

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 20:56
 Operator : DD\AJ
 Sample : M3407-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 27S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:29:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.185	6.766	347.0E6	111.7E6	235.861	214.120
Target Compounds							
1) T	Dalapon	2.976	2.484	38839486	73606516	19.251	105.659 #
2) T	3,5-DICHL...	0.000	5.981	0	27166642	N.D.	34.403
3) T	4-Nitroph...	6.960f	6.416	5267990	7115072	6.592	23.154 #
5) T	DICAMBA	7.408	6.918	9550849	3435420	1.705	1.576
6) T	MCPD	7.538	7.022	9882725	1924792	2.335	1.114 #
7) T	MCPA	7.656f	7.226	416.1E6	9335538	67.540	3.425 #
8) T	DICHLORPROP	8.014f	7.567	11824941	18723455	8.787	34.560 #
9) T	2,4-D	0.000	7.823	0	7916285	N.D.	12.495
10) T	Pentachlo...	8.666f	8.249	33256005	5568995	1.694	<MDL #
11) T	2,4,5-TP ...	9.216f	8.657	20889819	22121336	2.889	7.581 #
12) T	2,4,5-T	9.380f	9.064f	73564508	4639544	9.650	1.602 #
13) T	2,4-DB	0.000	9.513	0	1769336	N.D.	4.677
14) T	DINOSEB	11.111	9.878	141.9E6	54697031	26.912	26.848
15) T	Picloram	10.940	10.831	150.9E6	11358591	15.114	2.821 #
16) T	DCPA	0.000	10.831f	0	11358591	N.D.	2.527

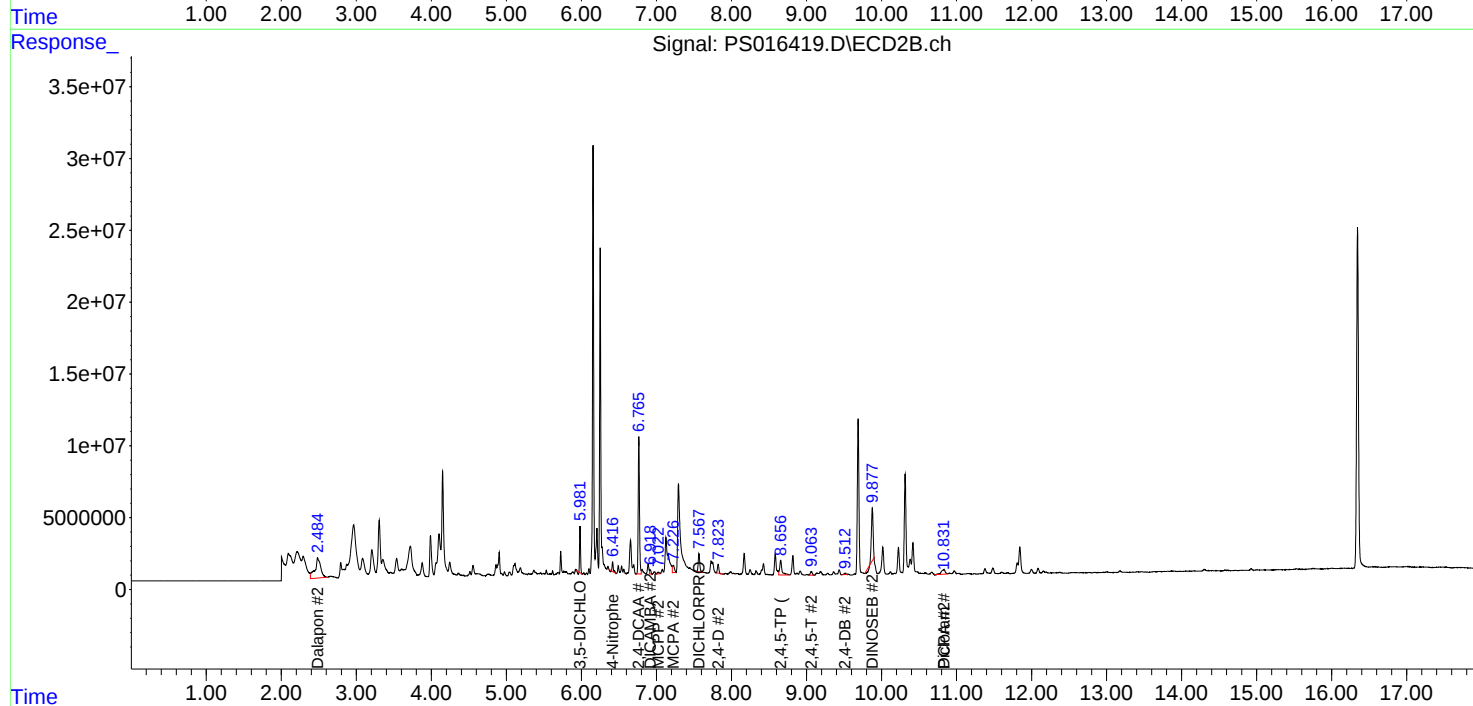
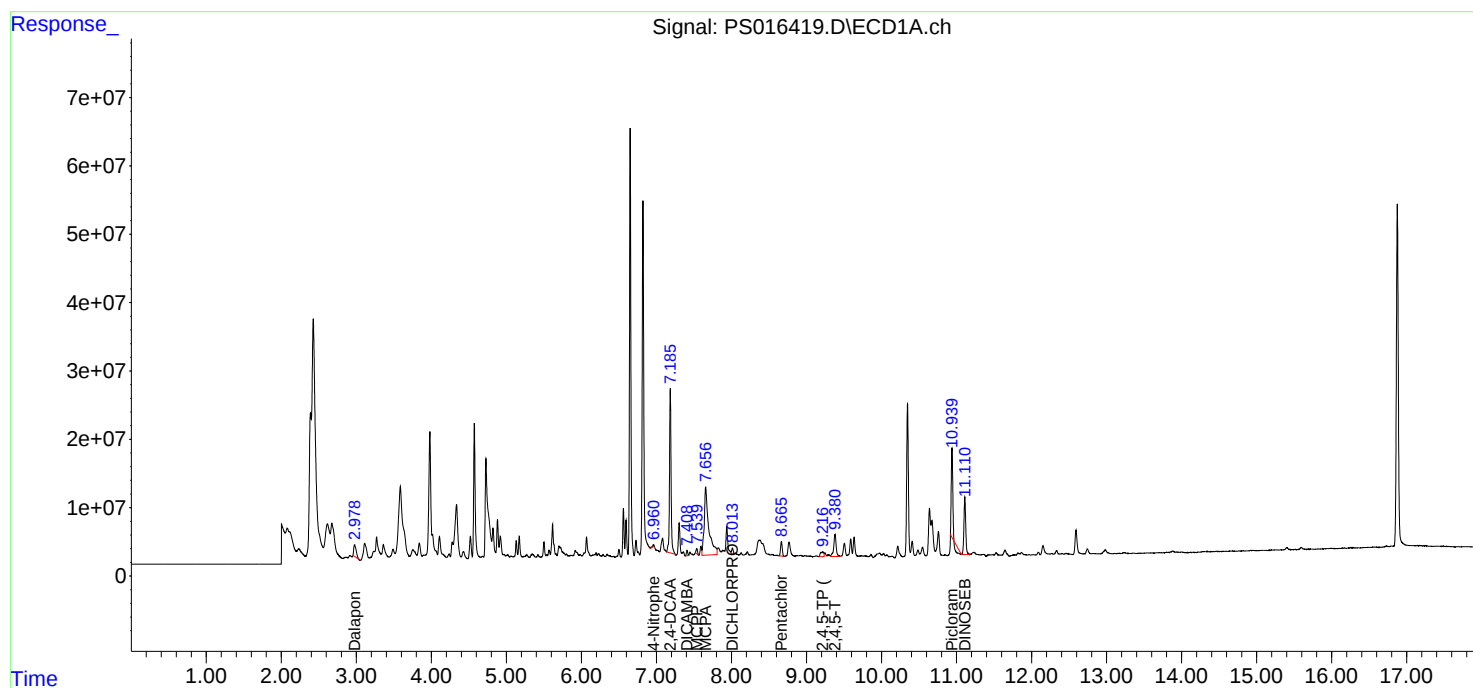
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

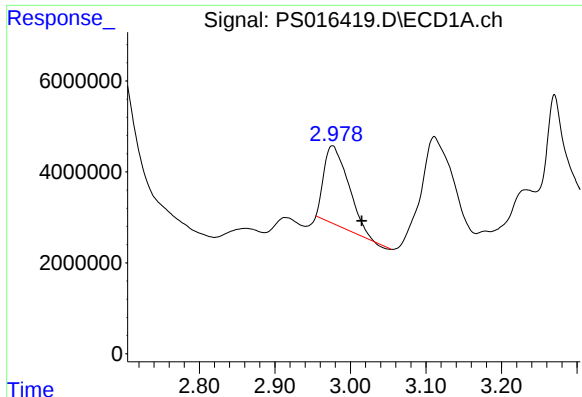
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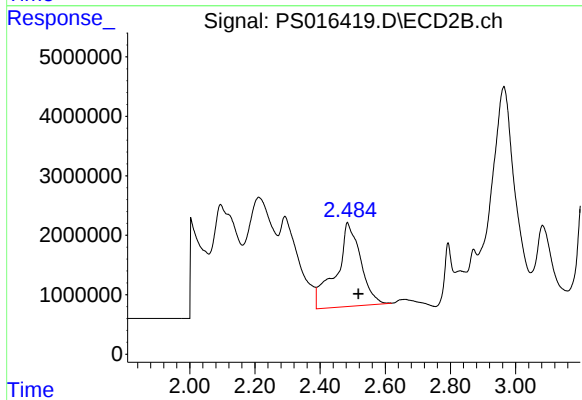




#1 Dalapon

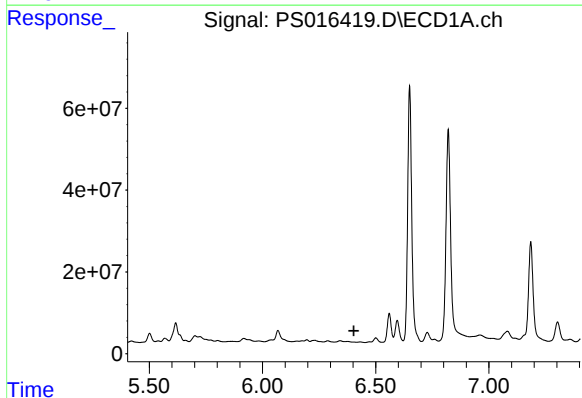
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 38839486
Conc: 19.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
27S



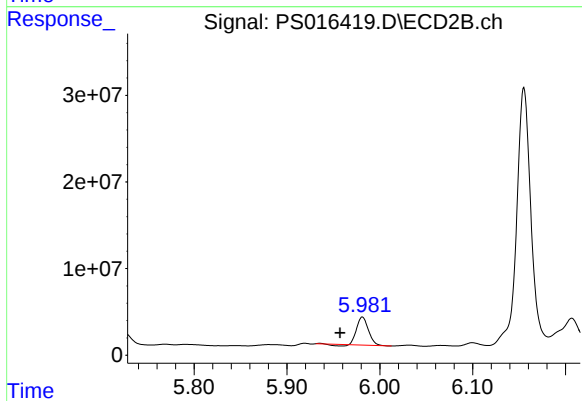
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.034 min
Response: 73606516
Conc: 105.66 ng/ml



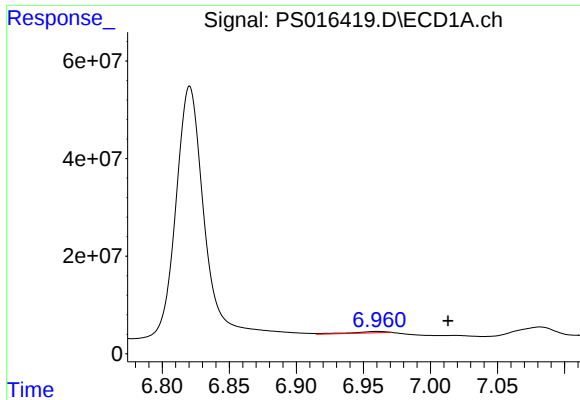
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

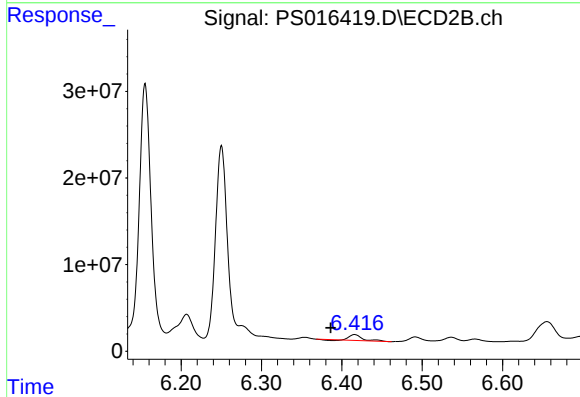
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 27166642
Conc: 34.40 ng/ml



#3 4-Nitrophenol

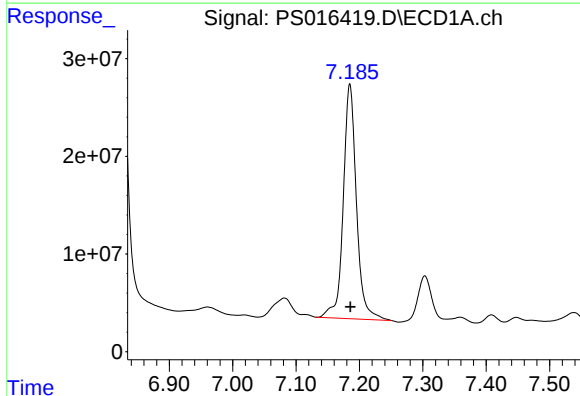
R.T.: 6.960 min
Delta R.T.: -0.053 min
Response: 5267990
Conc: 6.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
27S



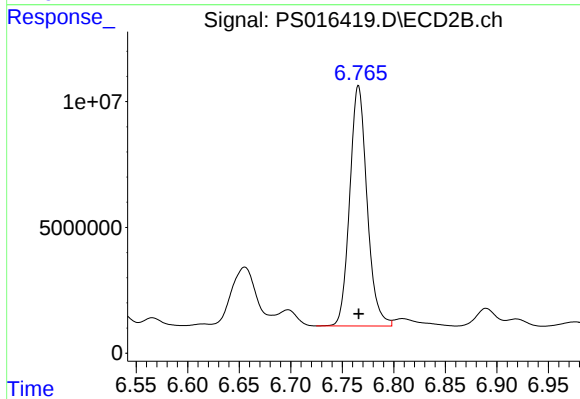
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.030 min
Response: 7115072
Conc: 23.15 ng/ml



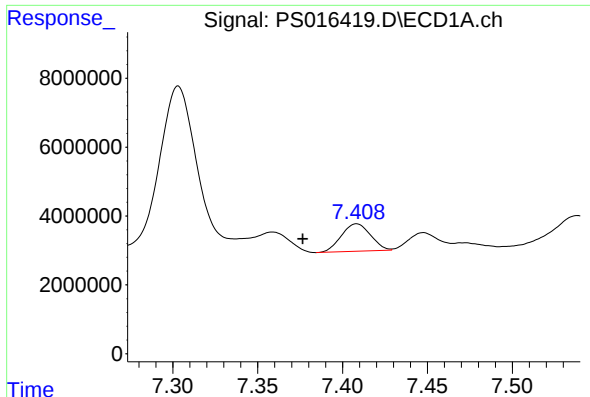
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 346976361
Conc: 235.86 ng/ml



#4 2,4-DCAA

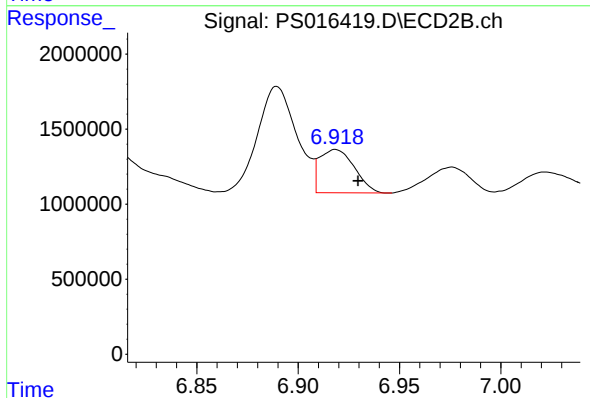
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 111690449
Conc: 214.12 ng/ml



#5 DICAMBA

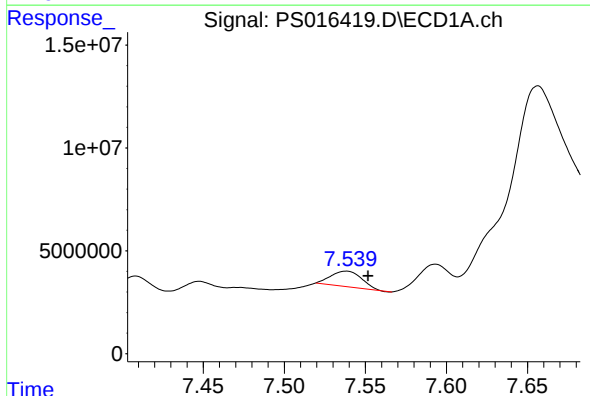
R.T.: 7.408 min
Delta R.T.: 0.032 min
Response: 9550849
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
27S



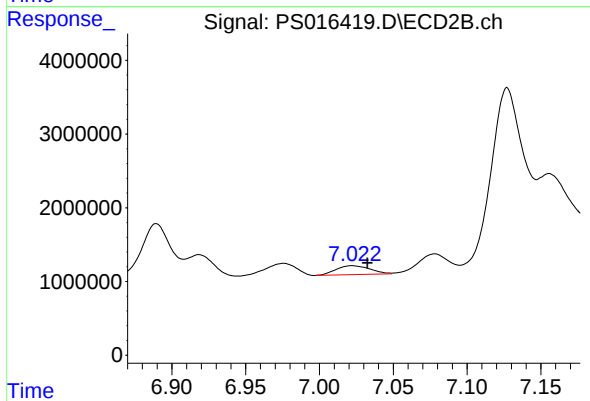
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.011 min
Response: 3435420
Conc: 1.58 ng/ml



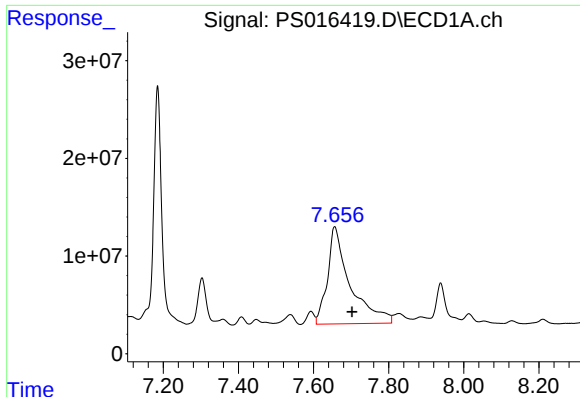
#6 MCP

R.T.: 7.538 min
Delta R.T.: -0.013 min
Response: 9882725
Conc: 2.34 ug/ml



#6 MCP

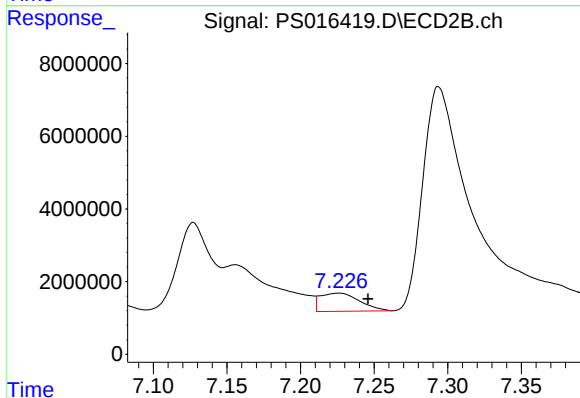
R.T.: 7.022 min
Delta R.T.: -0.010 min
Response: 1924792
Conc: 1.11 ug/ml



#7 MCPA

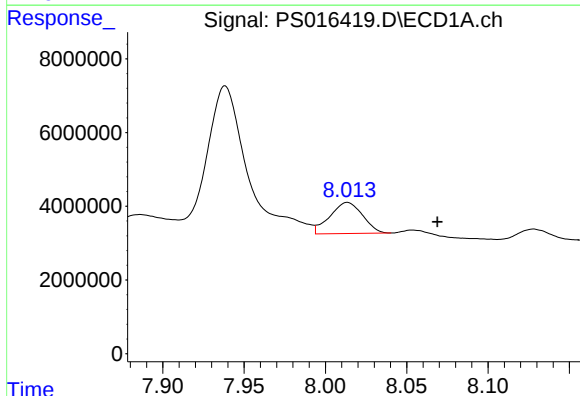
R.T.: 7.656 min
Delta R.T.: -0.046 min
Response: 416073083
Conc: 67.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
27S



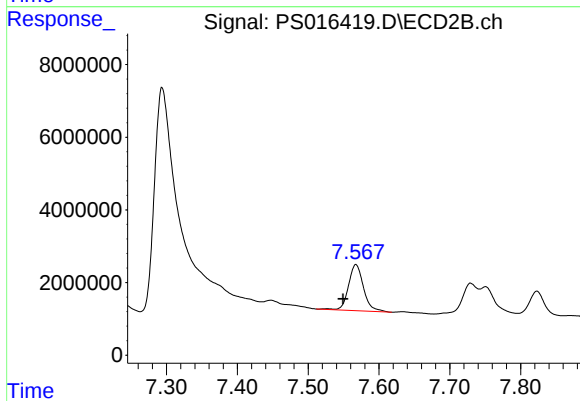
#7 MCPA

R.T.: 7.226 min
Delta R.T.: -0.020 min
Response: 9335538
Conc: 3.42 ug/ml



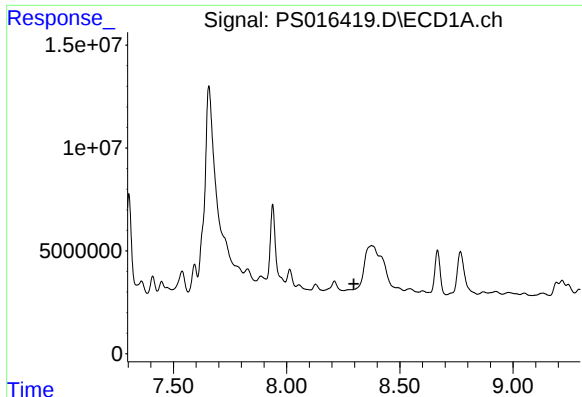
#8 DICHLORPROP

R.T.: 8.014 min
Delta R.T.: -0.055 min
Response: 11824941
Conc: 8.79 ng/ml



#8 DICHLORPROP

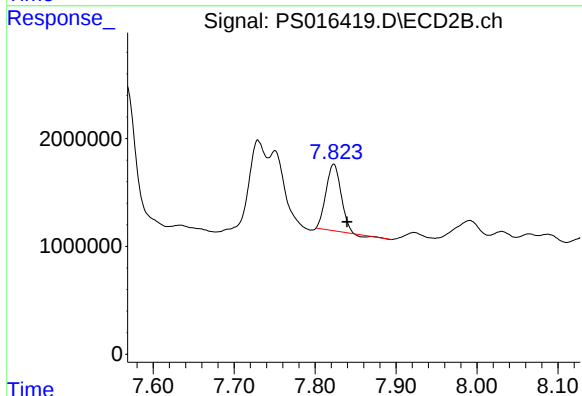
R.T.: 7.567 min
Delta R.T.: 0.018 min
Response: 18723455
Conc: 34.56 ng/ml



#9 2,4-D

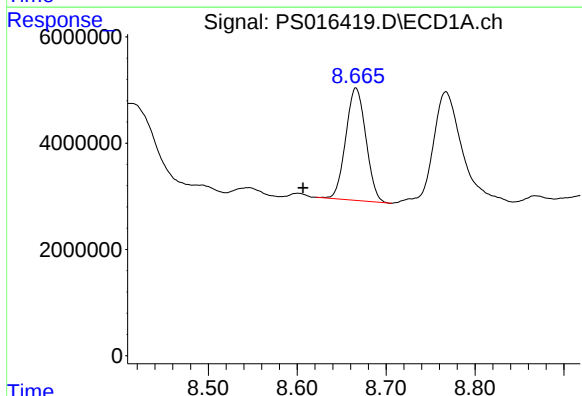
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
27S



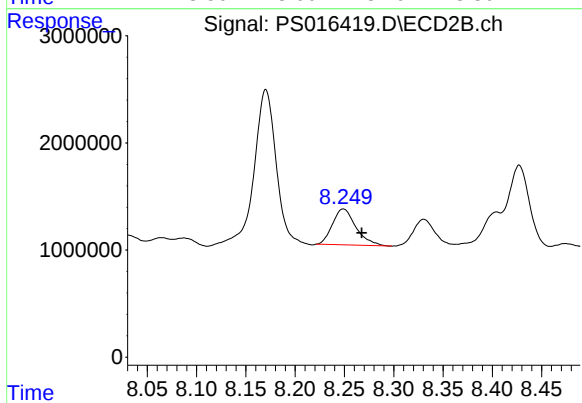
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.016 min
Response: 7916285
Conc: 12.49 ng/ml



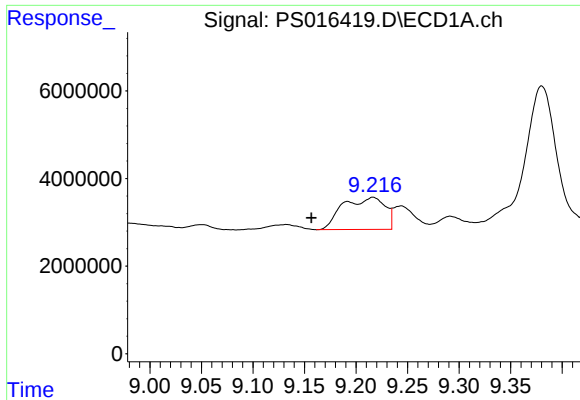
#10 Pentachlorophenol

R.T.: 8.666 min
Delta R.T.: 0.060 min
Response: 33256005
Conc: 1.69 ng/ml



#10 Pentachlorophenol

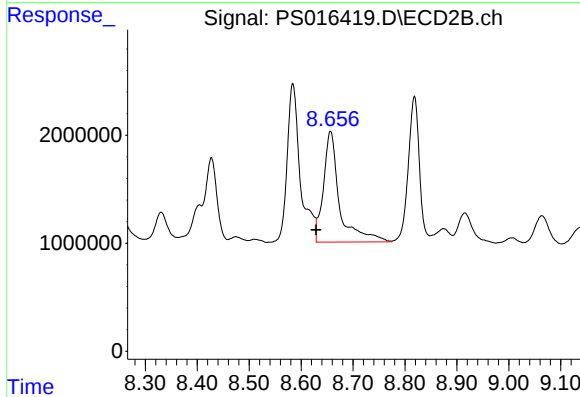
R.T.: 8.249 min
Delta R.T.: -0.019 min
Response: 5568995
Conc: N.D.



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

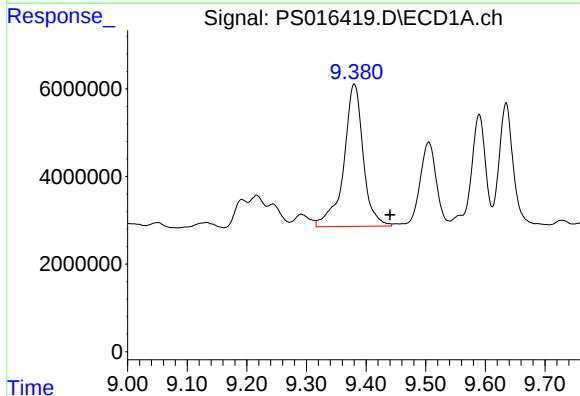
R.T.: 9.216 min
Delta R.T.: 0.060 min
Response: 20889819
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
27S



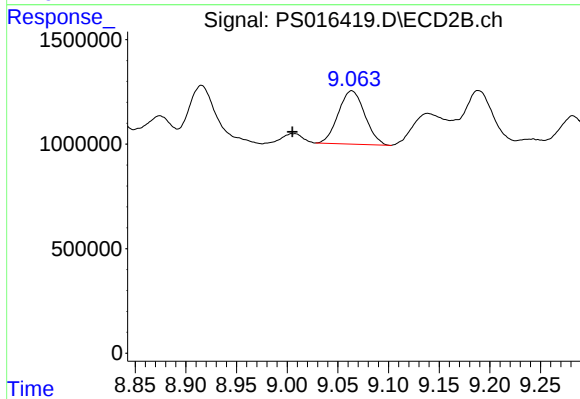
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.028 min
Response: 22121336
Conc: 7.58 ng/ml



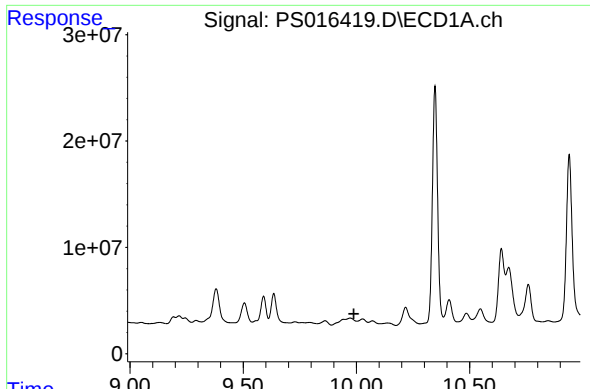
#12 2,4,5-T

R.T.: 9.380 min
Delta R.T.: -0.060 min
Response: 73564508
Conc: 9.65 ng/ml



#12 2,4,5-T

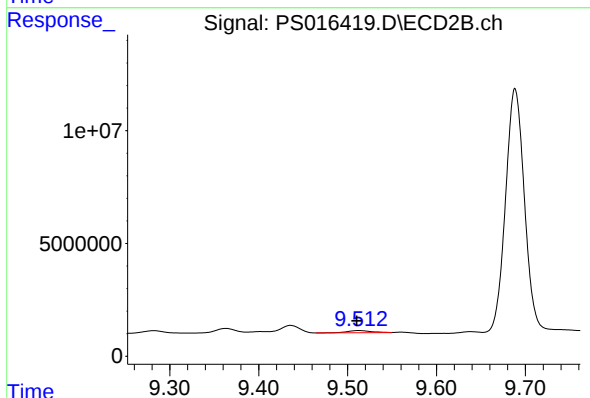
R.T.: 9.064 min
Delta R.T.: 0.058 min
Response: 4639544
Conc: 1.60 ng/ml



#13 2,4-DB

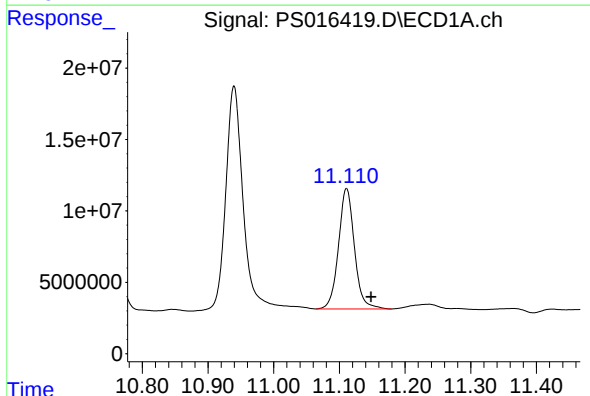
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
27S



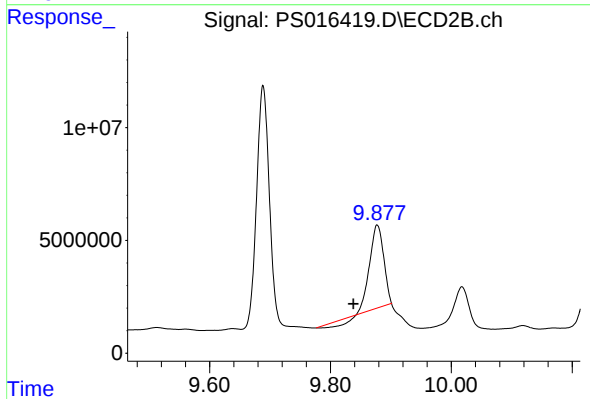
#13 2,4-DB

R.T.: 9.513 min
Delta R.T.: 0.002 min
Response: 1769336
Conc: 4.68 ng/ml



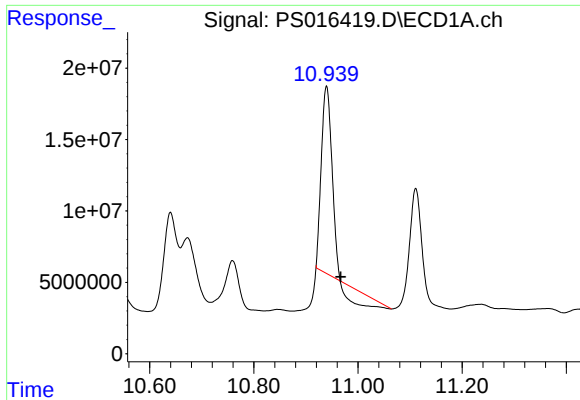
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 141911100
Conc: 26.91 ng/ml



#14 DINOSEB

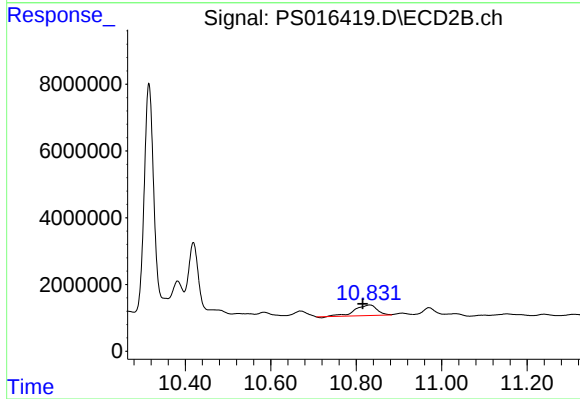
R.T.: 9.878 min
Delta R.T.: 0.040 min
Response: 54697031
Conc: 26.85 ng/ml



#15 Picloram

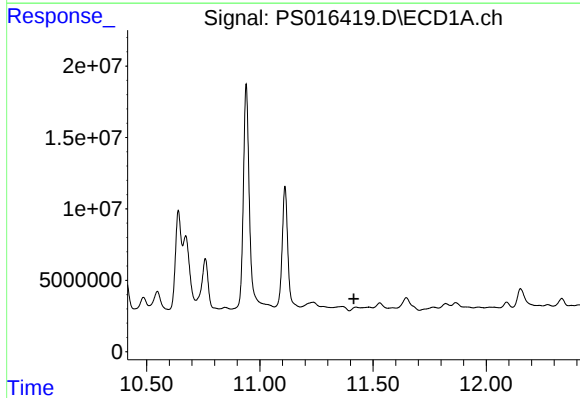
R.T.: 10.940 min
Delta R.T.: -0.027 min
Response: 150852019
Conc: 15.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
27S



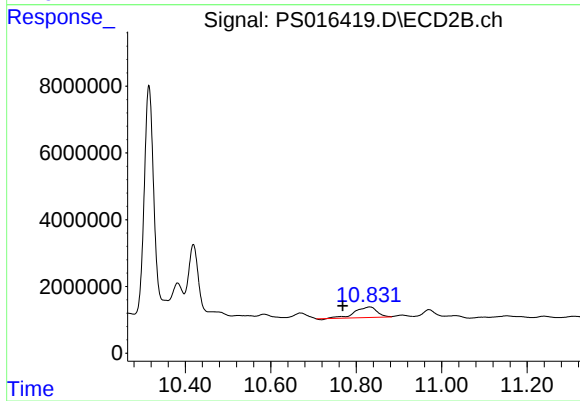
#15 Picloram

R.T.: 10.831 min
Delta R.T.: 0.016 min
Response: 11358591
Conc: 2.82 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.415 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.831 min
Delta R.T.: 0.063 min
Response: 11358591
Conc: 2.53 ng/ml