

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 02:59
 Operator : DD\AJ
 Sample : M3394-13
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-02-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:33:56 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	7.183	6.764	468.6E6	163.9E6	318.550	314.292
Target Compounds							
1) T	Dalapon	2.976	2.481	34582149	49187305	17.141	70.606 #
2) T	3,5-DICHL...	6.439	5.942	20060934	1453277	9.529	1.840 #
3) T	4-Nitroph...	6.962f	6.414	4437542	3501981	5.553	11.396 #
5) T	DICAMBA	0.000	6.918	0	3467531	N.D.	1.591
6) T	MCPD	7.539	7.078f	10829610	4367281	2.559	2.528
7) T	MCPA	7.732	7.219	20913632	18712083	3.395	6.864 #
8) T	DICHLORPROP	8.013f	7.566	7563218	24593893	5.620	45.396 #
9) T	2,4-D	8.359f	7.821	100.0E6	7230481	66.144	11.412 #
10) T	Pentachlo...	8.603	8.264	308.9E6	131.3E6	15.736	17.728
11) T	2,4,5-TP ...	9.137	8.657	12979195	16972273	1.795	5.817 #
12) T	2,4,5-T	9.499f	8.990	67936632	3615114	8.912	1.248 #
13) T	2,4-DB	10.035f	9.522	77025520	31844324	52.995	84.177 #
14) T	DINOSEB	11.110	9.841	112.8E6	19313173	21.386	9.480 #
15) T	Picloram	10.937	10.835	92867284	15291902	9.305	3.798 #
16) T	DCPA	11.444	10.750	31825833	3337892	3.011	<MDL #

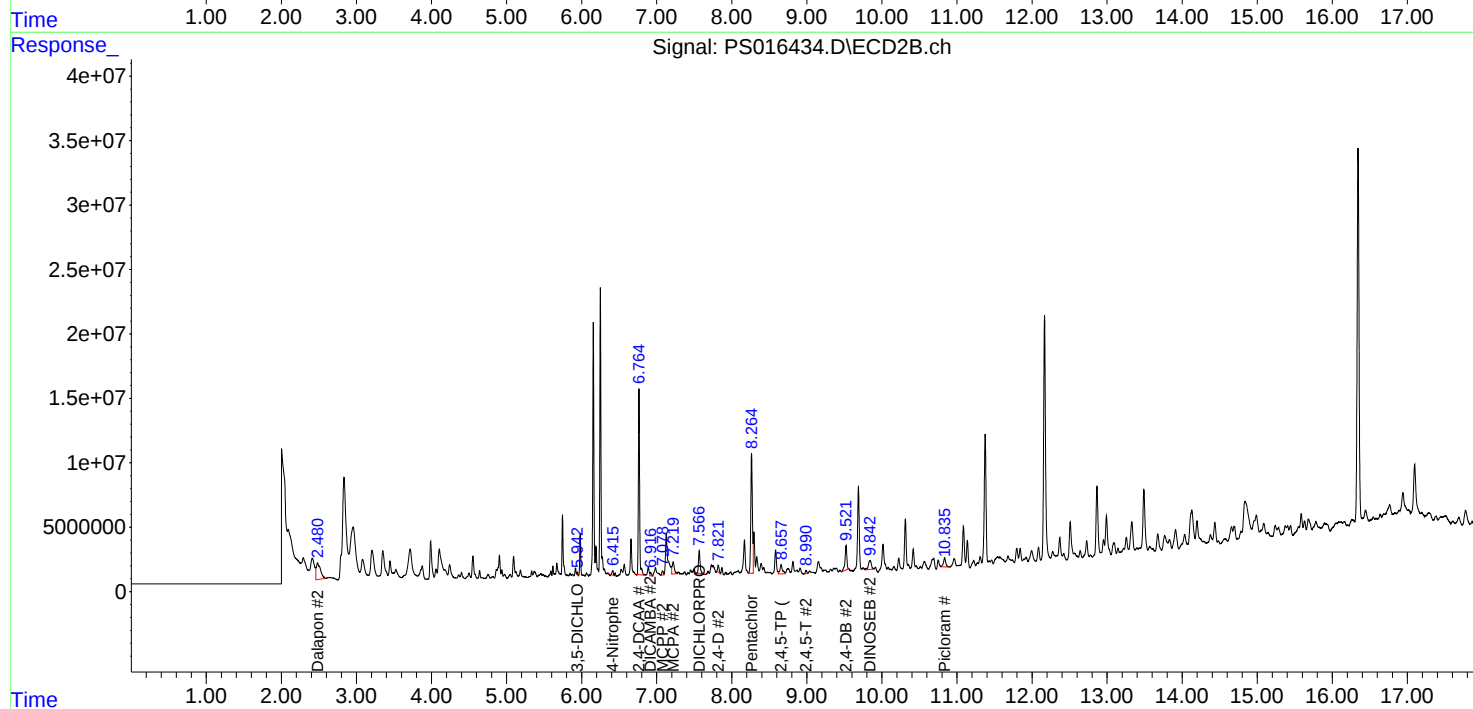
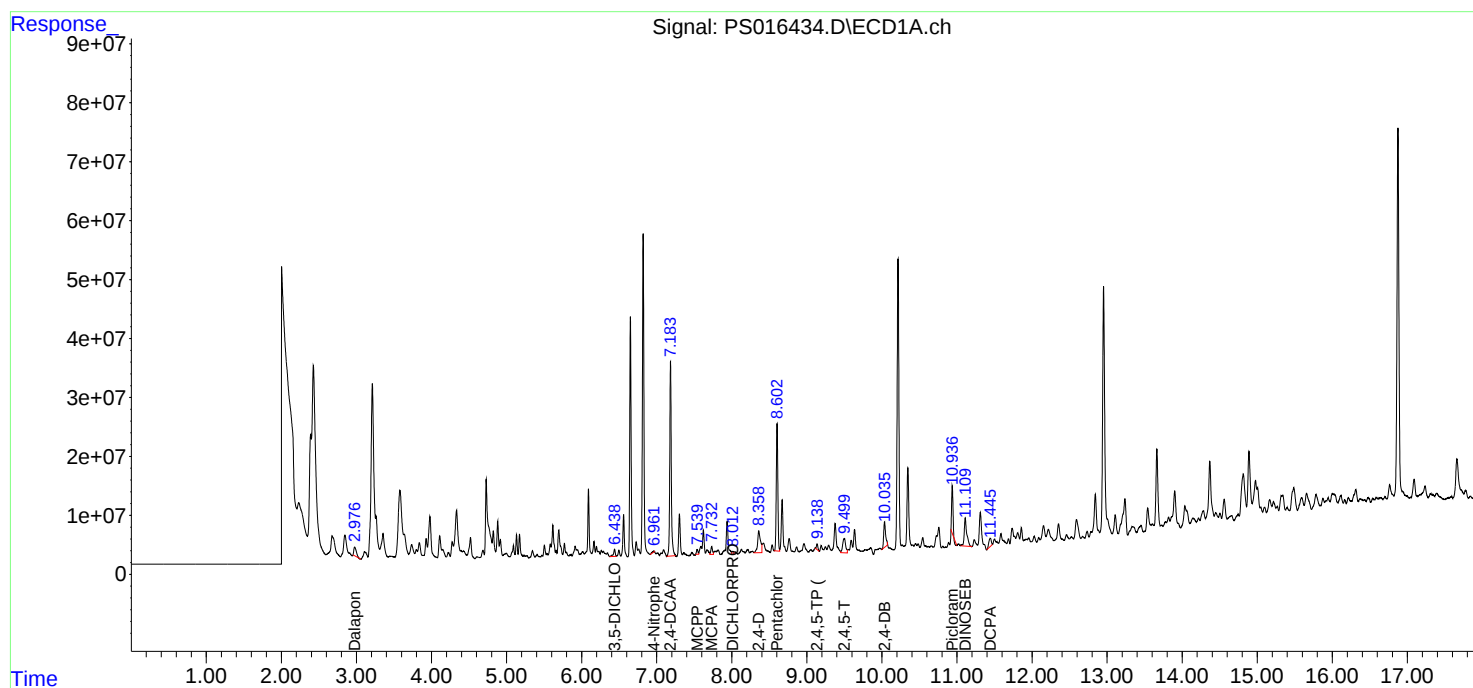
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

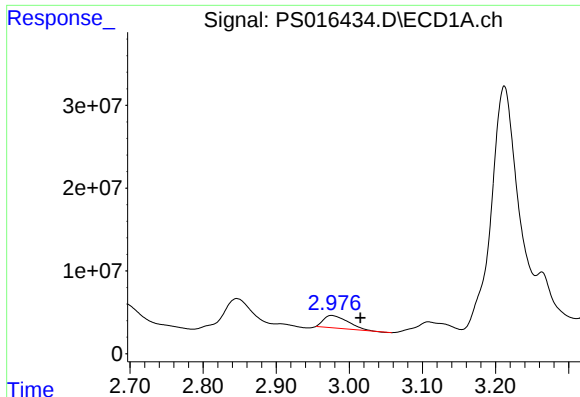
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Integration File signal 1: autoint1.e
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Quant Time: Aug 17 06:33:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
QLast Update : Mon Aug 02 14:10:19 2021
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

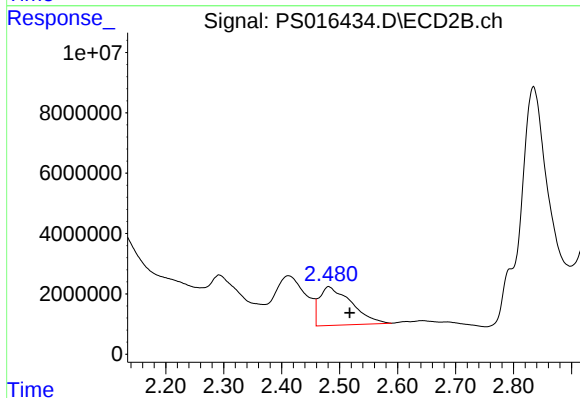




#1 Dalapon

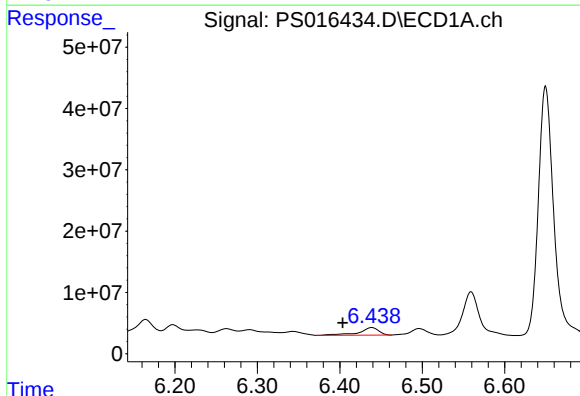
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 34582149
Conc: 17.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-02-0002



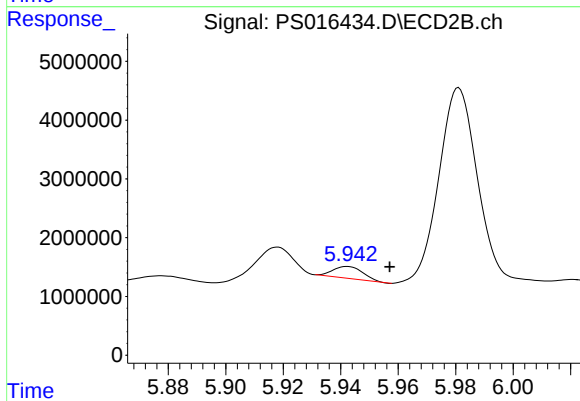
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.037 min
Response: 49187305
Conc: 70.61 ng/ml



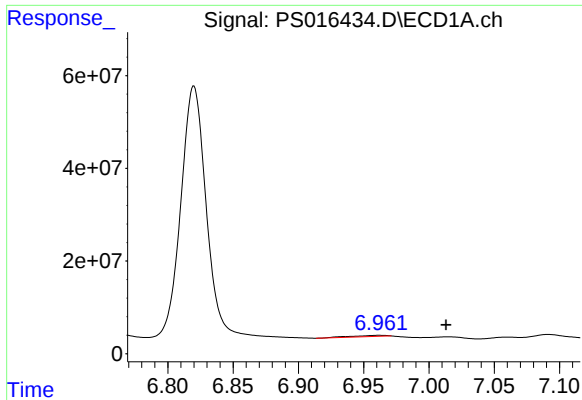
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.035 min
Response: 20060934
Conc: 9.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

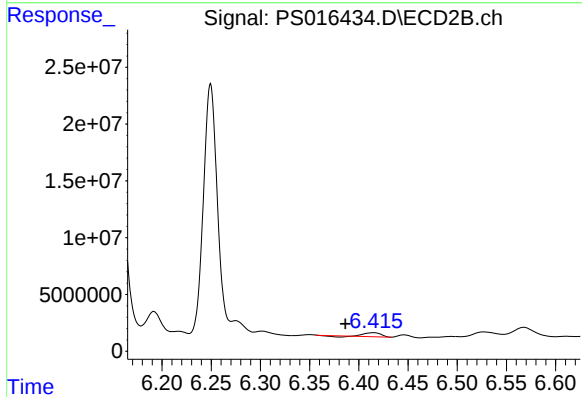
R.T.: 5.942 min
Delta R.T.: -0.015 min
Response: 1453277
Conc: 1.84 ng/ml



#3 4-Nitrophenol

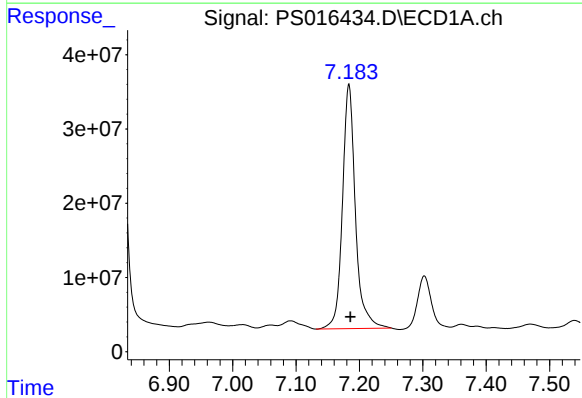
R.T.: 6.962 min
Delta R.T.: -0.051 min
Response: 4437542
Conc: 5.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-02-0002



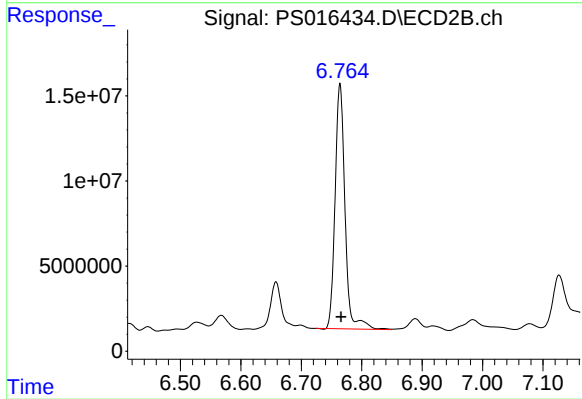
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.028 min
Response: 3501981
Conc: 11.40 ng/ml



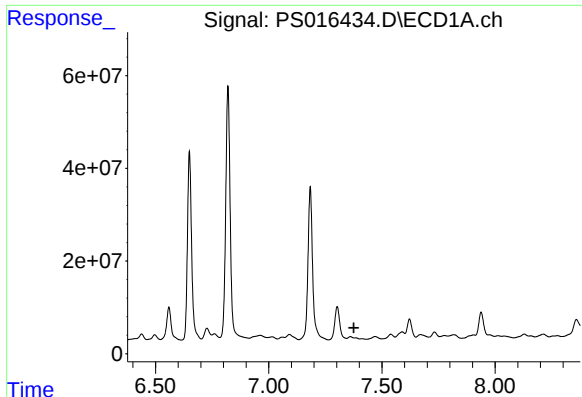
#4 2,4-DCAA

R.T.: 7.183 min
Delta R.T.: -0.002 min
Response: 468621479
Conc: 318.55 ng/ml



#4 2,4-DCAA

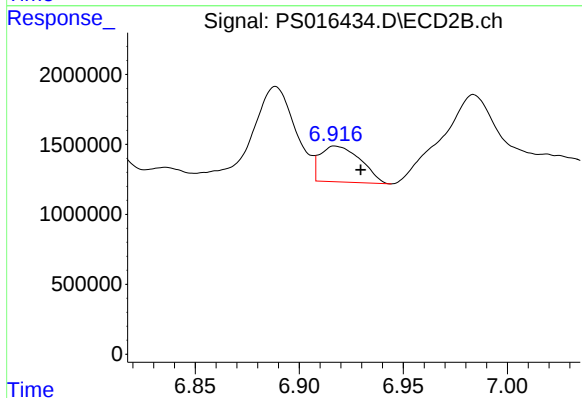
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 163942368
Conc: 314.29 ng/ml



#5 DICAMBA

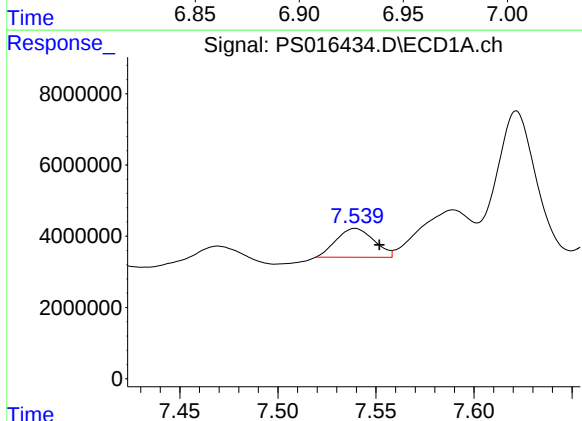
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-02-0002



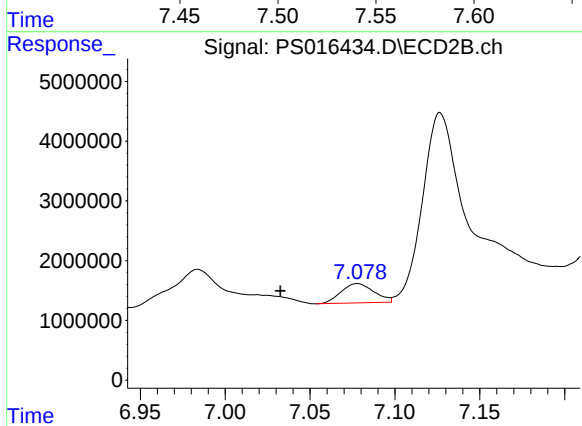
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.012 min
Response: 3467531
Conc: 1.59 ng/ml



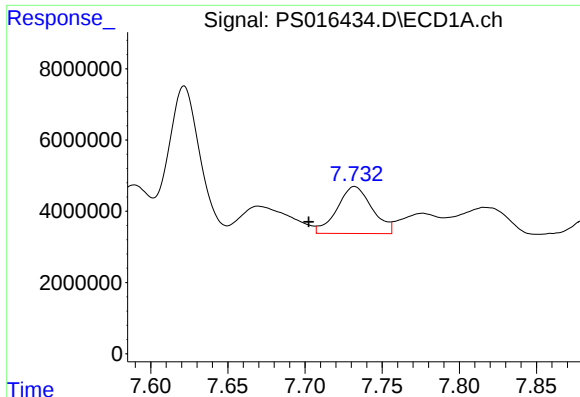
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.012 min
Response: 10829610
Conc: 2.56 ug/ml



#6 MCP

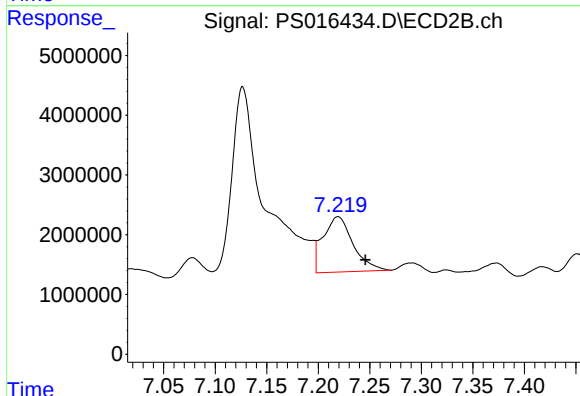
R.T.: 7.078 min
Delta R.T.: 0.045 min
Response: 4367281
Conc: 2.53 ug/ml



#7 MCPA

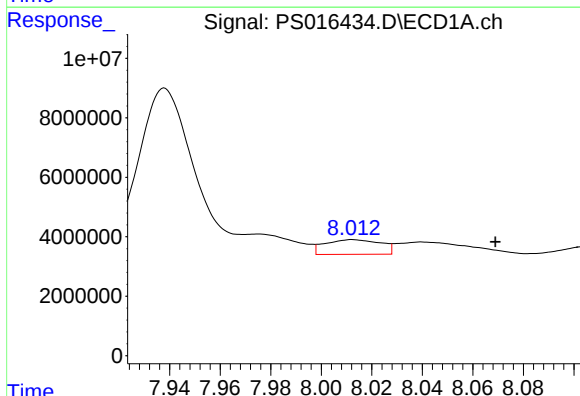
R.T.: 7.732 min
Delta R.T.: 0.030 min
Response: 20913632
Conc: 3.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-02-0002



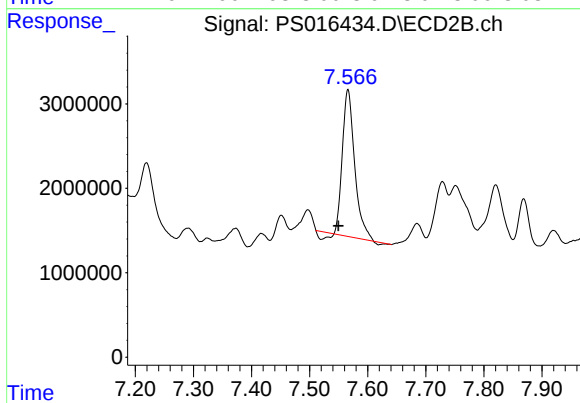
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.027 min
Response: 18712083
Conc: 6.86 ug/ml



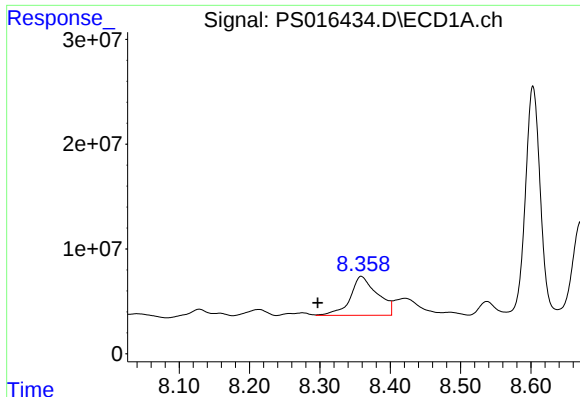
#8 DICHLORPROP

R.T.: 8.013 min
Delta R.T.: -0.056 min
Response: 7563218
Conc: 5.62 ng/ml



#8 DICHLORPROP

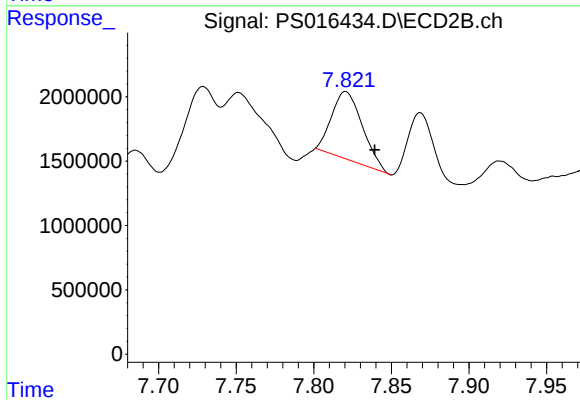
R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 24593893
Conc: 45.40 ng/ml



#9 2,4-D

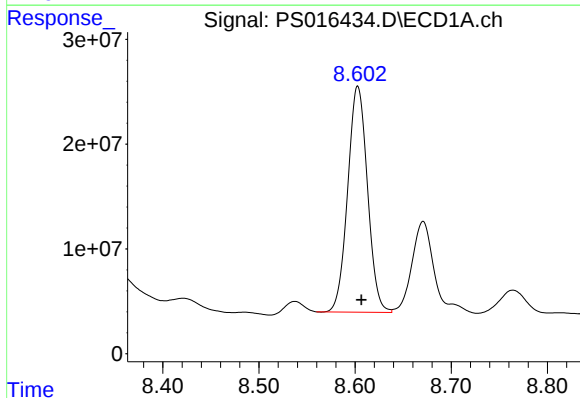
R.T.: 8.359 min
Delta R.T.: 0.062 min
Response: 100021638
Conc: 66.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-02-0002



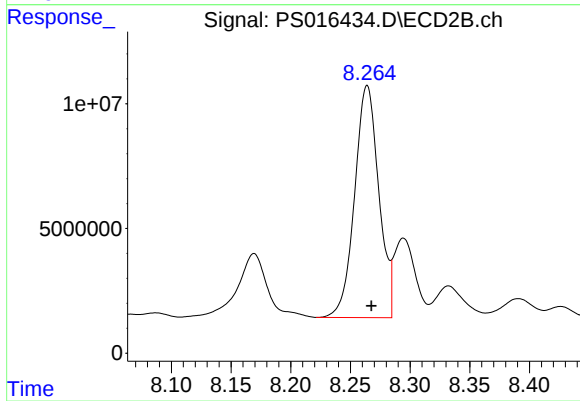
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.019 min
Response: 7230481
Conc: 11.41 ng/ml



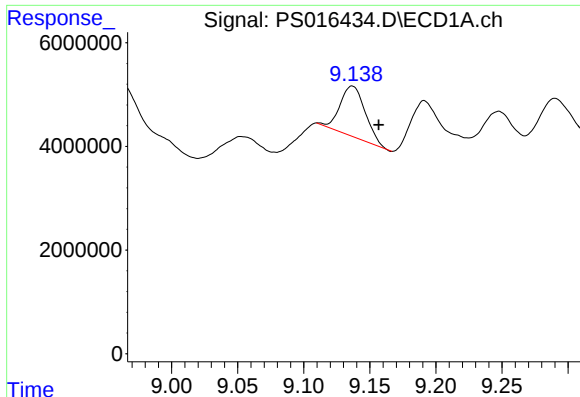
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.004 min
Response: 308884055
Conc: 15.74 ng/ml



#10 Pentachlorophenol

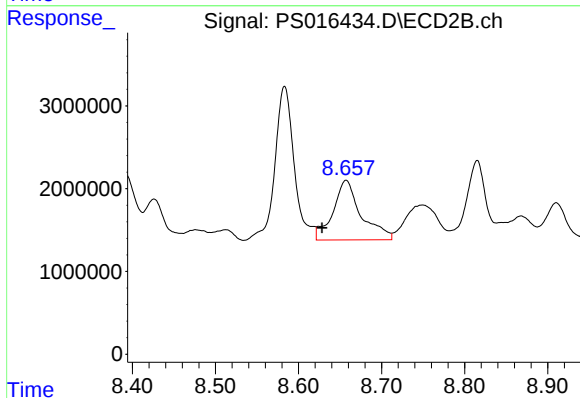
R.T.: 8.264 min
Delta R.T.: -0.003 min
Response: 131329153
Conc: 17.73 ng/ml



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

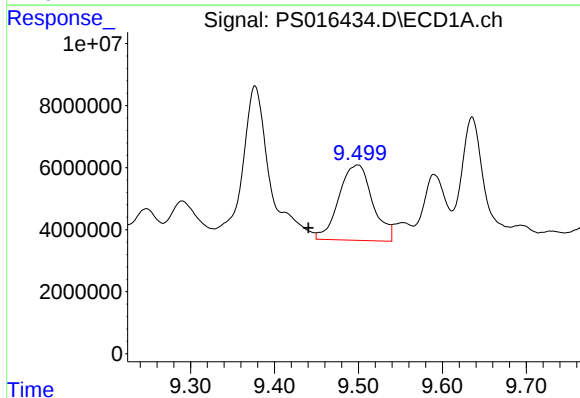
R.T.: 9.137 min
Delta R.T.: -0.020 min
Response: 12979195
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-02-0002



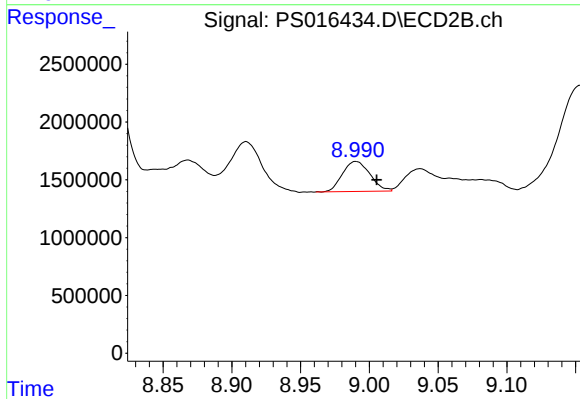
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.029 min
Response: 16972273
Conc: 5.82 ng/ml



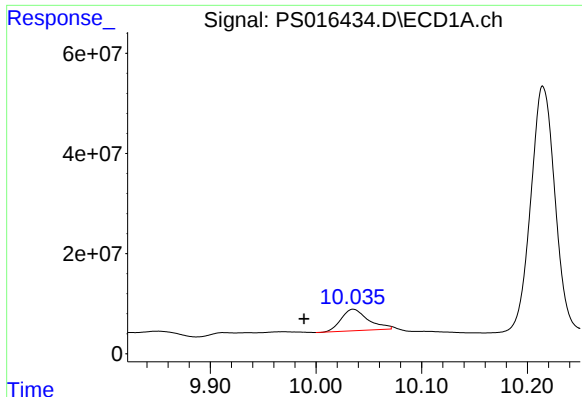
#12 2,4,5-T

R.T.: 9.499 min
Delta R.T.: 0.058 min
Response: 67936632
Conc: 8.91 ng/ml



#12 2,4,5-T

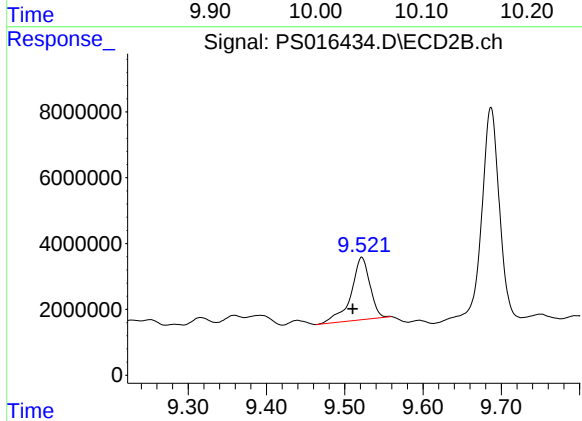
R.T.: 8.990 min
Delta R.T.: -0.015 min
Response: 3615114
Conc: 1.25 ng/ml



#13 2,4-DB

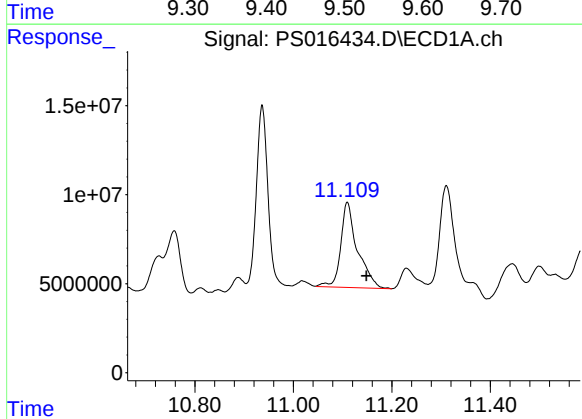
R.T.: 10.035 min
Delta R.T.: 0.046 min
Response: 77025520
Conc: 53.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-02-0002



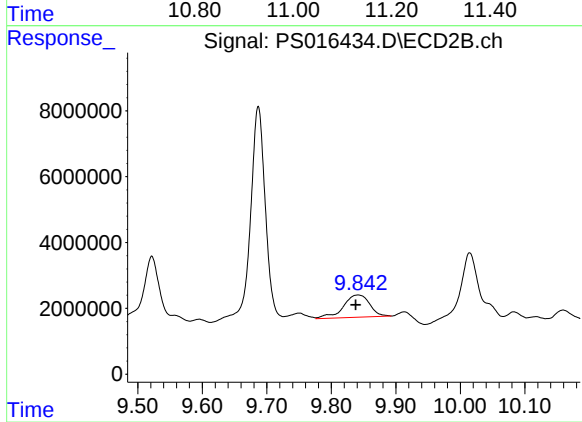
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: 0.012 min
Response: 31844324
Conc: 84.18 ng/ml



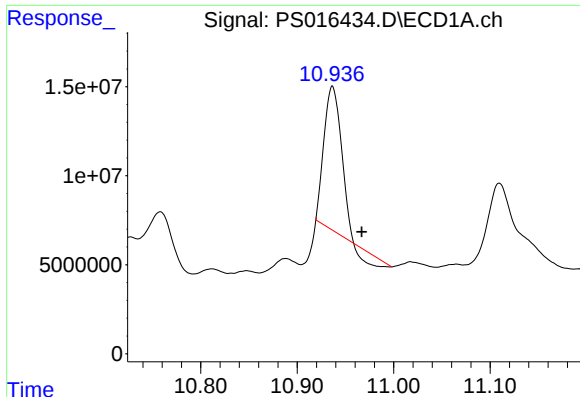
#14 DINOSEB

R.T.: 11.110 min
Delta R.T.: -0.039 min
Response: 112772302
Conc: 21.39 ng/ml



#14 DINOSEB

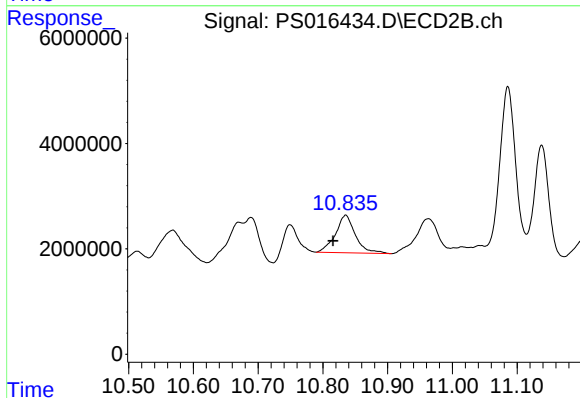
R.T.: 9.841 min
Delta R.T.: 0.004 min
Response: 19313173
Conc: 9.48 ng/ml



#15 Picloram

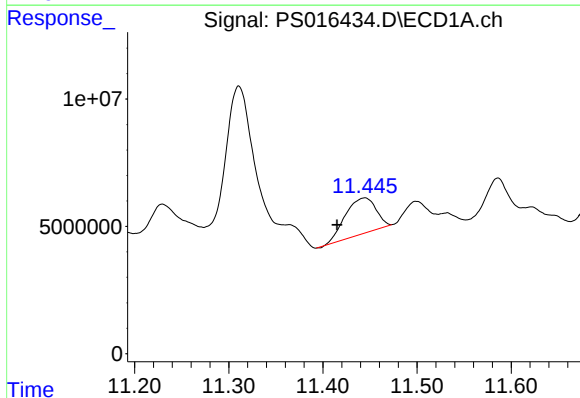
R.T.: 10.937 min
Delta R.T.: -0.030 min
Response: 92867284
Conc: 9.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
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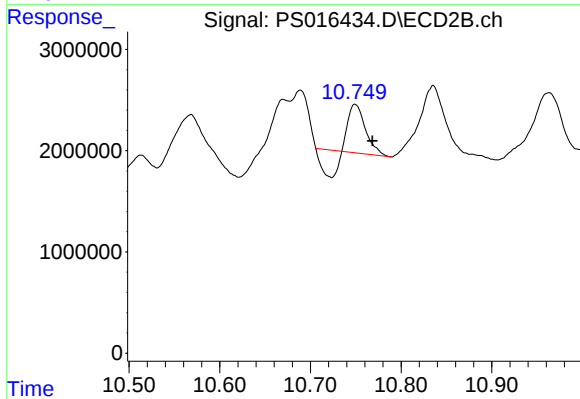
#15 Picloram

R.T.: 10.835 min
Delta R.T.: 0.020 min
Response: 15291902
Conc: 3.80 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: 0.029 min
Response: 31825833
Conc: 3.01 ng/ml



#16 DCPA

R.T.: 10.750 min
Delta R.T.: -0.019 min
Response: 3337892
Conc: N.D.