

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062620\
 Data File : PS010964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2020 17:25
 Operator : DD\AJ
 Sample : L3101-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EBS8-S-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 03:58:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 2020
 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 x 0.5 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	7.229	6.920	121.8E6	70502010	134.268	127.242
Target Compounds							
2) T	3,5-DICHL...	6.386	6.100	3588905	67732031	2.853	81.328 #
3) T	4-Nitroph...	0.000	6.476	0	3580479	N.D.	11.143
5) T	DICAMBA	7.353	7.132	53126817	3605145	14.570	1.587 #
6) T	MCP	7.635	7.132	10405104	3605145	3.649	1.905 #
7) T	MCPA	7.723	7.384	23647463	62386376	5.938	22.604 #
8) T	DICHLORPROP	8.127	7.737	10226240	19112309	11.661	32.552 #
9) T	2,4-D	0.000	7.989	0	11755275	N.D.	16.267
10) T	Pentachlo...	8.713	8.408	12739401	7302652	1.025	1.050
12) T	2,4,5-T	9.434	9.171	41238710	46854693	8.853	15.734 #
13) T	2,4-DB	9.993	9.705	1786465	59459779	3.006	144.675 #
14) T	DINOSEB	11.200	10.035	66693342	195.0E6	18.622	93.639 #
15) T	Picloram	10.992	11.022	1039.6E6	21302088	185.445	5.085 #
16) T	DCPA	11.458	10.947	46729855	15176026	7.644	4.075 #

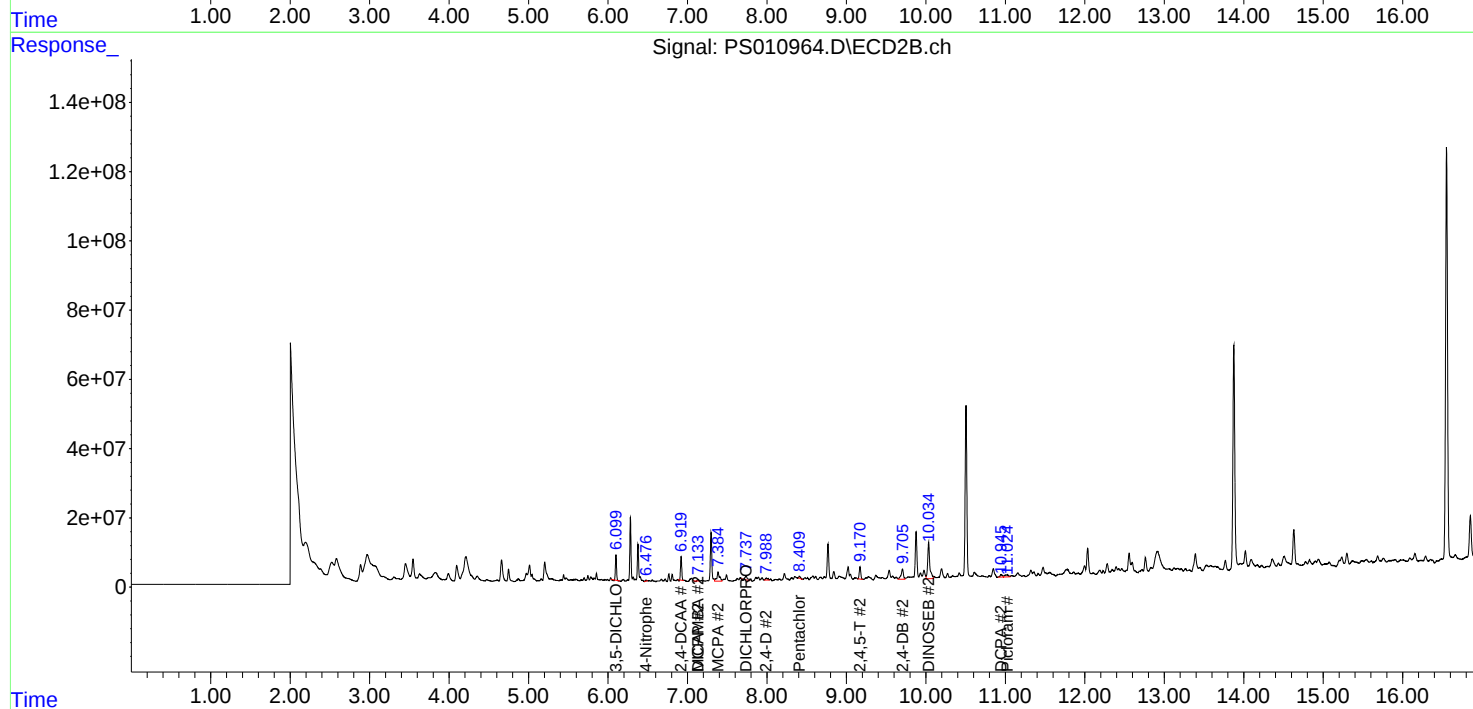
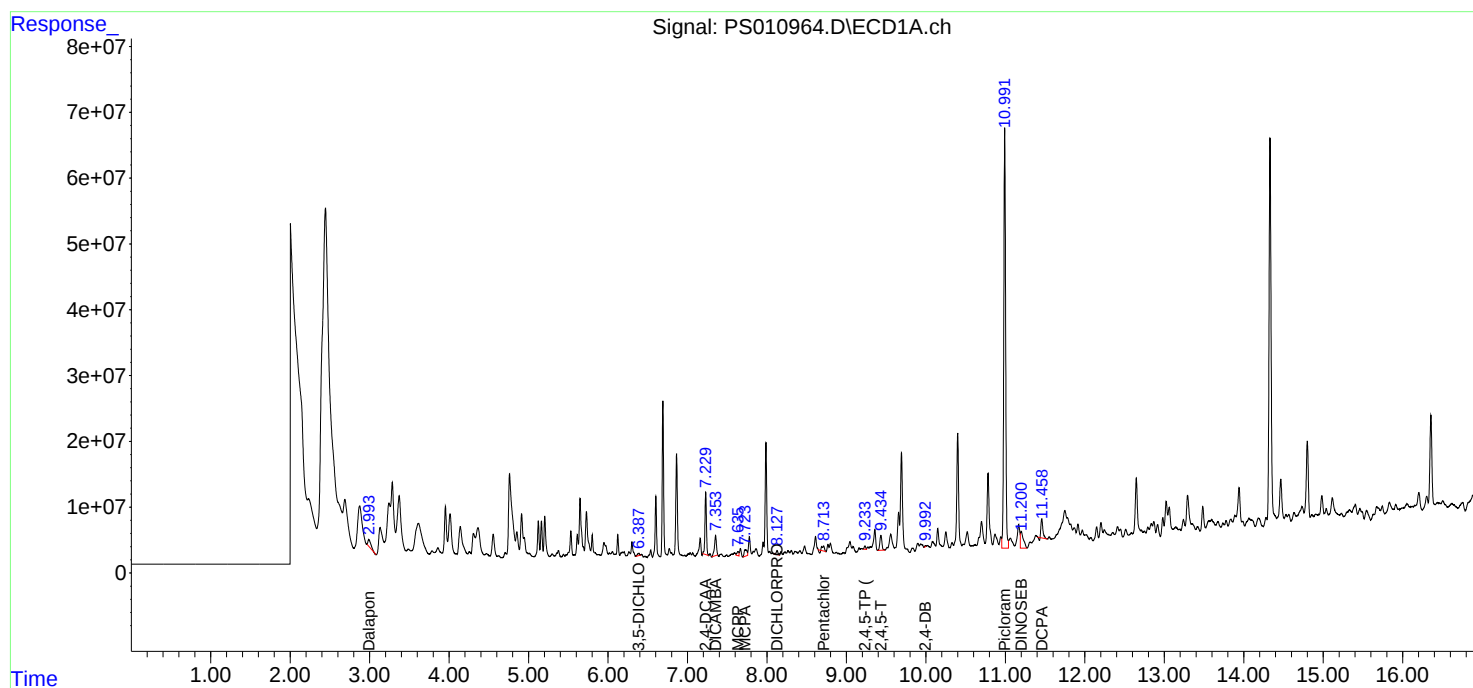
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

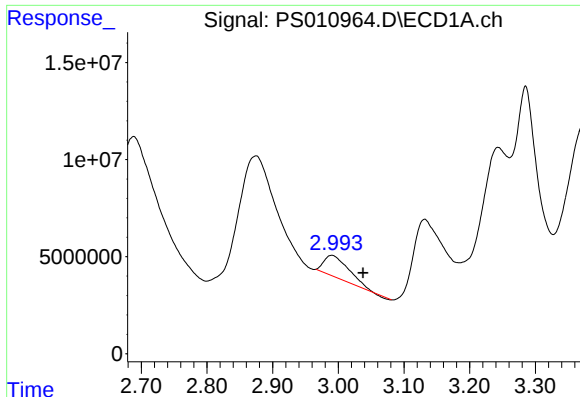
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062620\
Data File : PS010964.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2020 17:25
Operator : DD\AJ
Sample : L3101-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
EBS8-S-02

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 03:58:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
Quant Title : 8080.M
QLast Update : Thu Jun 25 02:45:12 2020
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

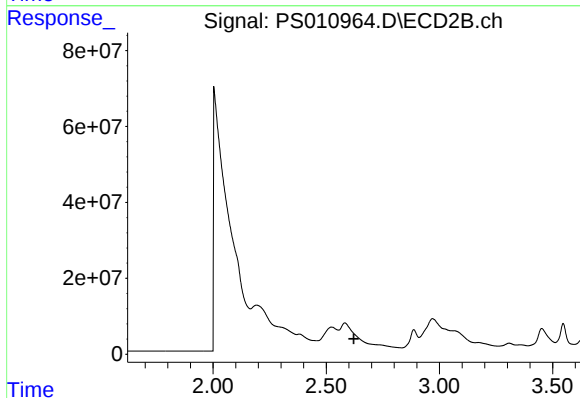




#1 Dalapon

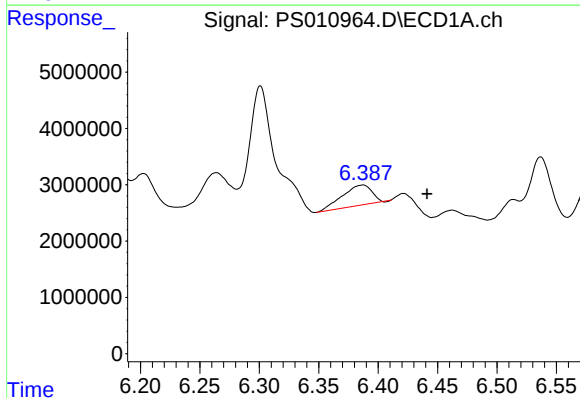
R.T.: 2.991 min
Delta R.T.: -0.047 min
Response: 28286949
Conc: 25.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-02



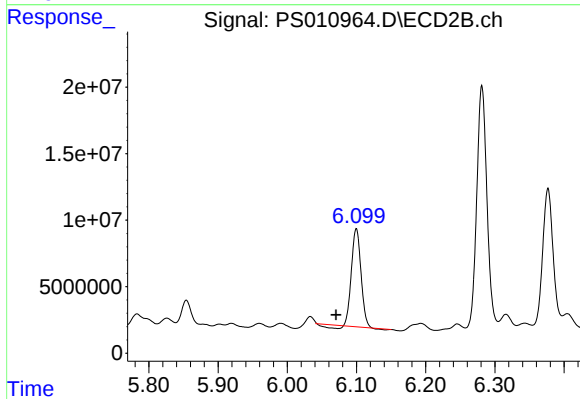
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.040 min
Response: -47107499
Conc: N.D.



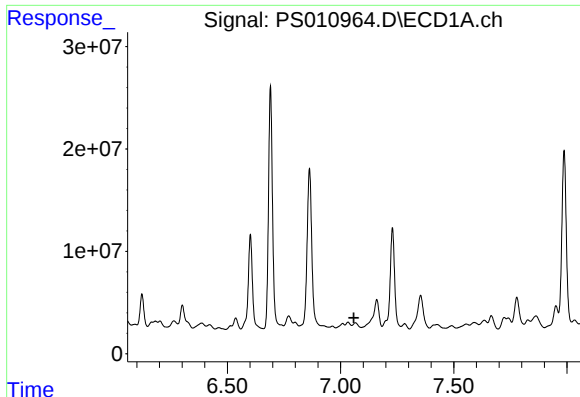
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.386 min
Delta R.T.: -0.055 min
Response: 3588905
Conc: 2.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

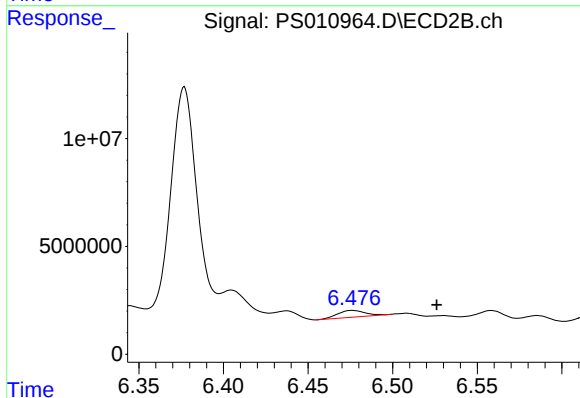
R.T.: 6.100 min
Delta R.T.: 0.029 min
Response: 67732031
Conc: 81.33 ng/ml



#3 4-Nitrophenol

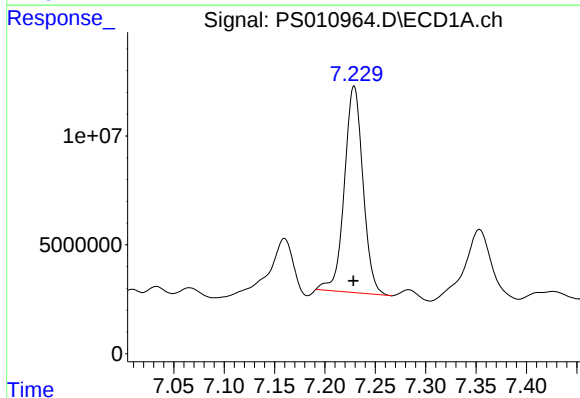
R.T.: 0.000 min
Exp R.T.: 7.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EBS8-S-02



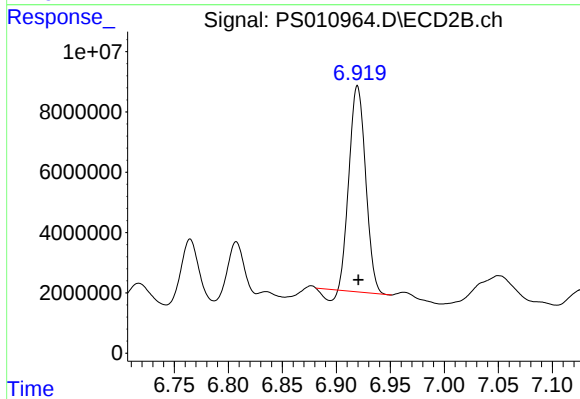
#3 4-Nitrophenol

R.T.: 6.476 min
Delta R.T.: -0.050 min
Response: 3580479
Conc: 11.14 ng/ml



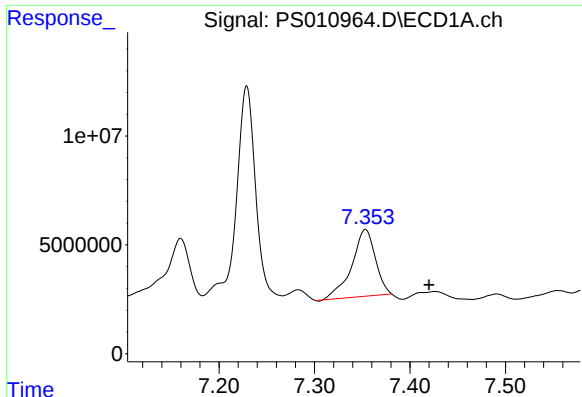
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 121756346
Conc: 134.27 ng/ml



#4 2,4-DCAA

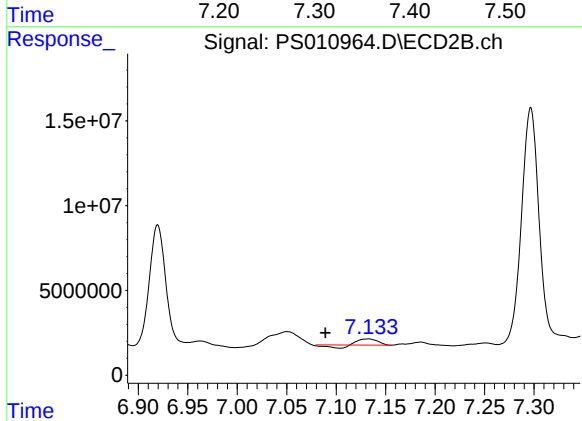
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 70502010
Conc: 127.24 ng/ml



#5 DICAMBA

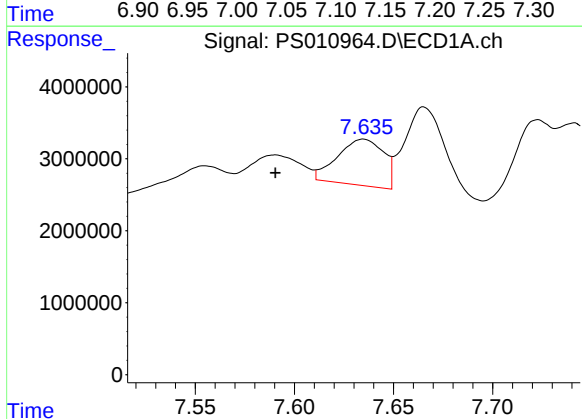
R.T.: 7.353 min
Delta R.T.: -0.067 min
Response: 53126817
Conc: 14.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-02



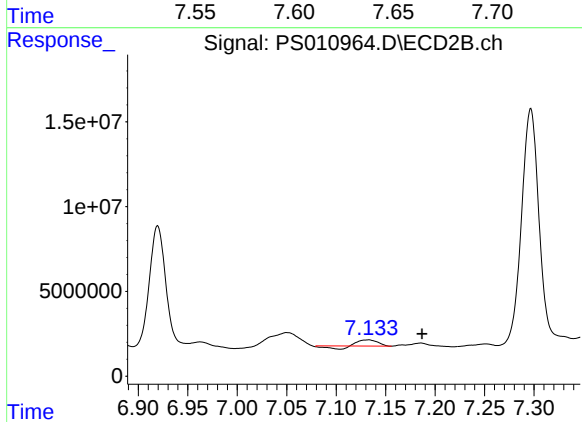
#5 DICAMBA

R.T.: 7.132 min
Delta R.T.: 0.042 min
Response: 3605145
Conc: 1.59 ng/ml



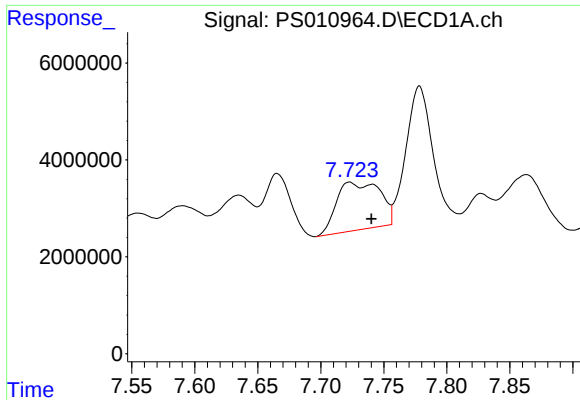
#6 MCP

R.T.: 7.635 min
Delta R.T.: 0.044 min
Response: 10405104
Conc: 3.65 ug/ml



#6 MCP

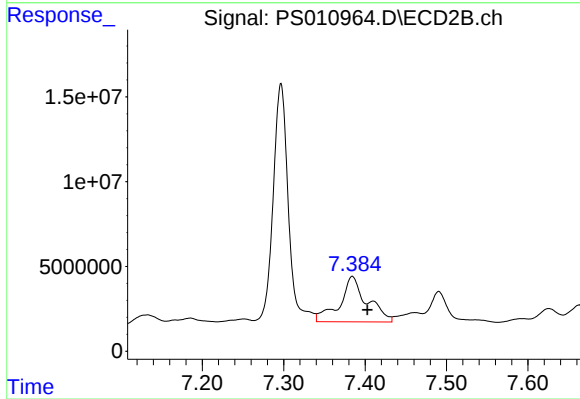
R.T.: 7.132 min
Delta R.T.: -0.055 min
Response: 3605145
Conc: 1.90 ug/ml



#7 MCPA

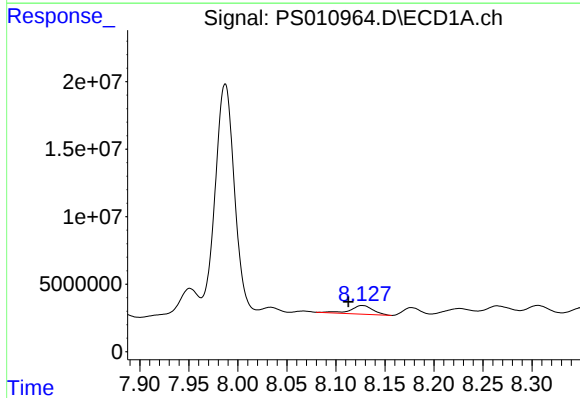
R.T.: 7.723 min
Delta R.T.: -0.017 min
Response: 23647463
Conc: 5.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-02



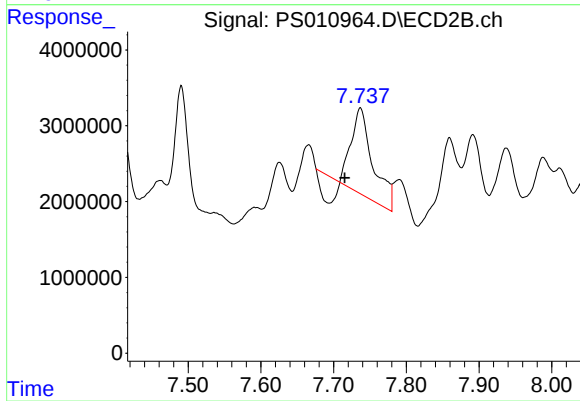
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.018 min
Response: 62386376
Conc: 22.60 ug/ml



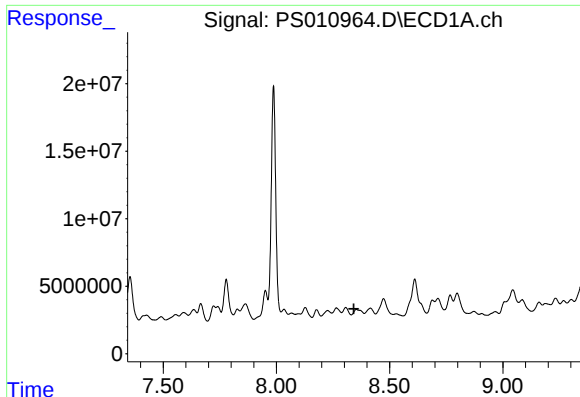
#8 DICHLORPROP

R.T.: 8.127 min
Delta R.T.: 0.014 min
Response: 10226240
Conc: 11.66 ng/ml



#8 DICHLORPROP

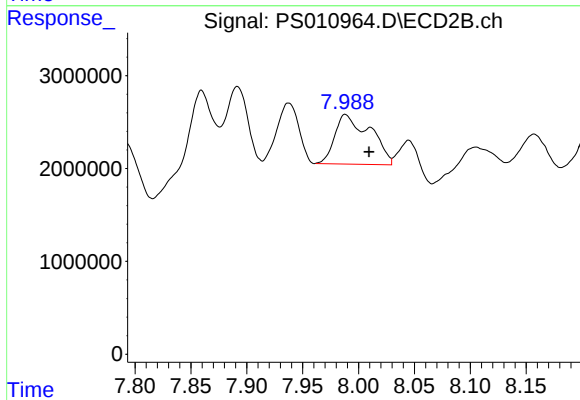
R.T.: 7.737 min
Delta R.T.: 0.022 min
Response: 19112309
Conc: 32.55 ng/ml



#9 2,4-D

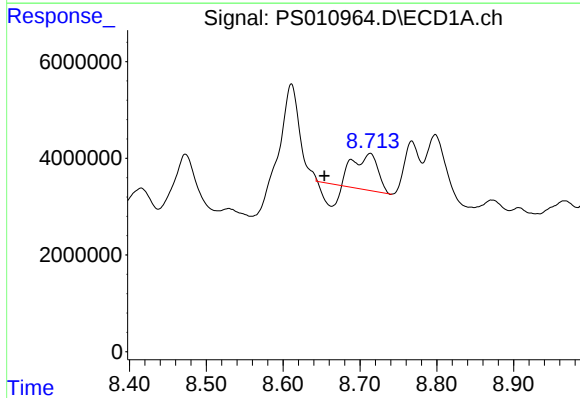
R.T.: 0.000 min
Exp R.T.: 8.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EBS8-S-02



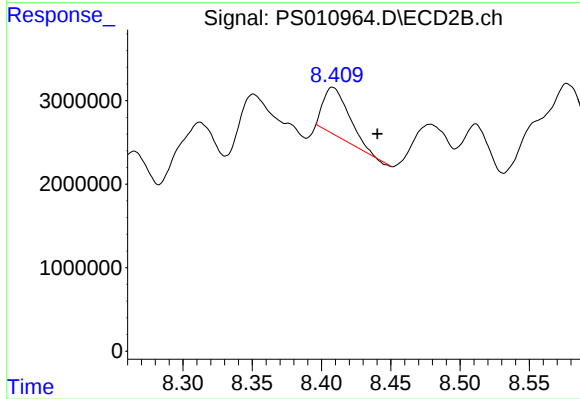
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.021 min
Response: 11755275
Conc: 16.27 ng/ml



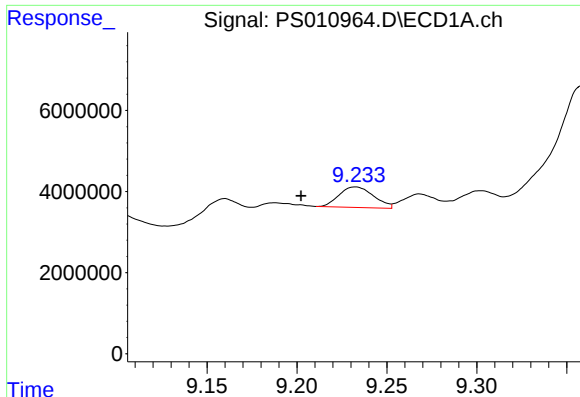
#10 Pentachlorophenol

R.T.: 8.713 min
Delta R.T.: 0.059 min
Response: 12739401
Conc: 1.02 ng/ml



#10 Pentachlorophenol

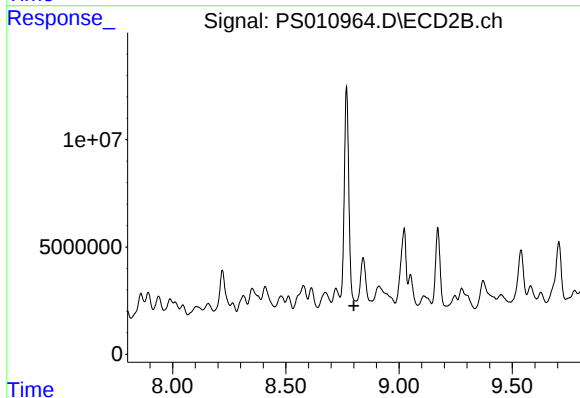
R.T.: 8.408 min
Delta R.T.: -0.032 min
Response: 7302652
Conc: 1.05 ng/ml



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

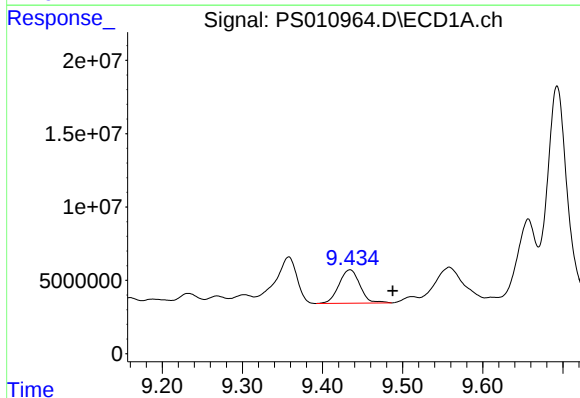
R.T.: 9.233 min
Delta R.T.: 0.030 min
Response: 6781038
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-02



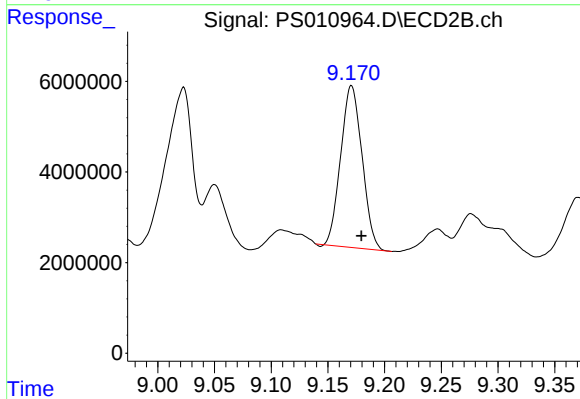
#11 2,4,5-TP (SILVEX)

R.T.: 8.841 min
Delta R.T.: 0.041 min
Response: -27907435
Conc: N.D.



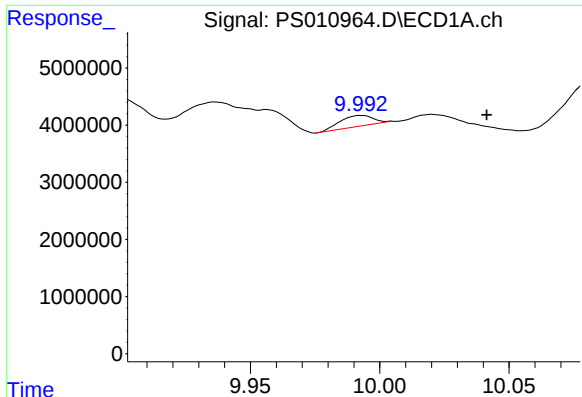
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.054 min
Response: 41238710
Conc: 8.85 ng/ml



#12 2,4,5-T

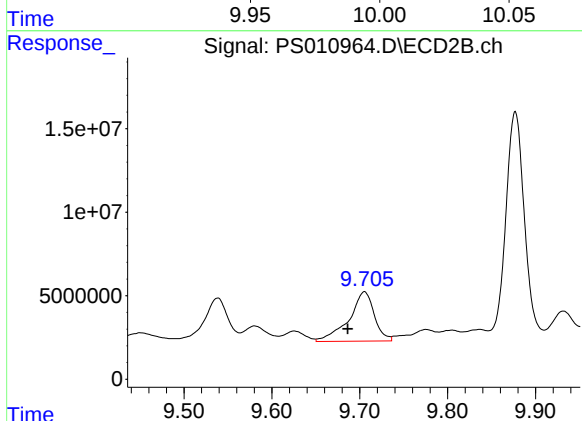
R.T.: 9.171 min
Delta R.T.: -0.009 min
Response: 46854693
Conc: 15.73 ng/ml



#13 2,4-DB

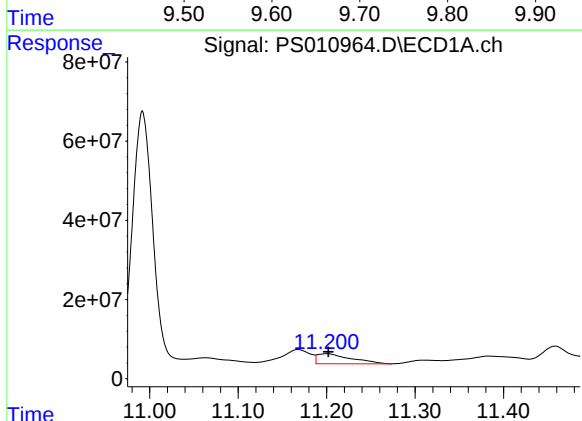
R.T.: 9.993 min
Delta R.T.: -0.049 min
Response: 1786465
Conc: 3.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-02



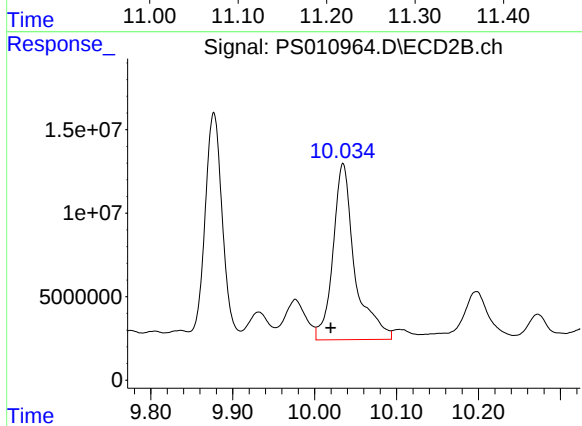
#13 2,4-DB

R.T.: 9.705 min
Delta R.T.: 0.019 min
Response: 59459779
Conc: 144.68 ng/ml



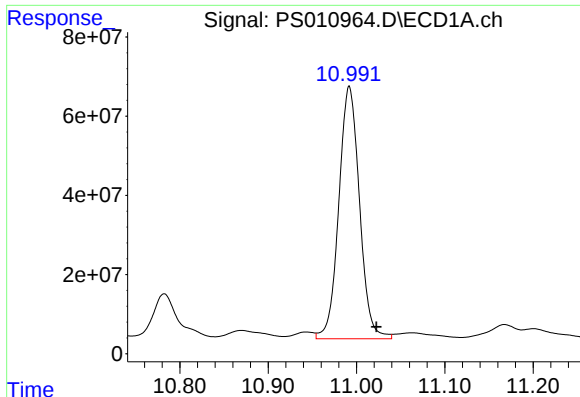
#14 DINOSEB

R.T.: 11.200 min
Delta R.T.: -0.002 min
Response: 66693342
Conc: 18.62 ng/ml



#14 DINOSEB

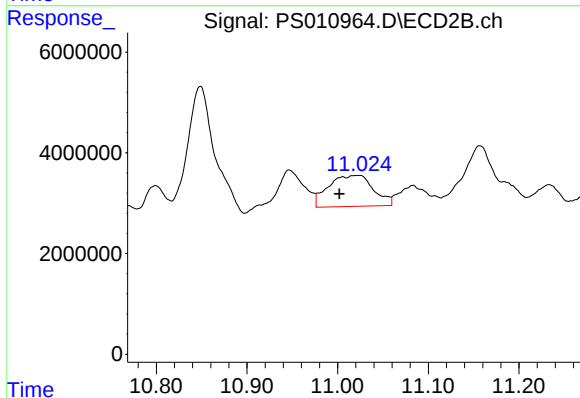
R.T.: 10.035 min
Delta R.T.: 0.015 min
Response: 194968555
Conc: 93.64 ng/ml



#15 Picloram

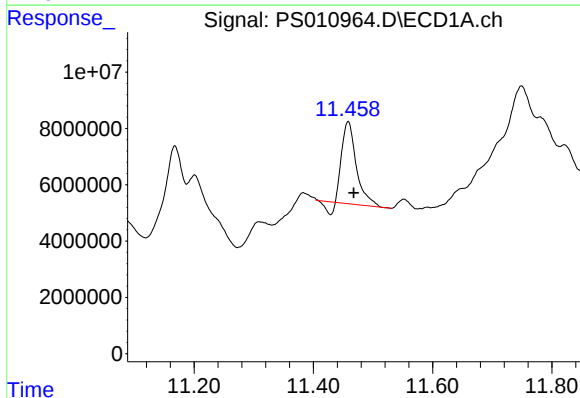
R.T.: 10.992 min
Delta R.T.: -0.031 min
Response: 1039627657
Conc: 185.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-02



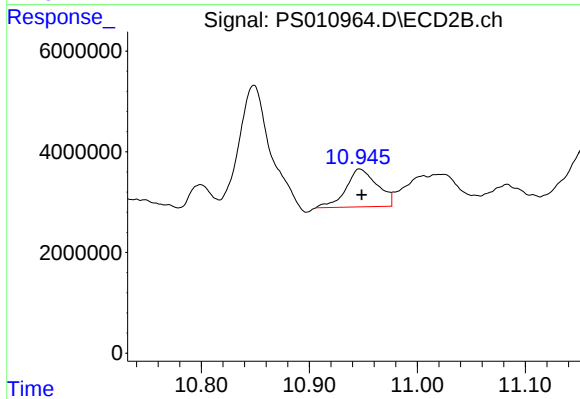
#15 Picloram

R.T.: 11.022 min
Delta R.T.: 0.020 min
Response: 21302088
Conc: 5.08 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: -0.009 min
Response: 46729855
Conc: 7.64 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.001 min
Response: 15176026
Conc: 4.07 ng/ml