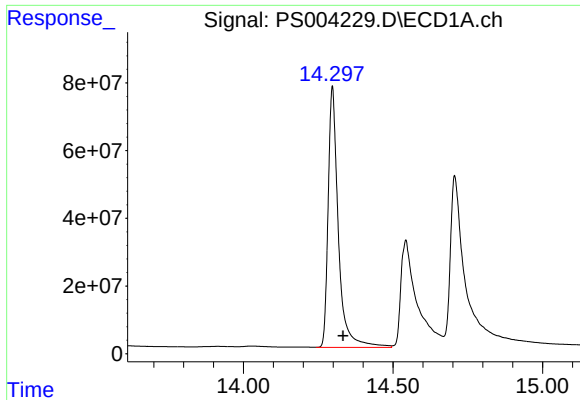
#10 Pentachlorophenol

R.T.: 13.413 min
Delta R.T.: -0.038 min
Response: 5147753057
Conc: 709.74 ng/ml



#10 Pentachlorophenol

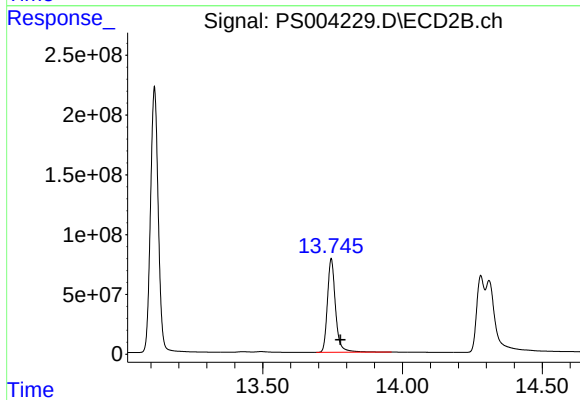
R.T.: 13.113 min
Delta R.T.: -0.034 min
Response: 3596626250
Conc: 579.12 ng/ml



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

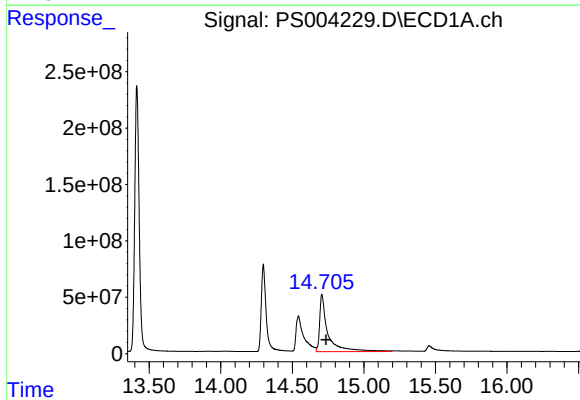
R.T.: 14.297 min
Delta R.T.: -0.036 min
Response: 1830415290
Conc: 676.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119065BS



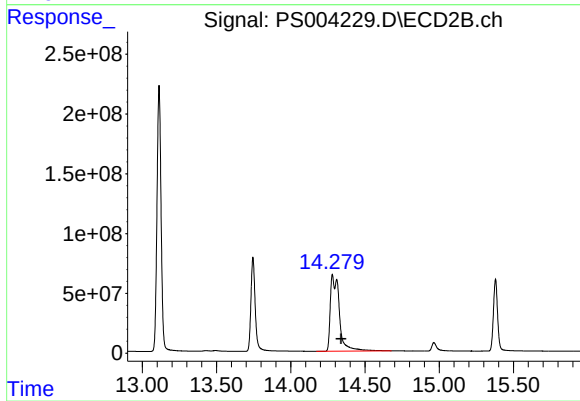
#11 2,4,5-TP (SILVEX)

R.T.: 13.745 min
Delta R.T.: -0.032 min
Response: 1575320502
Conc: 654.21 ng/ml



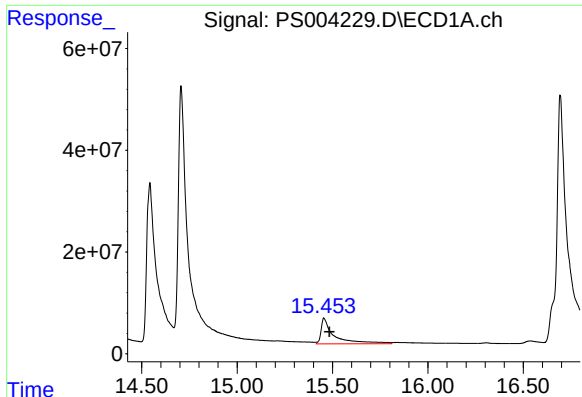
#12 2,4,5-T

R.T.: 14.706 min
Delta R.T.: -0.031 min
Response: 2036648755
Conc: 691.72 ng/ml



#12 2,4,5-T

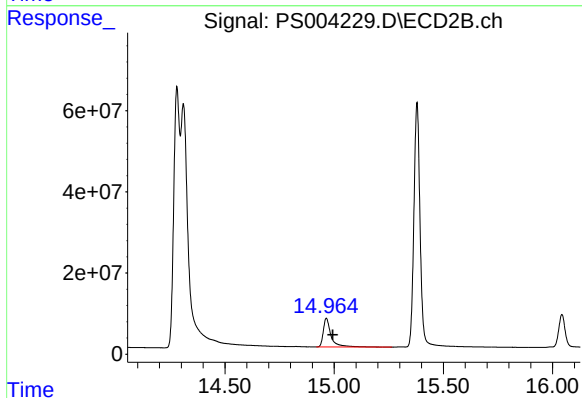
R.T.: 14.281 min
Delta R.T.: -0.057 min
Response: 2704473828
Conc: 1172.44 ng/ml



#13 2,4-DB

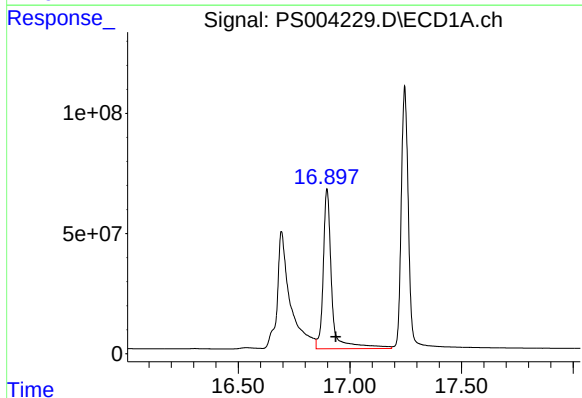
R.T.: 15.455 min
Delta R.T.: -0.029 min
Response: 245053877
Conc: 786.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119065BS



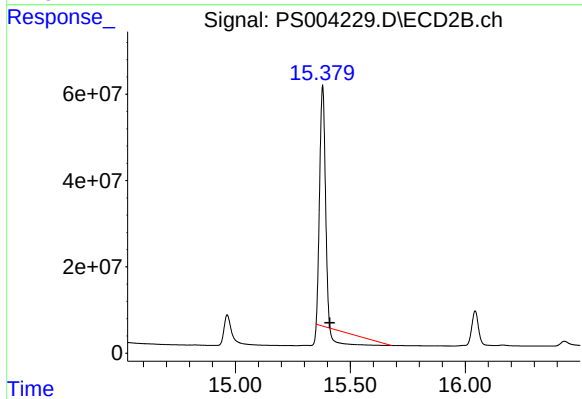
#13 2,4-DB

R.T.: 14.964 min
Delta R.T.: -0.028 min
Response: 175895468
Conc: 570.93 ng/ml



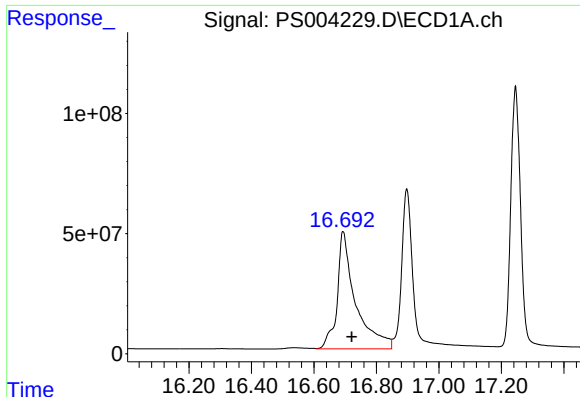
#14 DINOSEB

R.T.: 16.897 min
Delta R.T.: -0.039 min
Response: 1771114693
Conc: 706.92 ng/ml



#14 DINOSEB

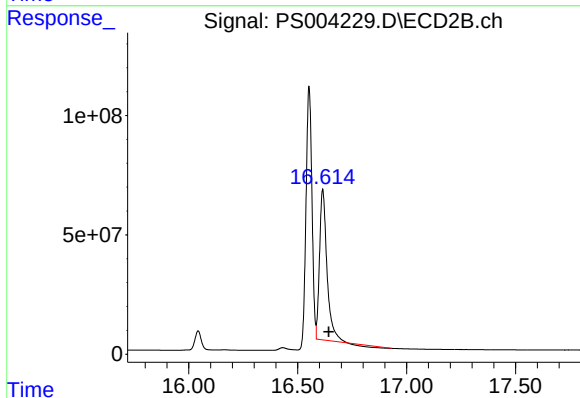
R.T.: 15.379 min
Delta R.T.: -0.032 min
Response: 680380841
Conc: 364.05 ng/ml



#15 Picloram

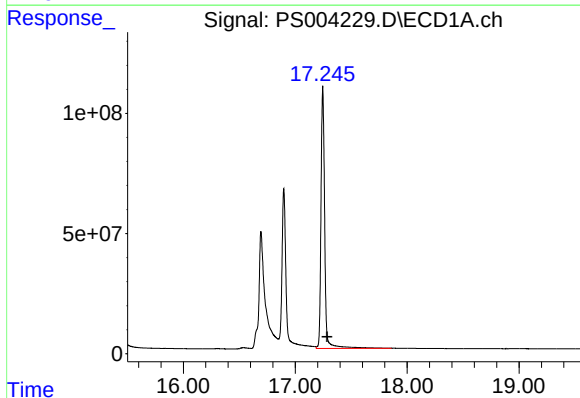
R.T.: 16.693 min
Delta R.T.: -0.028 min
Response: 1996981237
Conc: 556.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119065BS



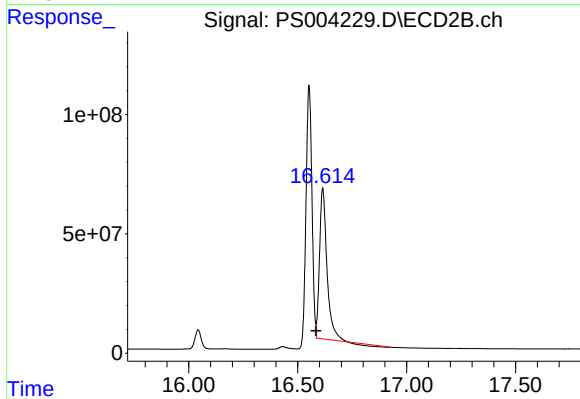
#15 Picloram

R.T.: 16.615 min
Delta R.T.: -0.027 min
Response: 1454696669
Conc: 424.92 ng/ml



#16 DCPA

R.T.: 17.245 min
Delta R.T.: -0.038 min
Response: 2521827029
Conc: 700.55 ng/ml



#16 DCPA

R.T.: 16.615 min
Delta R.T.: 0.031 min
Response: 1454696669
Conc: 457.68 ng/ml