

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081825\
 Data File : PS031486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2025 15:57
 Operator : AR\AJ
 Sample : Q2832-04RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TG-S02RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 07:45:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.289	7.743	2005.7E6	608.4E6	631.919	719.692
Target Compounds							
1) T	Dalapon	2.636f	2.663f	375.4E6	198.3E6	71.515	74.533
2) T	3,5-DICHL...	6.447	6.734f	25035308	12521110	5.306	9.262 #
5) T	DICAMBA	7.478	7.986f	10936944	2109755	<MDL	<MDL #
6) T	MCP	7.621f	8.053	12199505	4050261	1.516	2.291 #
7) T	MCPA	7.833	8.336f	10175789	69980432	1.022	24.944 #
8) T	DICHLORPROP	8.162f	8.658	11555425	2493953	3.642	1.868 #
10) T	Pentachlo...	8.715	9.513	29686103	43502267	<MDL	1.249 #
11) T	2,4,5-TP ...	9.295	9.888	20165979	53956990	1.125	4.114 #
12) T	2,4,5-T	9.640f	10.344	400.2E6	78548231	27.314	6.634 #
13) T	2,4-DB	10.194	10.935f	166.8E6	3692540	86.811	3.827 #
14) T	DINOSEB	11.415f	11.292	16725637	8721265	1.319	<MDL #
15) T	Picloram	11.165f	0.000	47379881	0	3.629	N.D. #
16) T	DCPA	11.637f	12.331	16581958	2741068	<MDL	<MDL #

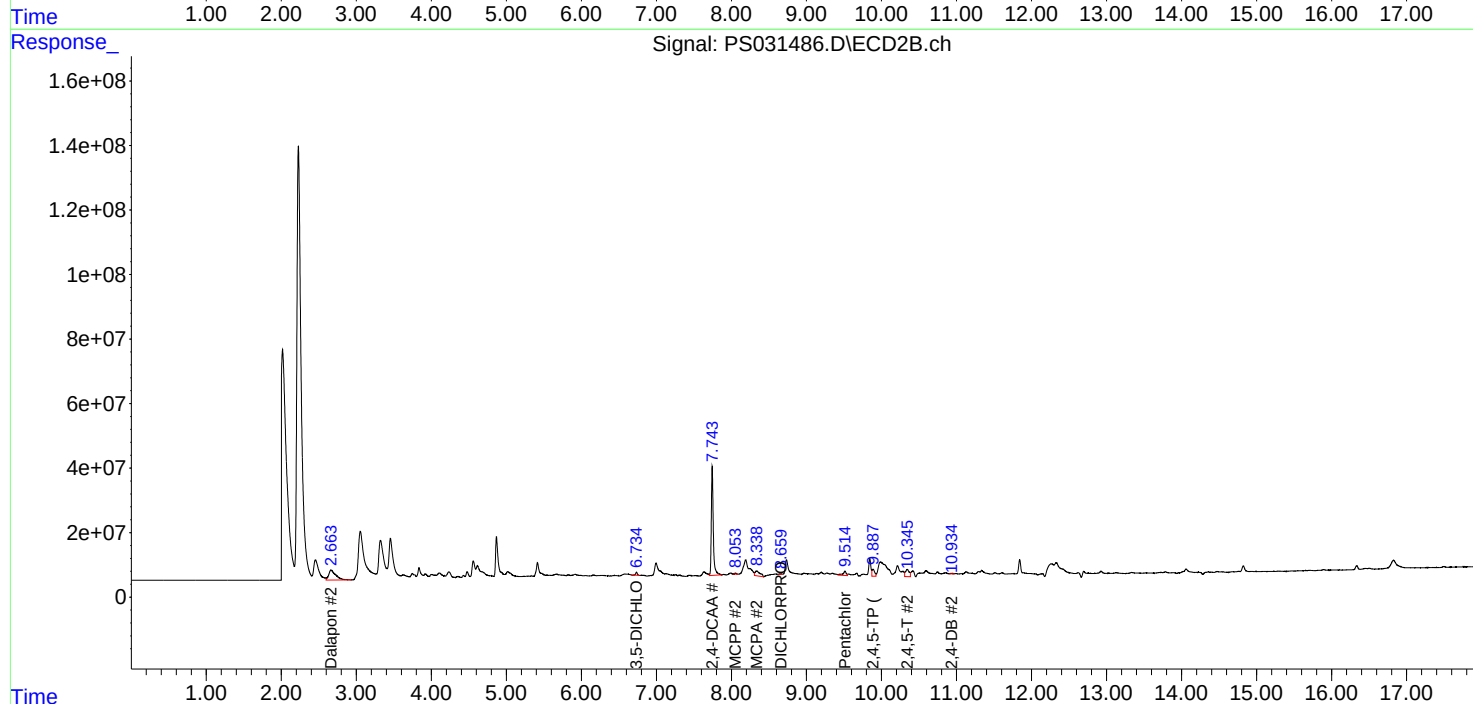
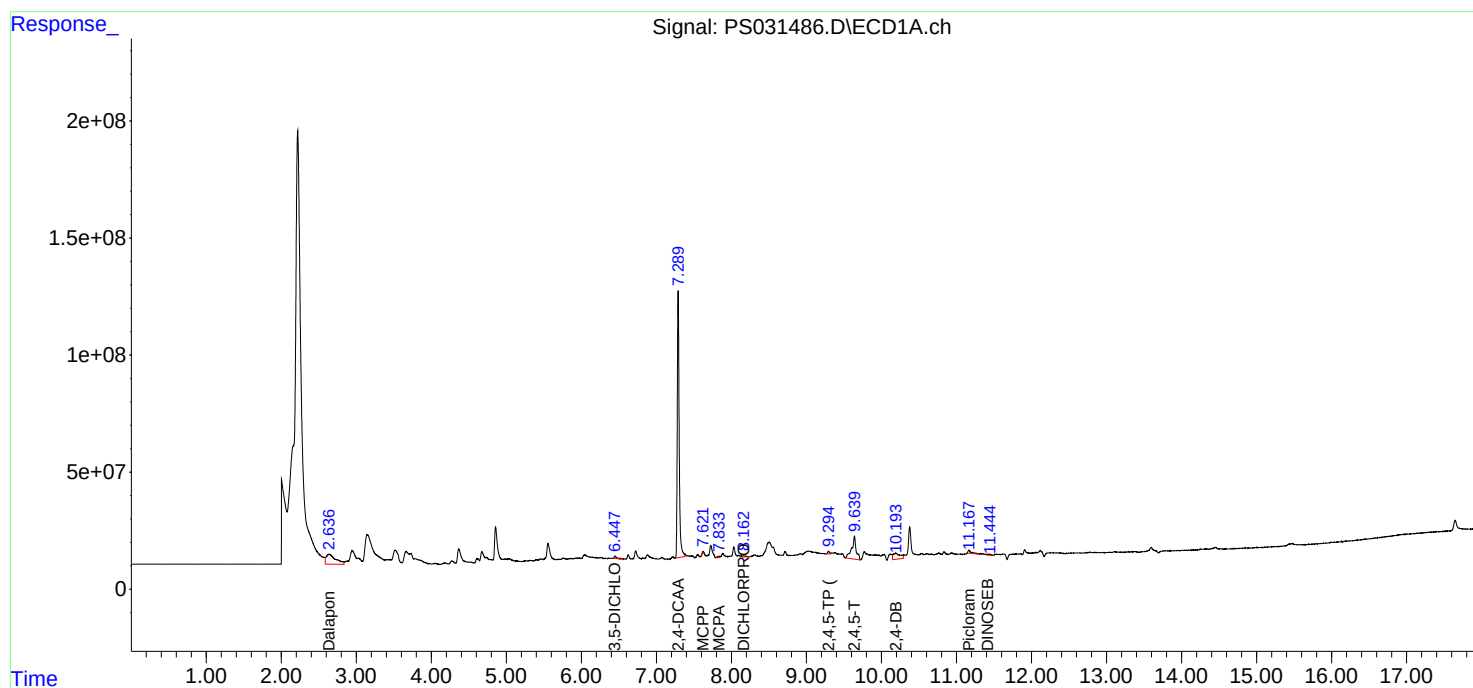
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

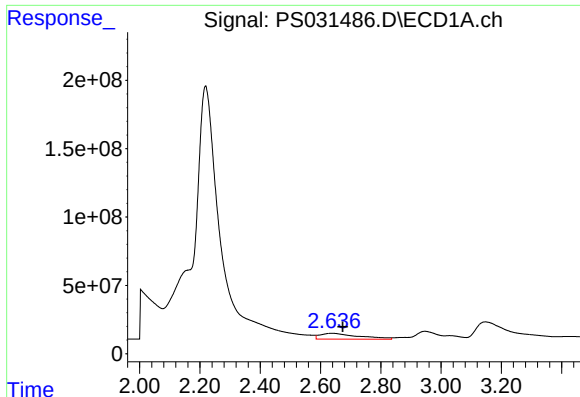
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081825\
Data File : PS031486.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2025 15:57
Operator : AR\AJ
Sample : Q2832-04RE
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TG-S02RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 07:45:37 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
Quant Title : 8080.M
QLast Update : Fri Aug 08 03:17:54 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

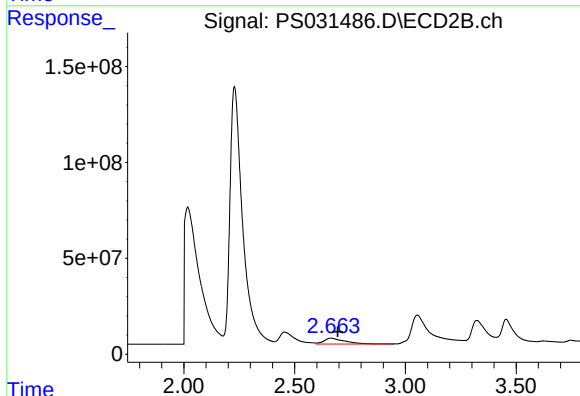




#1 Dalapon

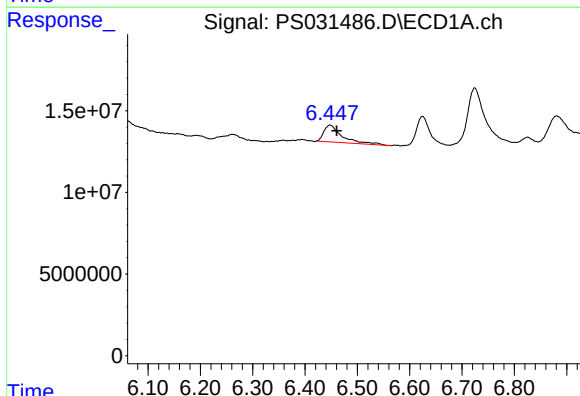
R.T.: 2.636 min
Delta R.T.: -0.038 min
Response: 375379300
Conc: 71.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S02RE



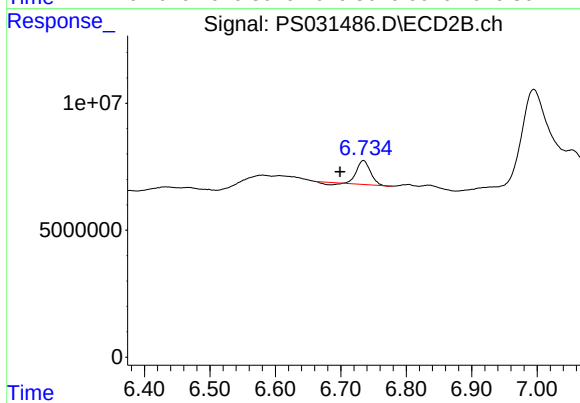
#1 Dalapon

R.T.: 2.663 min
Delta R.T.: -0.031 min
Response: 198333907
Conc: 74.53 ng/ml



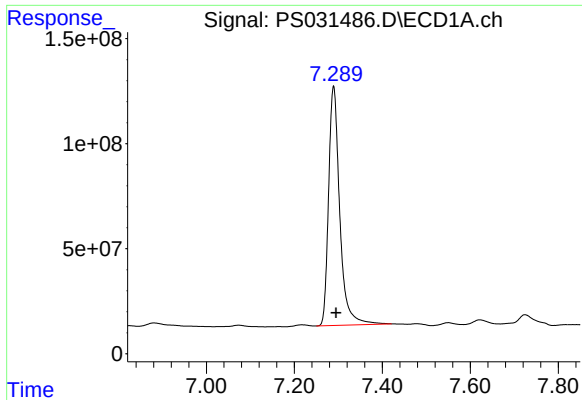
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: -0.013 min
Response: 25035308
Conc: 5.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

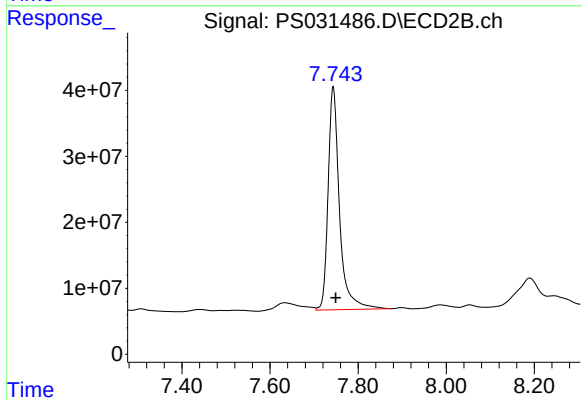
R.T.: 6.734 min
Delta R.T.: 0.036 min
Response: 12521110
Conc: 9.26 ng/ml



#4 2,4-DCAA

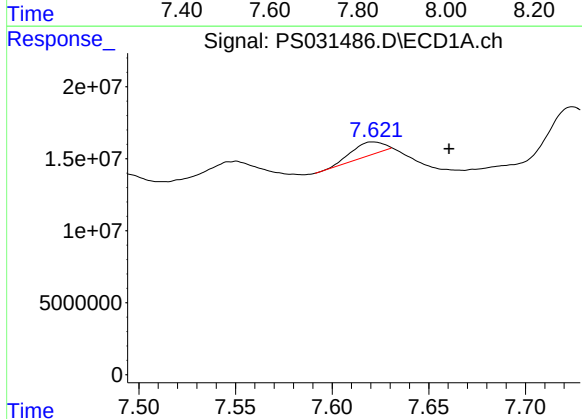
R.T.: 7.289 min
Delta R.T.: -0.006 min
Response: 2005701850
Conc: 631.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S02RE



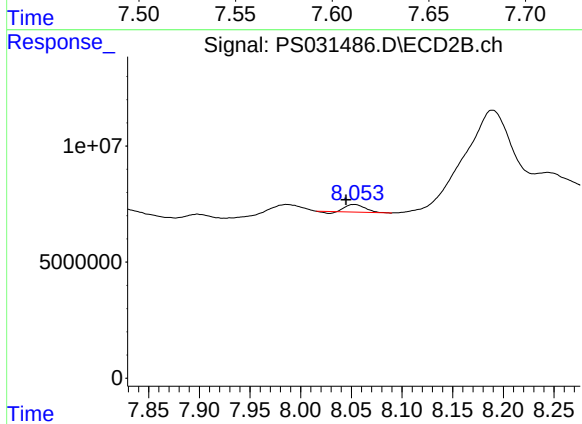
#4 2,4-DCAA

R.T.: 7.743 min
Delta R.T.: -0.006 min
Response: 608384473
Conc: 719.69 ng/ml



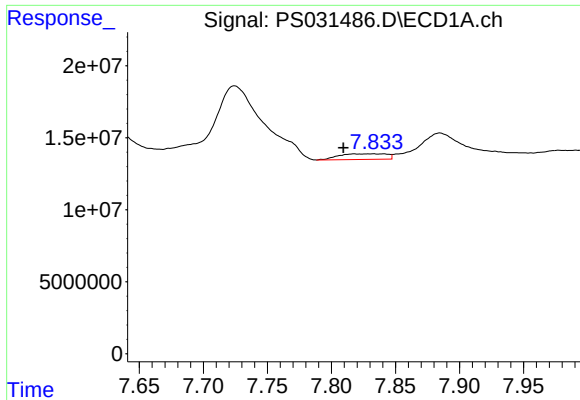
#6 MCP

R.T.: 7.621 min
Delta R.T.: -0.039 min
Response: 12199505
Conc: 1.52 ug/ml



#6 MCP

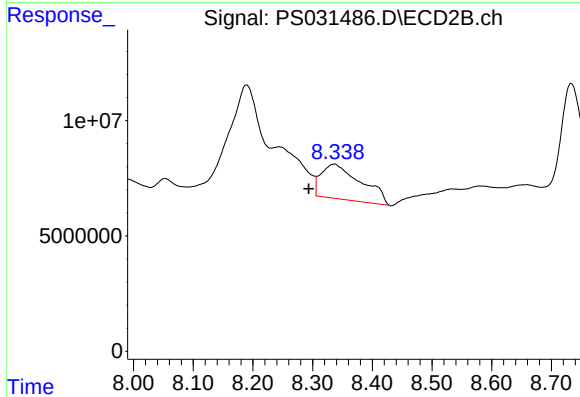
R.T.: 8.053 min
Delta R.T.: 0.008 min
Response: 4050261
Conc: 2.29 ug/ml



#7 MCPA

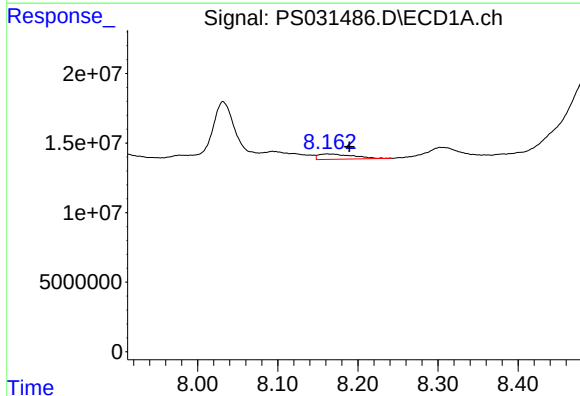
R.T.: 7.833 min
Delta R.T.: 0.023 min
Response: 10175789
Conc: 1.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
TG-S02RE



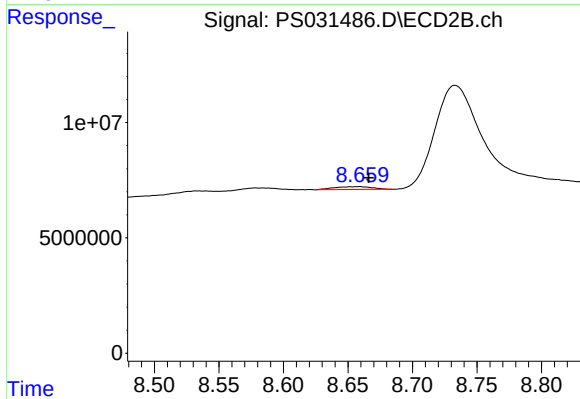
#7 MCPA

R.T.: 8.336 min
Delta R.T.: 0.043 min
Response: 69980432
Conc: 24.94 ug/ml



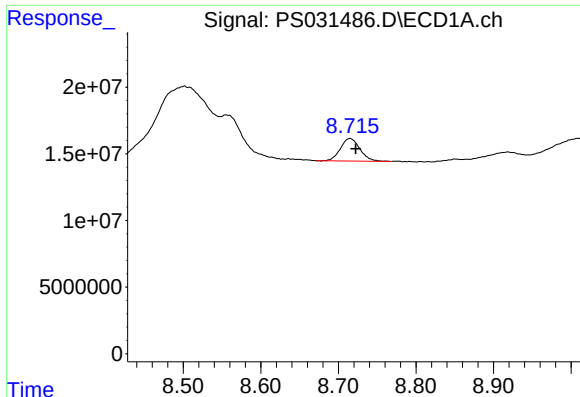
#8 DICHLORPROP

R.T.: 8.162 min
Delta R.T.: -0.028 min
Response: 11555425
Conc: 3.64 ng/ml



#8 DICHLORPROP

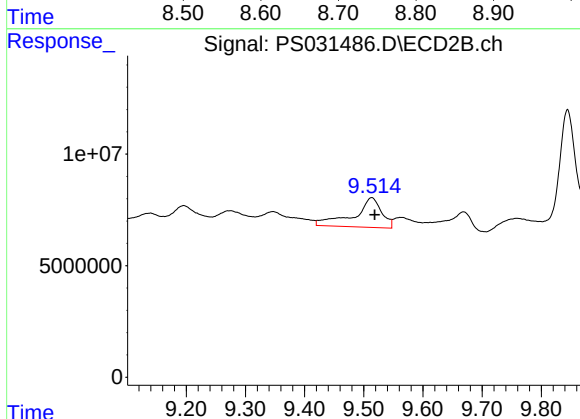
R.T.: 8.658 min
Delta R.T.: -0.008 min
Response: 2493953
Conc: 1.87 ng/ml



#10 Pentachlorophenol

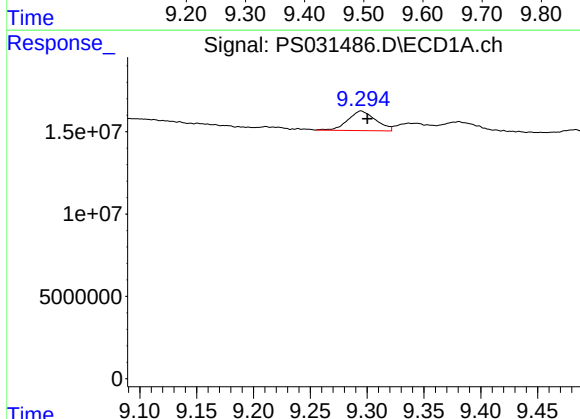
R.T.: 8.715 min
Delta R.T.: -0.007 min
Response: 29686103
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TG-S02RE



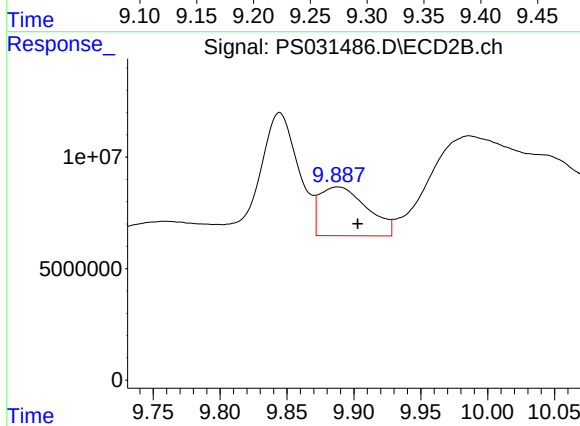
#10 Pentachlorophenol

R.T.: 9.513 min
Delta R.T.: -0.005 min
Response: 43502267
Conc: 1.25 ng/ml



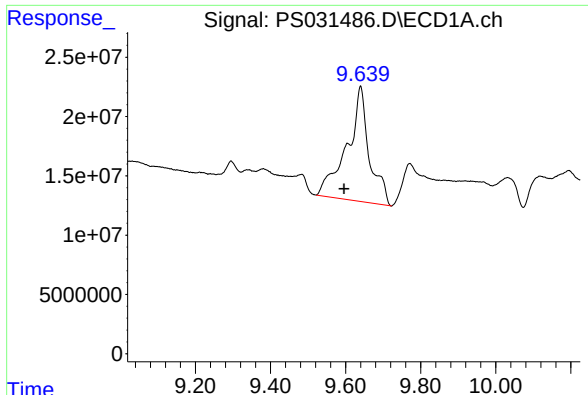
#11 2,4,5-TP (SILVEX)

R.T.: 9.295 min
Delta R.T.: -0.005 min
Response: 20165979
Conc: 1.13 ng/ml



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

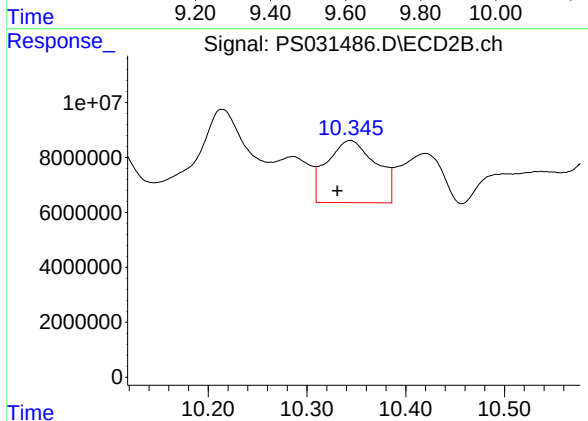
R.T.: 9.888 min
Delta R.T.: -0.015 min
Response: 53956990
Conc: 4.11 ng/ml



#12 2,4,5-T

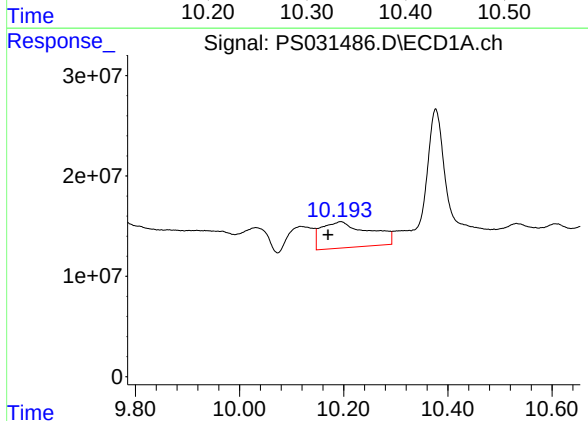
R.T.: 9.640 min
Delta R.T.: 0.044 min
Response: 400180969
Conc: 27.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S02RE



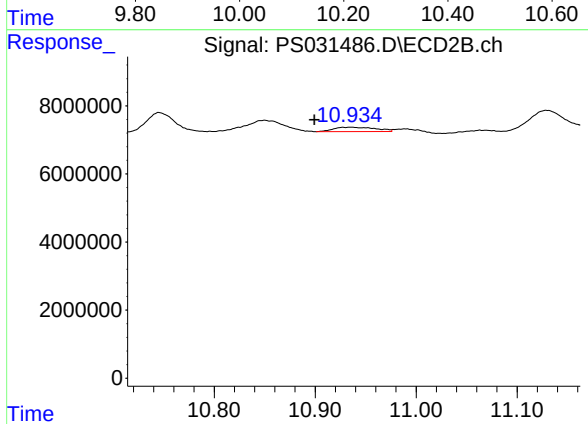
#12 2,4,5-T

R.T.: 10.344 min
Delta R.T.: 0.013 min
Response: 78548231
Conc: 6.63 ng/ml



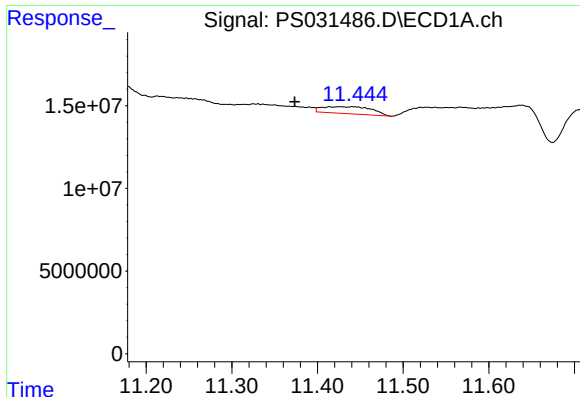
#13 2,4-DB

R.T.: 10.194 min
Delta R.T.: 0.024 min
Response: 166826594
Conc: 86.81 ng/ml



#13 2,4-DB

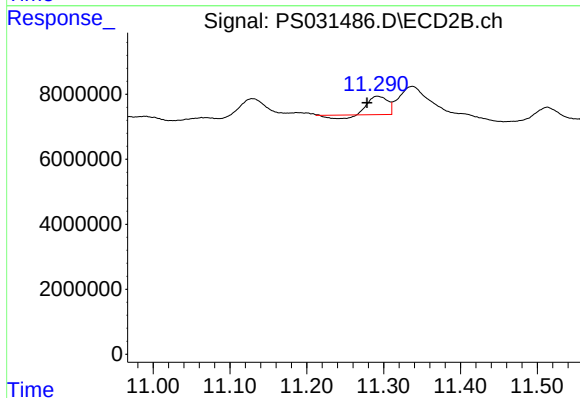
R.T.: 10.935 min
Delta R.T.: 0.036 min
Response: 3692540
Conc: 3.83 ng/ml



#14 DINOSEB

R.T.: 11.415 min
Delta R.T.: 0.042 min
Response: 16725637
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S02RE



#14 DINOSEB

R.T.: 11.292 min
Delta R.T.: 0.014 min
Response: 8721265
Conc: N.D.

#15 Picloram

R.T.: 11.165 min
Delta R.T.: -0.032 min
Response: 47379881
Conc: 3.63 ng/ml

#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.395 min
Response: 0
Conc: N.D.