

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092525\
 Data File : PS031849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2025 18:51
 Operator : AR\AJ
 Sample : Q3168-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TOTES COMP#2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 07:03:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.312f	7.761	2603.3E6	887.3E6	722.831	976.211 #
Target Compounds							
1) T	Dalapon	2.626f	2.662f	1075.4E6	2031.0E6	186.029	720.828 #
2) T	3,5-DICHL...	6.456	6.710	688292	108.6E6	<MDL	71.203 #
3) T	4-Nitroph...	0.000	7.325f	0	639.9E6	N.D.	506.743
5) T	DICAMBA	7.485	7.954	-42367851	24348.4E6	N.D.	3741.965
6) T	MCPD	7.651	8.077f	60082805	78512043	6.721	41.686 #
7) T	MCPA	7.804	8.294	1928.8E6	5455.1E6	173.600	1947.389 #
8) T	DICHLORPROP	8.184	8.654	86137288	9108.6E6	24.184	6259.929 #
9) T	2,4-D	8.393	9.041f	77206466	6319.2E6	22.538	3841.204 #
10) T	Pentachlo...	8.693f	9.549f	2017.5E6	1802.3E6	37.998	45.409
11) T	2,4,5-TP ...	9.292	9.864f	1263.6E6	679.1E6	60.249	45.110 #
12) T	2,4,5-T	9.574	10.334	27397.3E6	43213.0E6	1497.268	3211.183 #
13) T	2,4-DB	0.000	10.896	0	4111.8E6	N.D.	3842.666
14) T	DINOSEB	11.355	11.311f	12020.0E6	-1525278862	833.409	N.D. #
16) T	DCPA	11.660	0.000	4012.9E6	0	148.903	N.D. #

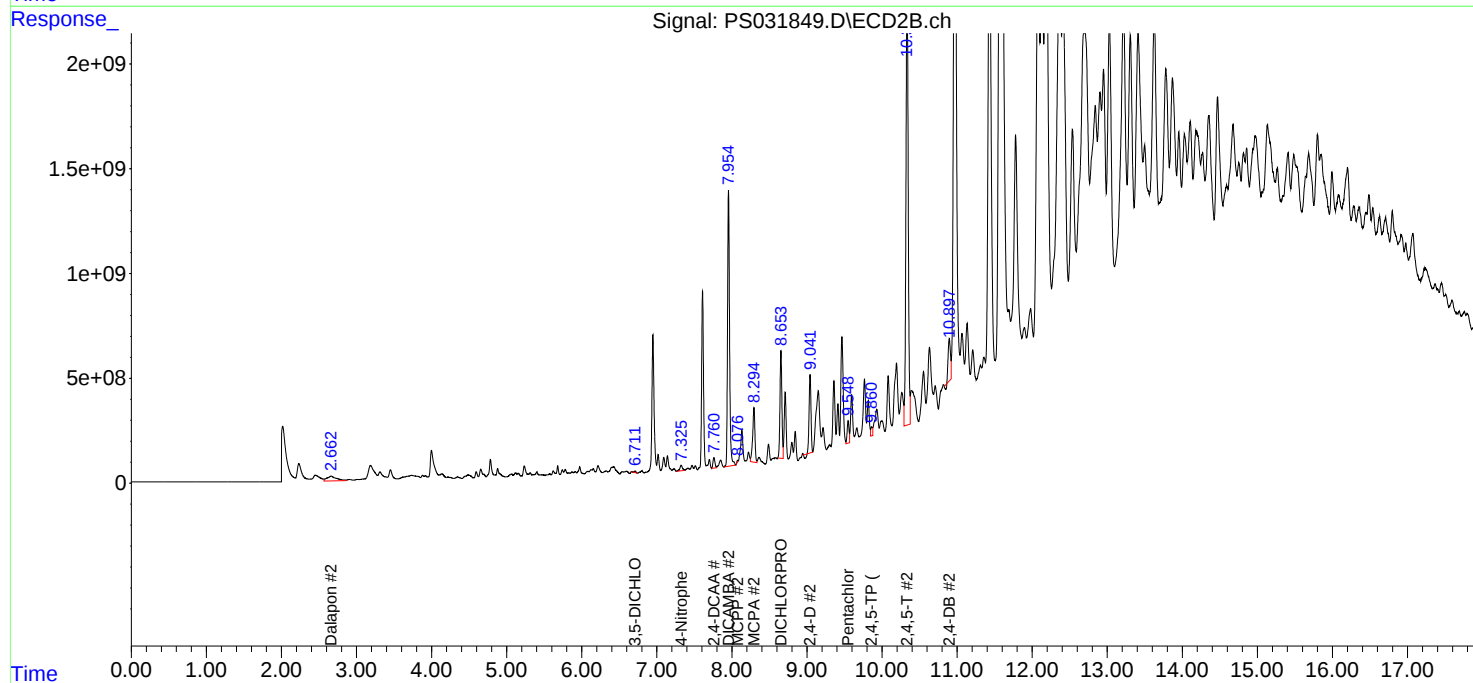
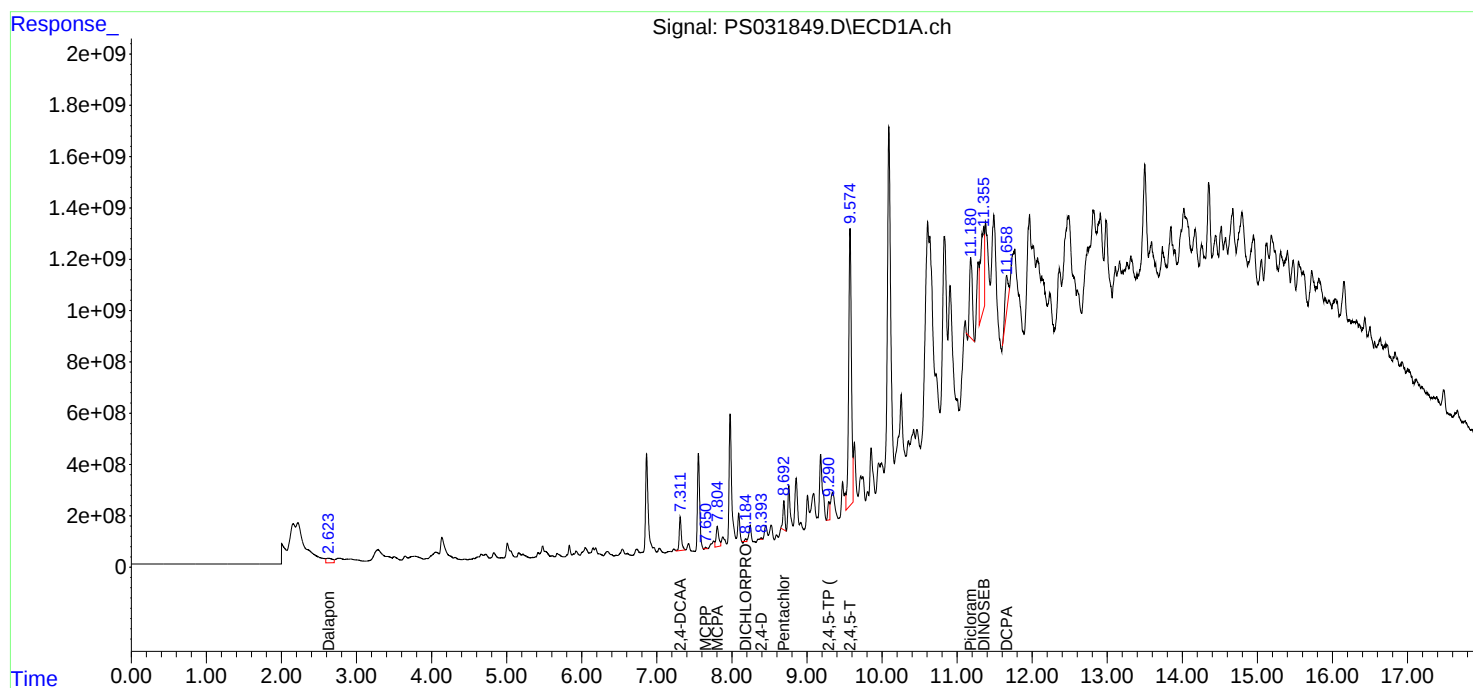
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

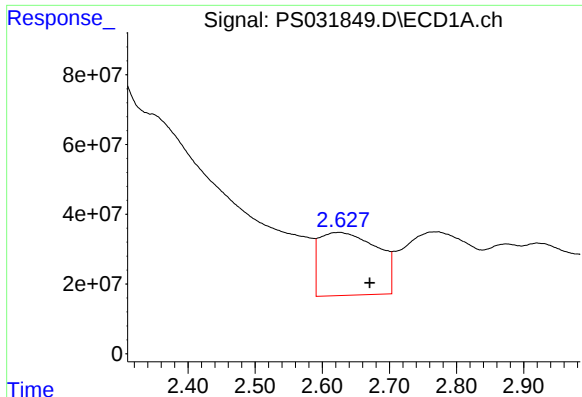
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092525\
Data File : PS031849.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2025 18:51
Operator : AR\AJ
Sample : Q3168-06
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
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TOTES COMP#2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 07:03:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
Quant Title : 8080.M
QLast Update : Tue Sep 09 13:56:38 2025
Response via : Initial Calibration
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

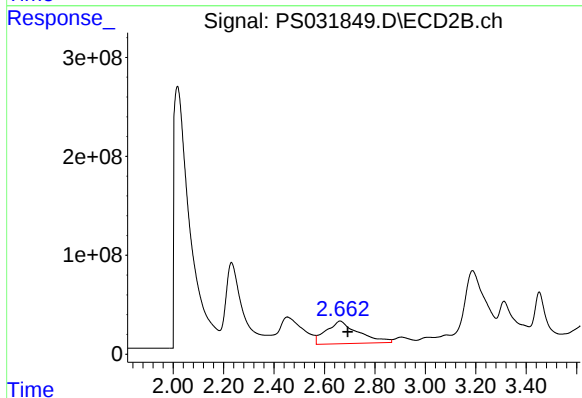




#1 Dalapon

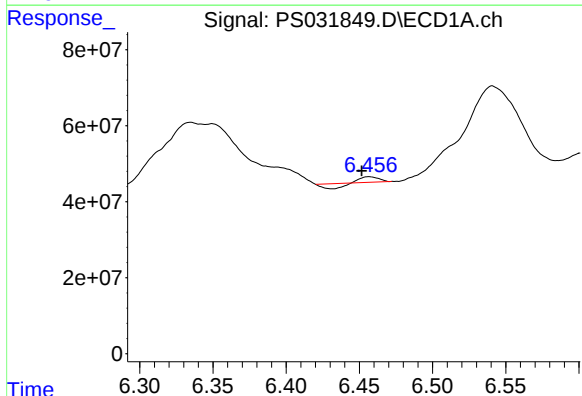
R.T.: 2.626 min
Delta R.T.: -0.045 min
Response: 1075387678
Conc: 186.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
TOTES COMP#2



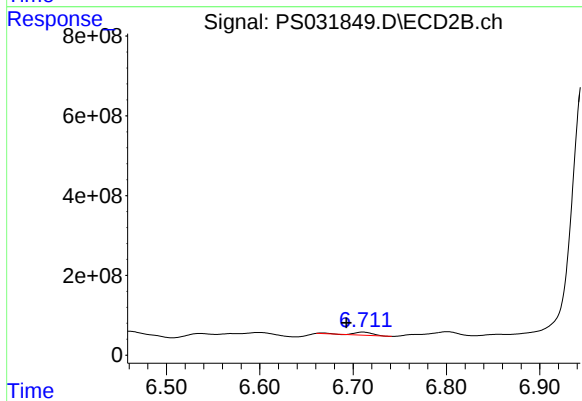
#1 Dalapon

R.T.: 2.662 min
Delta R.T.: -0.030 min
Response: 2031025098
Conc: 720.83 ng/ml



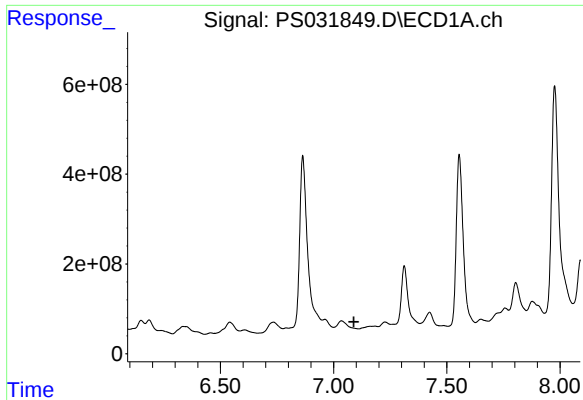
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.456 min
Delta R.T.: 0.005 min
Response: 688292
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

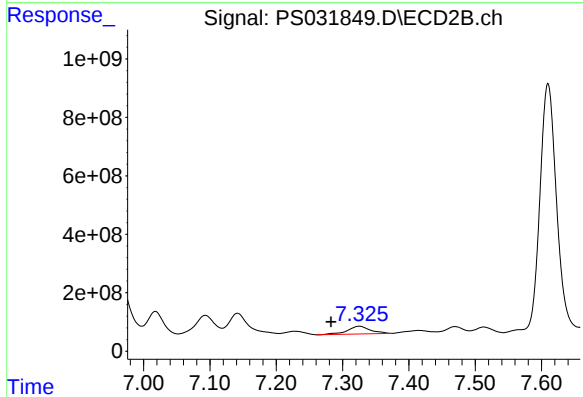
R.T.: 6.710 min
Delta R.T.: 0.017 min
Response: 108581414
Conc: 71.20 ng/ml



#3 4-Nitrophenol

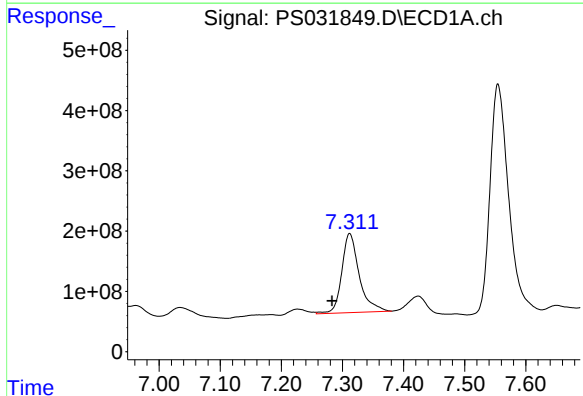
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TOTES COMP#2



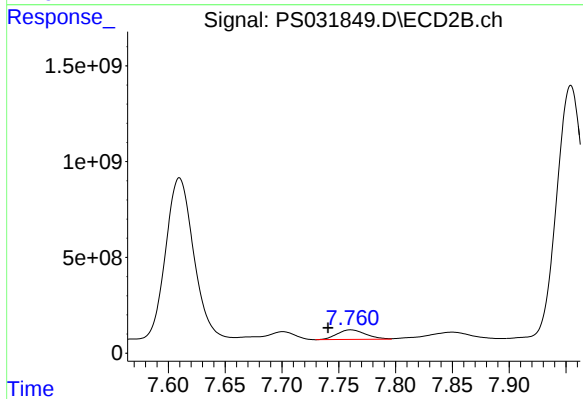
#3 4-Nitrophenol

R.T.: 7.325 min
Delta R.T.: 0.042 min
Response: 639907678
Conc: 506.74 ng/ml



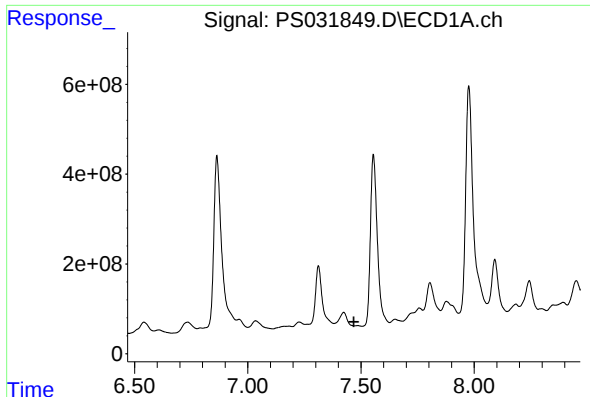
#4 2,4-DCAA

R.T.: 7.312 min
Delta R.T.: 0.029 min
Response: 2603295165
Conc: 722.83 ng/ml



#4 2,4-DCAA

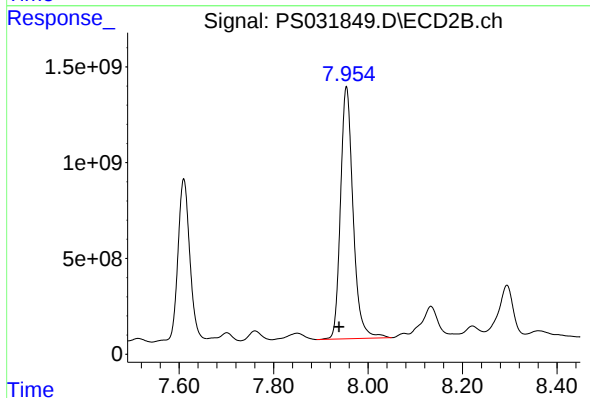
R.T.: 7.761 min
Delta R.T.: 0.020 min
Response: 887277221
Conc: 976.21 ng/ml



#5 DICAMBA

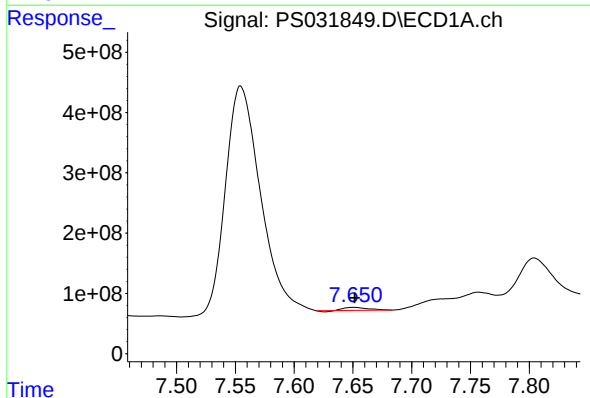
R.T.: 7.485 min
Delta R.T.: 0.017 min
Response: -42367851
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TOTES COMP#2



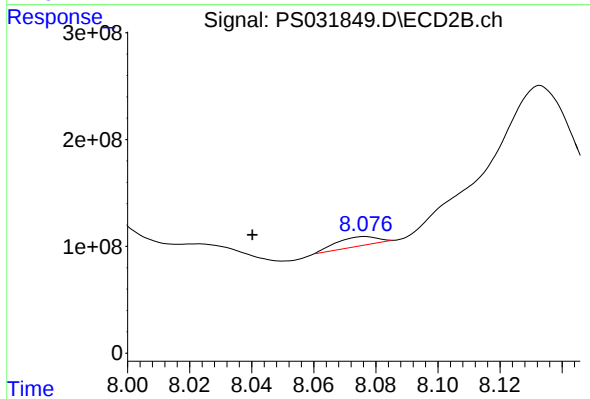
#5 DICAMBA

R.T.: 7.954 min
Delta R.T.: 0.016 min
Response: 24348398407
Conc: 3741.97 ng/ml



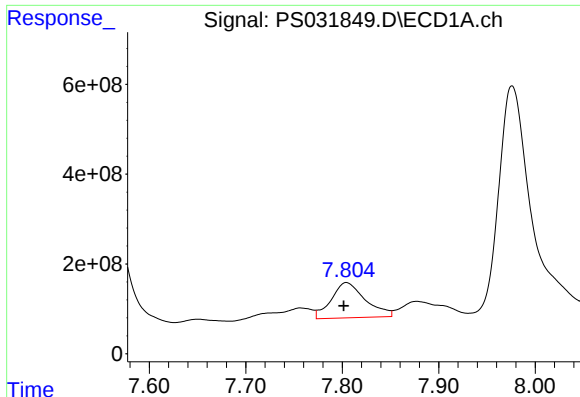
#6 MCP

R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 60082805
Conc: 6.72 ug/ml



#6 MCP

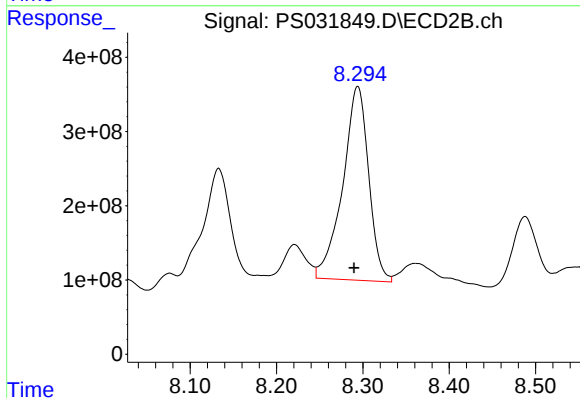
R.T.: 8.077 min
Delta R.T.: 0.036 min
Response: 78512043
Conc: 41.69 ug/ml



#7 MCPA

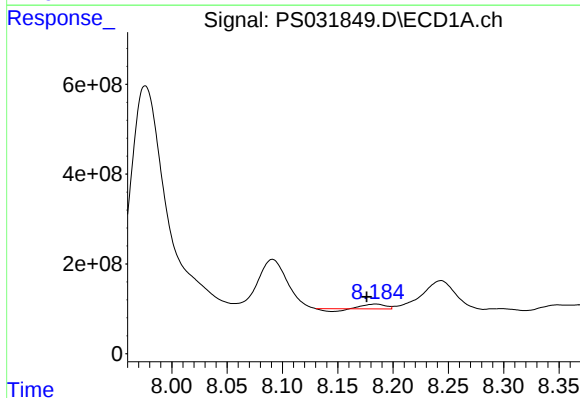
R.T.: 7.804 min
Delta R.T.: 0.003 min
Response: 1928775246
Conc: 173.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
TOTES COMP#2



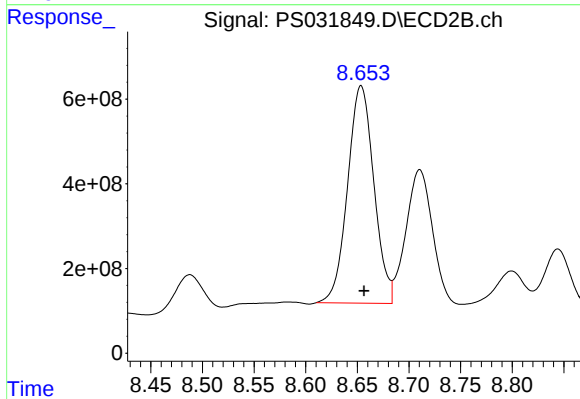
#7 MCPA

R.T.: 8.294 min
Delta R.T.: 0.004 min
Response: 5455061746
Conc: 1947.39 ug/ml



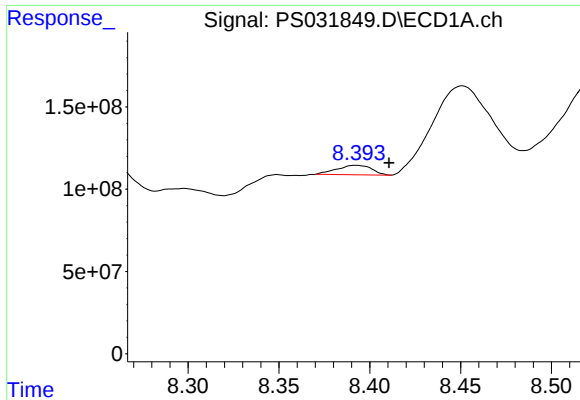
#8 DICHLORPROP

R.T.: 8.184 min
Delta R.T.: 0.008 min
Response: 86137288
Conc: 24.18 ng/ml



#8 DICHLORPROP

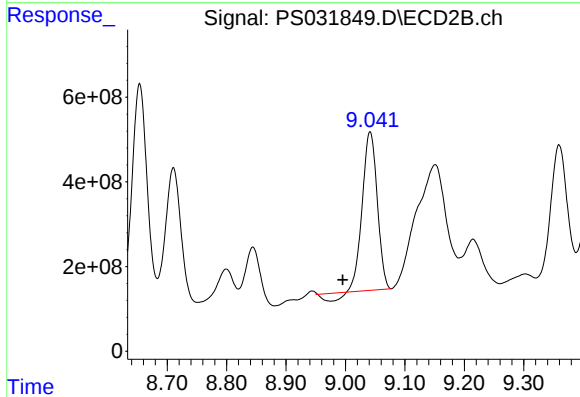
R.T.: 8.654 min
Delta R.T.: -0.003 min
Response: 9108574488
Conc: 6259.93 ng/ml



#9 2,4-D

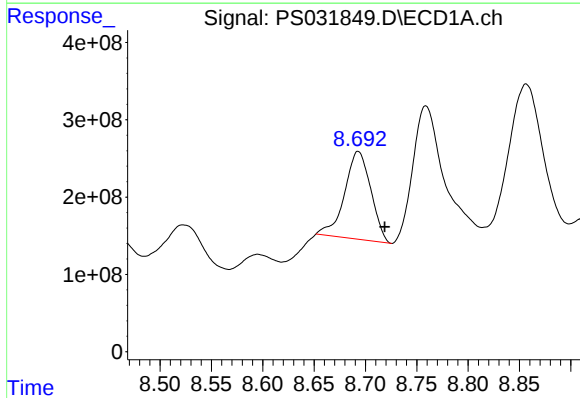
R.T.: 8.393 min
Delta R.T.: -0.018 min
Response: 77206466
Conc: 22.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
TOTES COMP#2



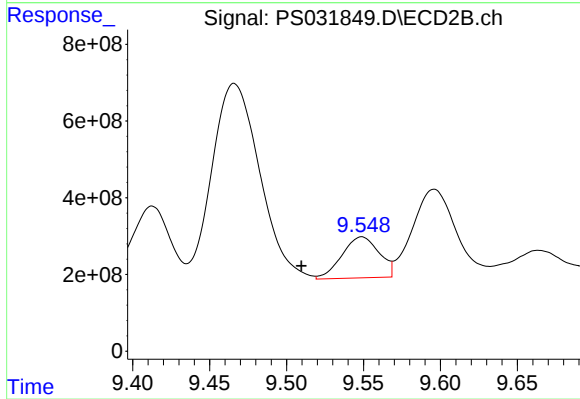
#9 2,4-D

R.T.: 9.041 min
Delta R.T.: 0.046 min
Response: 6319205811
Conc: 3841.20 ng/ml



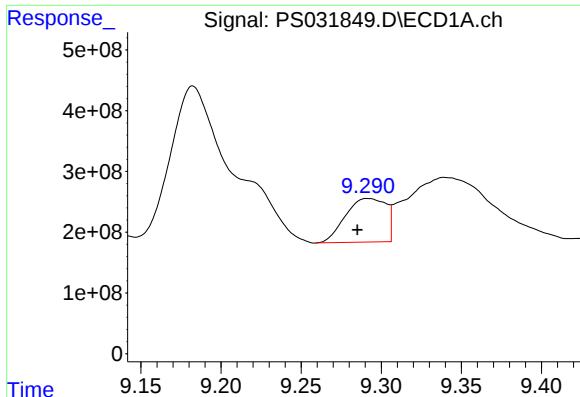
#10 Pentachlorophenol

R.T.: 8.693 min
Delta R.T.: -0.026 min
Response: 2017457415
Conc: 38.00 ng/ml



#10 Pentachlorophenol

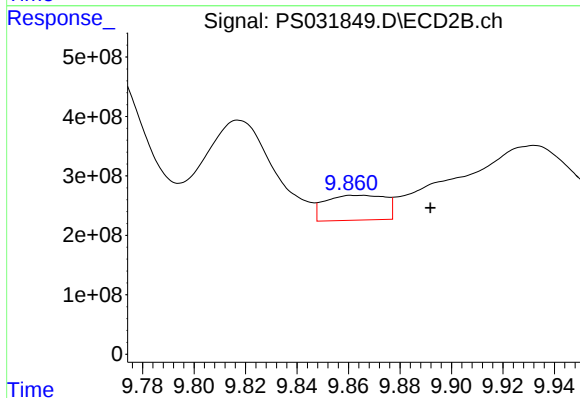
R.T.: 9.549 min
Delta R.T.: 0.039 min
Response: 1802322089
Conc: 45.41 ng/ml



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

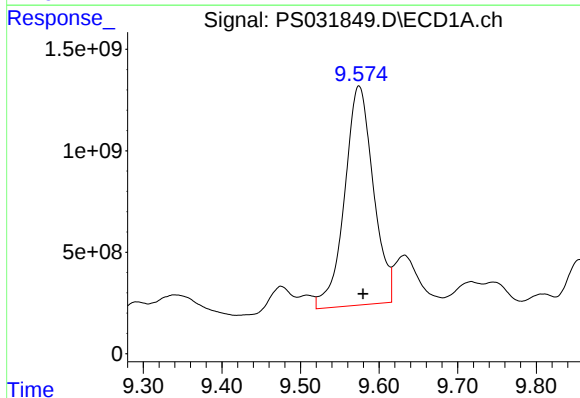
R.T.: 9.292 min
Delta R.T.: 0.007 min
Response: 1263637451
Conc: 60.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
TOTES COMP#2



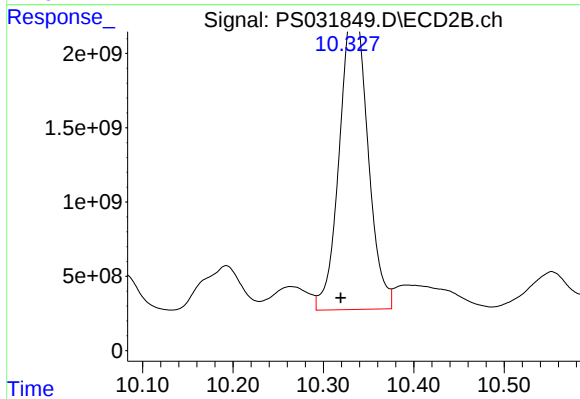
#11 2,4,5-TP (SILVEX)

R.T.: 9.864 min
Delta R.T.: -0.028 min
Response: 679103064
Conc: 45.11 ng/ml



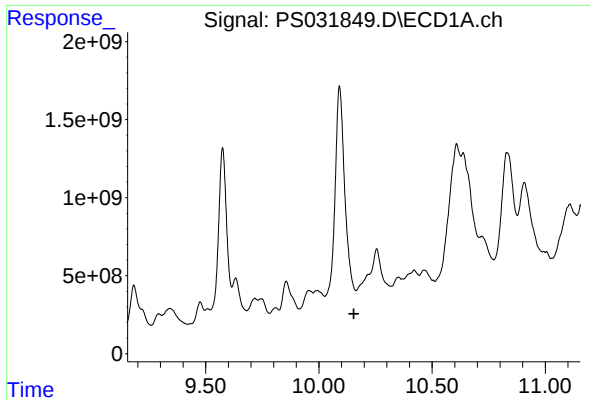
#12 2,4,5-T

R.T.: 9.574 min
Delta R.T.: -0.005 min
Response: 27397265034
Conc: 1497.27 ng/ml



#12 2,4,5-T

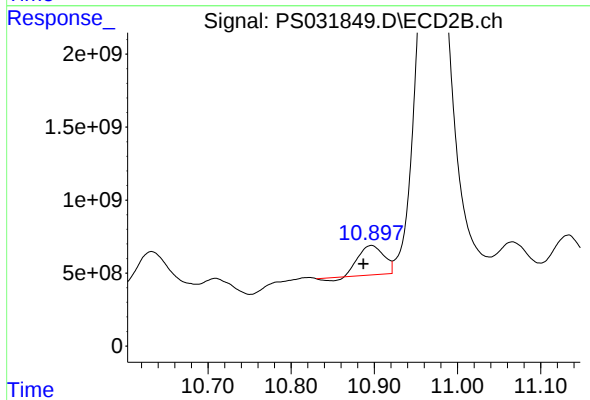
R.T.: 10.334 min
Delta R.T.: 0.015 min
Response: 43212950393
Conc: 3211.18 ng/ml



#13 2,4-DB

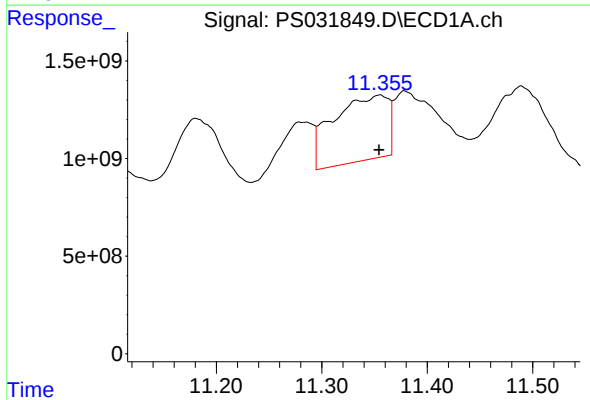
R.T.: 0.000 min
Exp R.T.: 10.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TOTES COMP#2



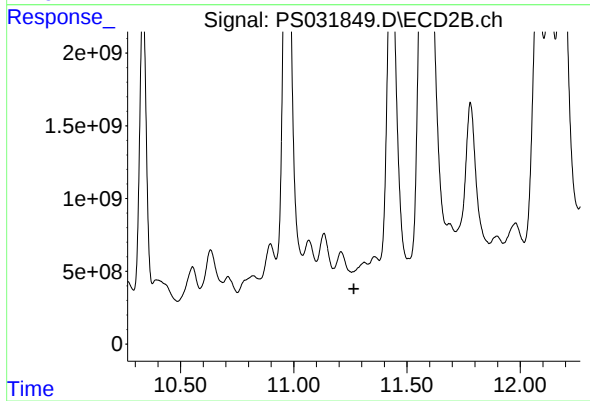
#13 2,4-DB

R.T.: 10.896 min
Delta R.T.: 0.010 min
Response: 4111824289
Conc: 3842.67 ng/ml



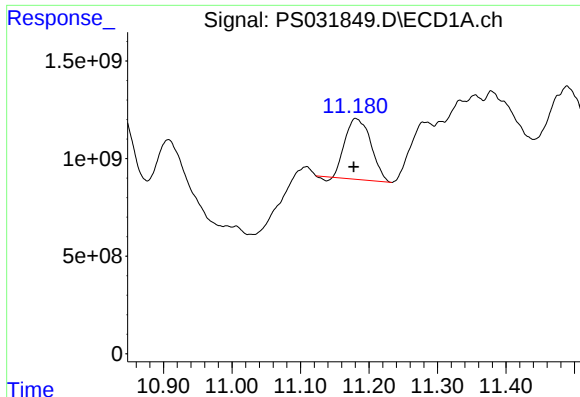
#14 DINOSEB

R.T.: 11.355 min
Delta R.T.: 0.000 min
Response: 12019995369
Conc: 833.41 ng/ml



#14 DINOSEB

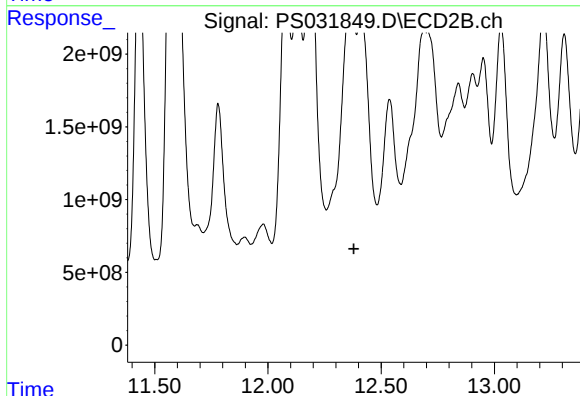
R.T.: 11.311 min
Delta R.T.: 0.046 min
Response: -1525278862
Conc: N.D.



#15 Picloram

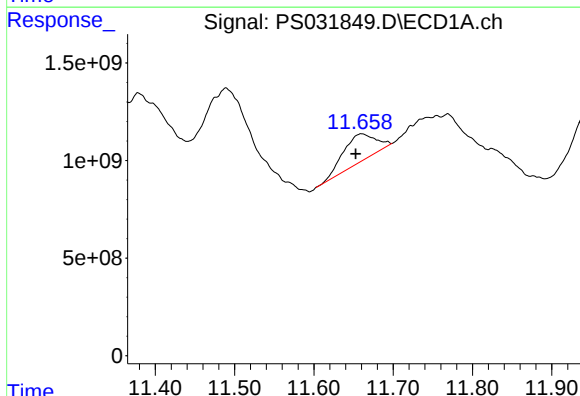
R.T.: 11.181 min
Delta R.T.: 0.003 min
Response: 8087215624
Conc: 449.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
TOTES COMP#2



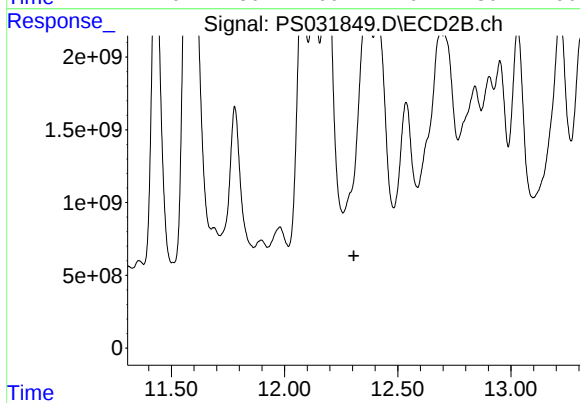
#15 Picloram

R.T.: 12.380 min
Delta R.T.: 0.000 min
Response: -13895435000
Conc: N.D.



#16 DCPA

R.T.: 11.660 min
Delta R.T.: 0.008 min
Response: 4012914381
Conc: 148.90 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.306 min
Response: 0
Conc: N.D.