

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063020\
 Data File : P0069331.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jun 2020 18:50
 Operator : DD\AJ
 Sample : L3153-31
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP2-H

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 06:38:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 29 12:05:30 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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							
1)	SA Tetrachlo...	4.401	3.567	860620	992947	29.092	25.798
2)	SA Decachlor...	10.064	8.775	907041	950063	19.097	17.453
Target Compounds							
20)	L4 AR-1242-5	0.000	5.625	0	201559	N.D.	181.117 #
24)	L5 AR-1248-4	6.596	0.000	144202	0	95.881	N.D. #
25)	L5 AR-1248-5	0.000	5.625	0	201559	N.D.	139.323 #
26)	L6 AR-1254-1	6.596	5.625	144202	201559	98.180	85.849
27)	L6 AR-1254-2	6.841	5.844	733042	771275	305.030	362.797
28)	L6 AR-1254-3	7.228	6.256	330019	569492	128.069	167.092 #
29)	L6 AR-1254-4	7.541	6.512	1922455	2343669	899.023	1032.599
30)	L6 AR-1254-5	7.912	6.897	180971	13967216	86.525	4385.587 #
31)	L7 AR-1260-1	7.416	0.000	57955	0	30.368	N.D. #
32)	L7 AR-1260-2	7.646	6.567	2822952	536527	1206.122	188.485 #
33)	L7 AR-1260-3	7.958	6.703	13243139	53958	7454.371	20.062 #
34)	L7 AR-1260-4	8.177	7.186	204068	420983	97.854	175.712 #
35)	L7 AR-1260-5	0.000	7.427	0	107054	N.D.	18.479 #
36)	L8 AR-1262-1	7.958	6.897	13243139	13967216	5222.100	7971.753 #
37)	L8 AR-1262-2	0.000	7.427	0	107054	N.D.	17.703 #
38)	L8 AR-1262-3	0.000	7.680	0	273548	N.D.	110.210 #
41)	L9 AR-1268-1	0.000	7.680	0	273548	N.D.	38.645 #

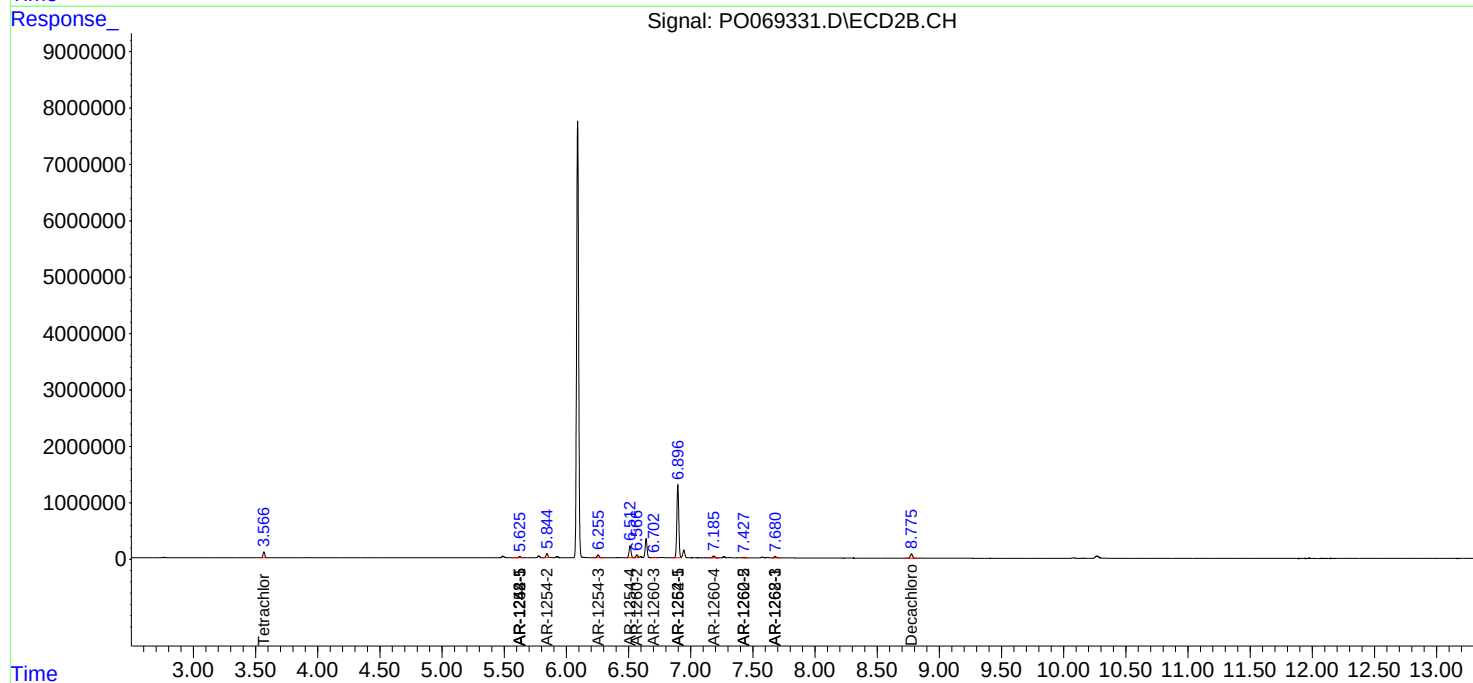
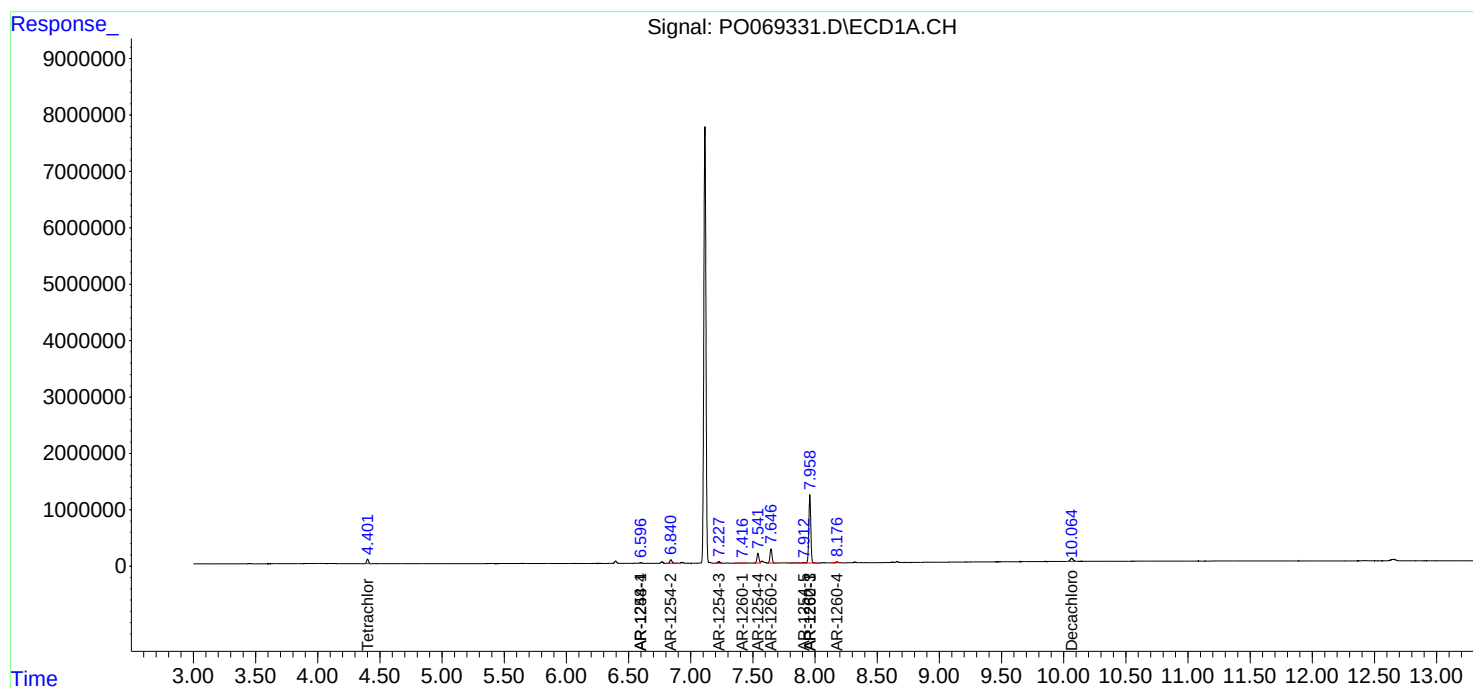
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

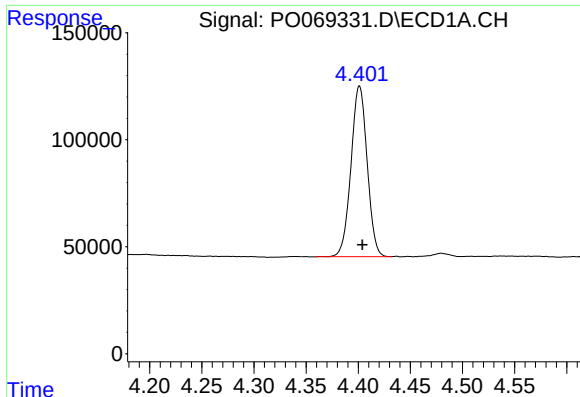
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063020\
Data File : P0069331.D
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Operator : DD\AJ
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Misc :
ALS Vial : 25 Sample Multiplier: 1

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ECD_O
ClientSampleId :
SP2-H

Integration File signal 1: autoint1.e
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Quant Time: Jul 01 06:38:24 2020
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

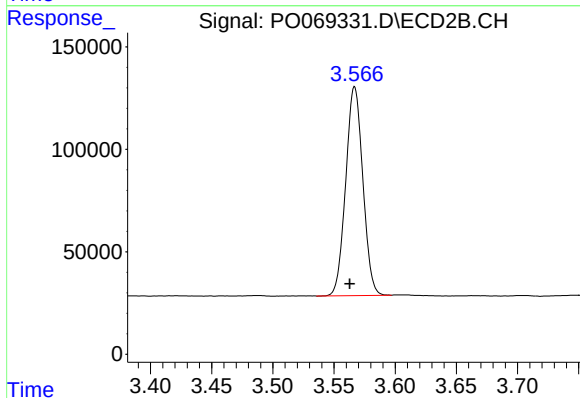




#1 Tetrachloro-m-xylene

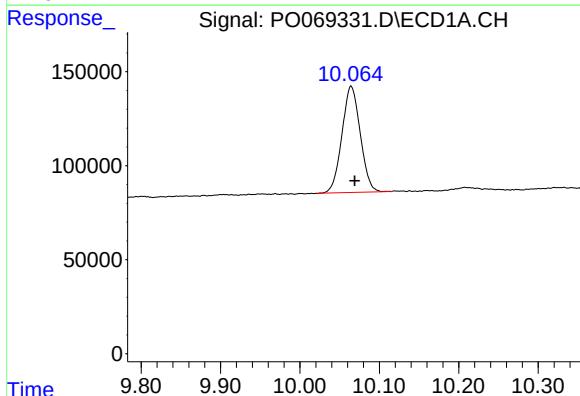
R.T.: 4.401 min
Delta R.T.: -0.003 min
Response: 860620
Conc: 29.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-H



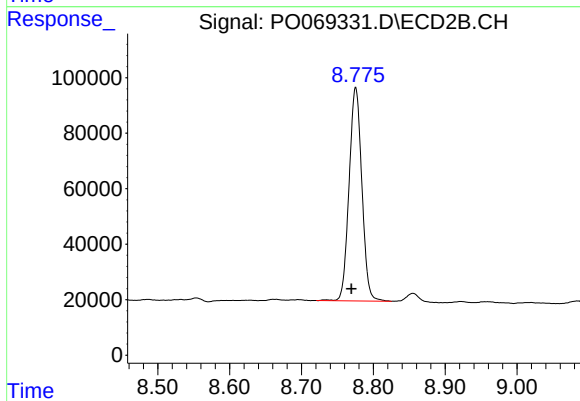
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.004 min
Response: 992947
Conc: 25.80 ng/ml



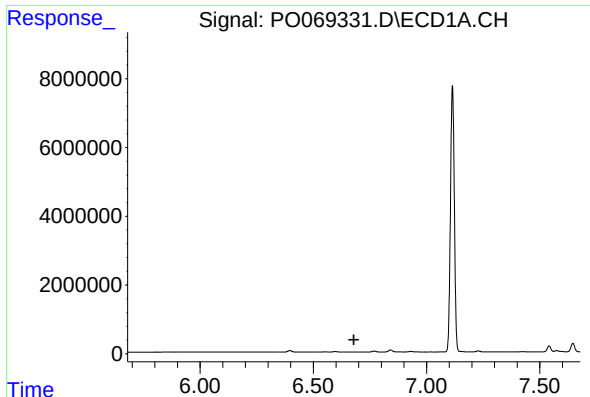
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: -0.005 min
Response: 907041
Conc: 19.10 ng/ml



#2 Decachlorobiphenyl

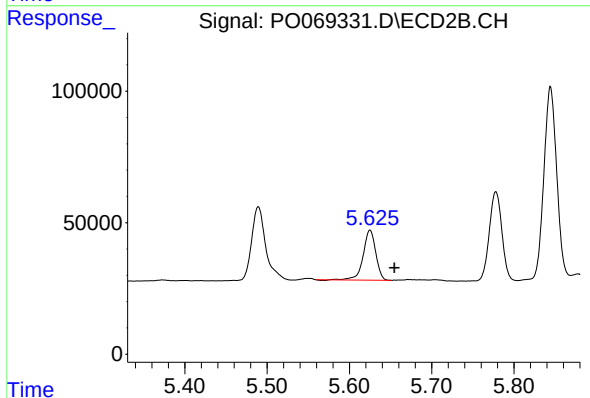
R.T.: 8.775 min
Delta R.T.: 0.006 min
Response: 950063
Conc: 17.45 ng/ml



#20 AR-1242-5

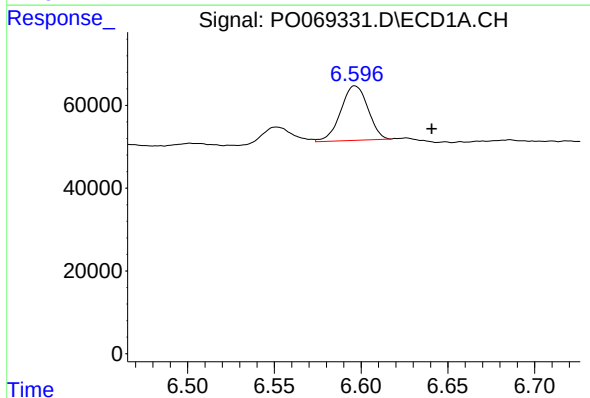
R.T.: 0.000 min
Exp R.T.: 6.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP2-H



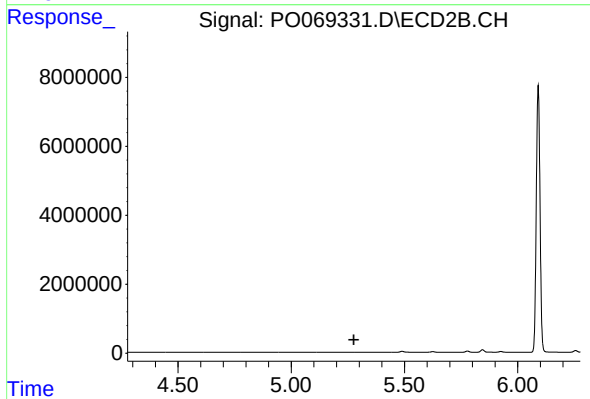
#20 AR-1242-5

R.T.: 5.625 min
Delta R.T.: -0.029 min
Response: 201559
Conc: 181.12 ng/ml



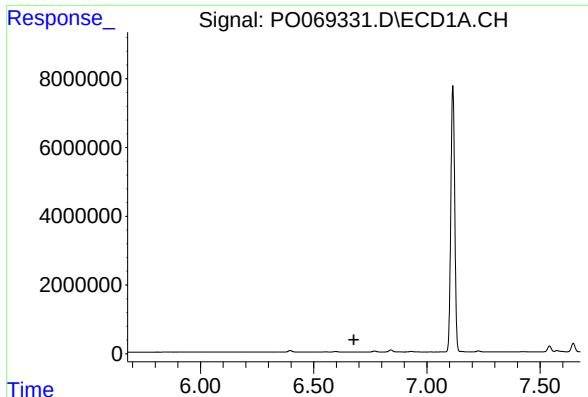
#24 AR-1248-4

R.T.: 6.596 min
Delta R.T.: -0.044 min
Response: 144202
Conc: 95.88 ng/ml



#24 AR-1248-4

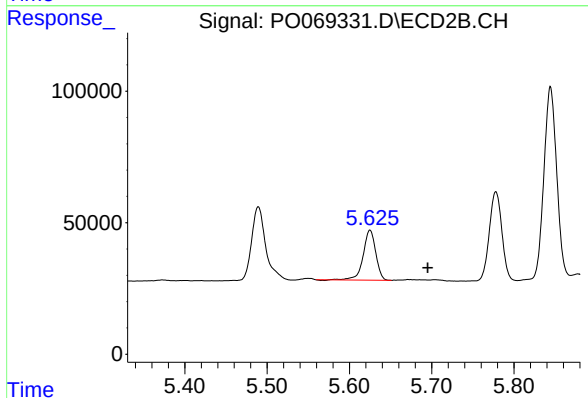
R.T.: 0.000 min
Exp R.T.: 5.277 min
Response: 0
Conc: N.D.



#25 AR-1248-5

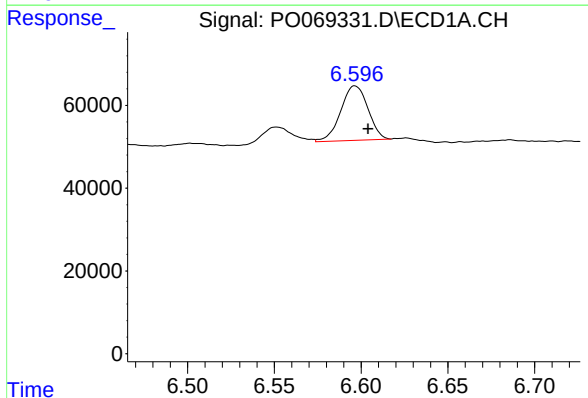
R.T.: 0.000 min
Exp R.T.: 6.678 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP2-H



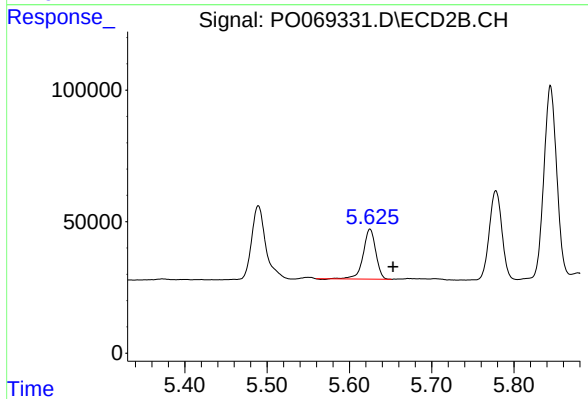
#25 AR-1248-5

R.T.: 5.625 min
Delta R.T.: -0.070 min
Response: 201559
Conc: 139.32 ng/ml



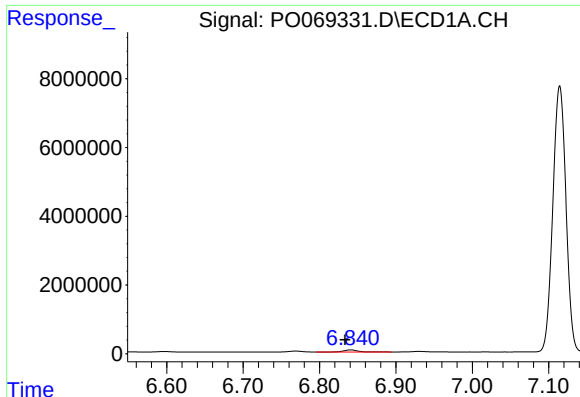
#26 AR-1254-1

R.T.: 6.596 min
Delta R.T.: -0.008 min
Response: 144202
Conc: 98.18 ng/ml



#26 AR-1254-1

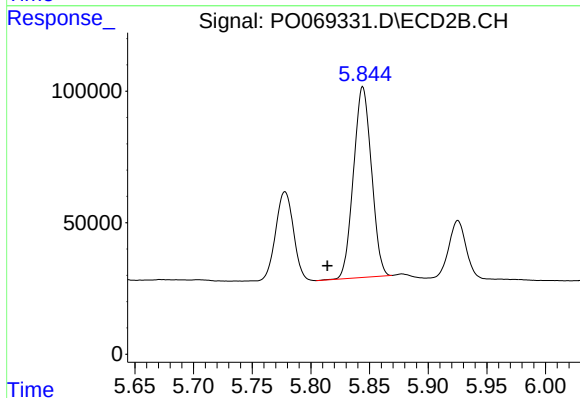
R.T.: 5.625 min
Delta R.T.: -0.028 min
Response: 201559
Conc: 85.85 ng/ml



#27 AR-1254-2

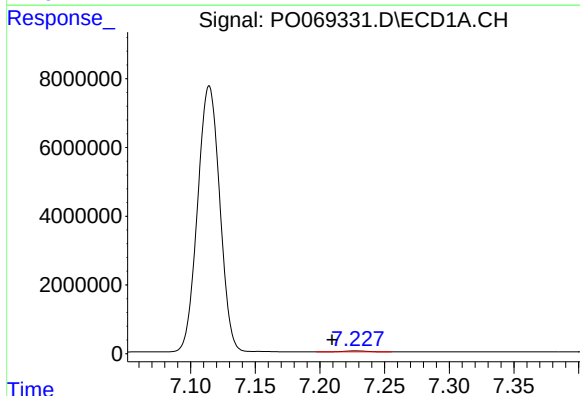
R.T.: 6.841 min
Delta R.T.: 0.007 min
Response: 733042
Conc: 305.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-H



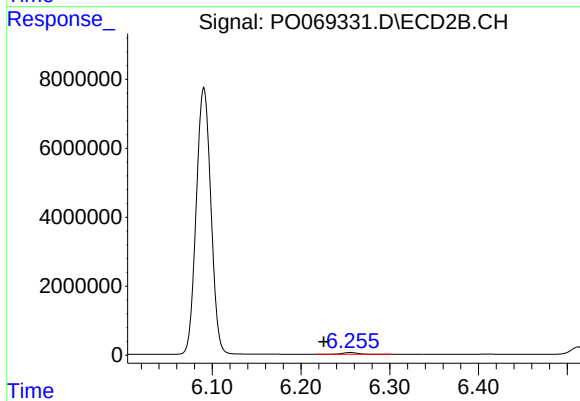
#27 AR-1254-2

R.T.: 5.844 min
Delta R.T.: 0.030 min
Response: 771275
Conc: 362.80 ng/ml



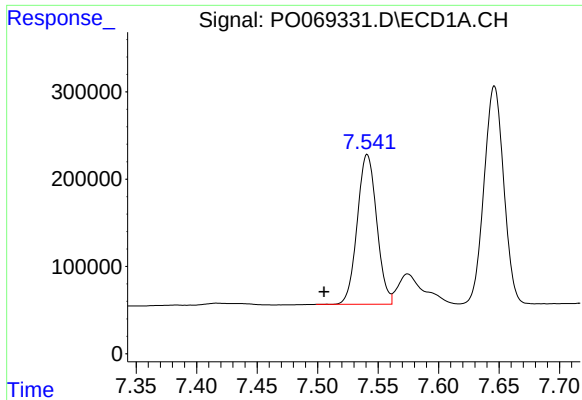
#28 AR-1254-3

R.T.: 7.228 min
Delta R.T.: 0.018 min
Response: 330019
Conc: 128.07 ng/ml



#28 AR-1254-3

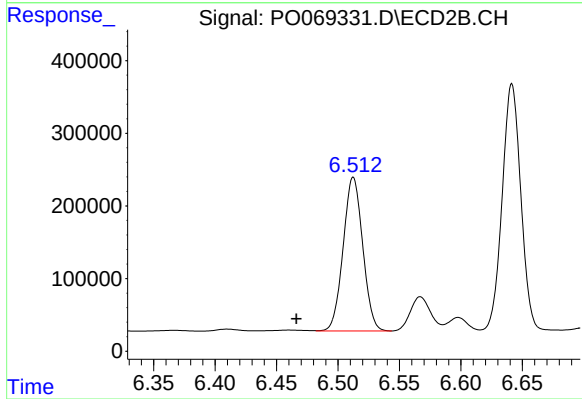
R.T.: 6.256 min
Delta R.T.: 0.030 min
Response: 569492
Conc: 167.09 ng/ml



#29 AR-1254-4

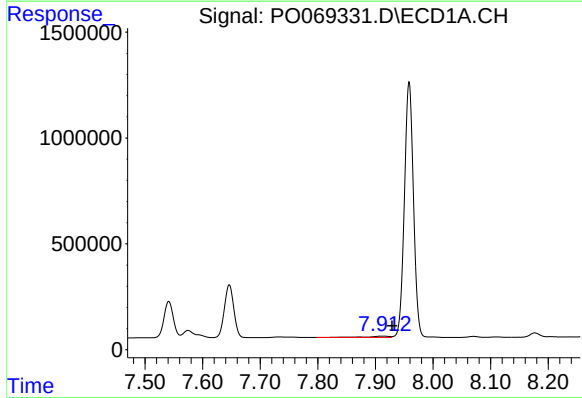
R.T.: 7.541 min
Delta R.T.: 0.036 min
Response: 1922455
Conc: 899.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-H



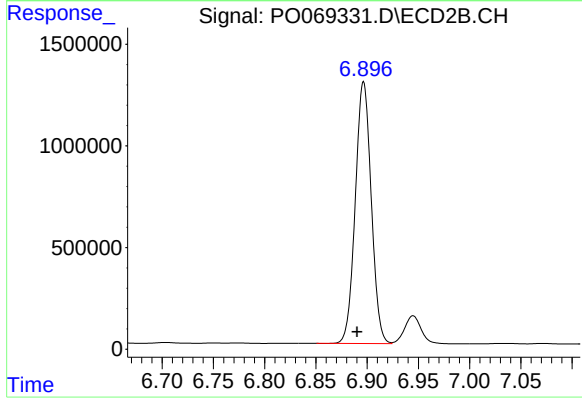
#29 AR-1254-4

R.T.: 6.512 min
Delta R.T.: 0.046 min
Response: 2343669
Conc: 1032.60 ng/ml



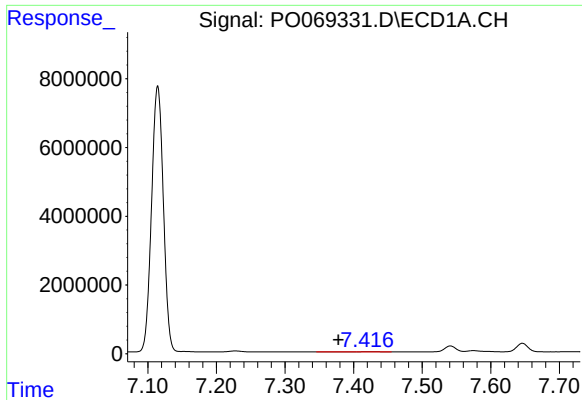
#30 AR-1254-5

R.T.: 7.912 min
Delta R.T.: -0.017 min
Response: 180971
Conc: 86.52 ng/ml



#30 AR-1254-5

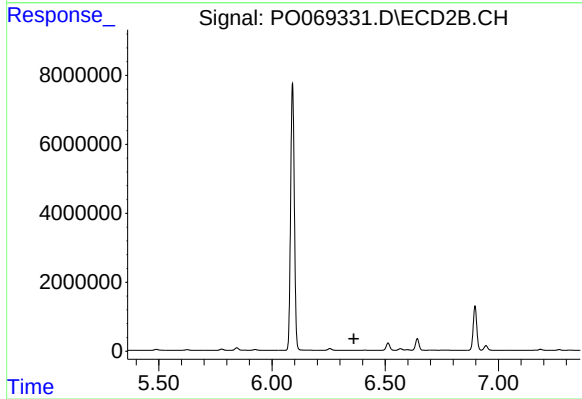
R.T.: 6.897 min
Delta R.T.: 0.006 min
Response: 13967216
Conc: 4385.59 ng/ml



#31 AR-1260-1

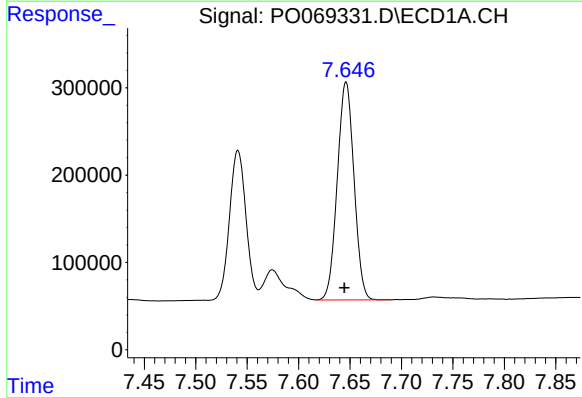
R.T.: 7.416 min
Delta R.T.: 0.039 min
Response: 57955
Conc: 30.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-H



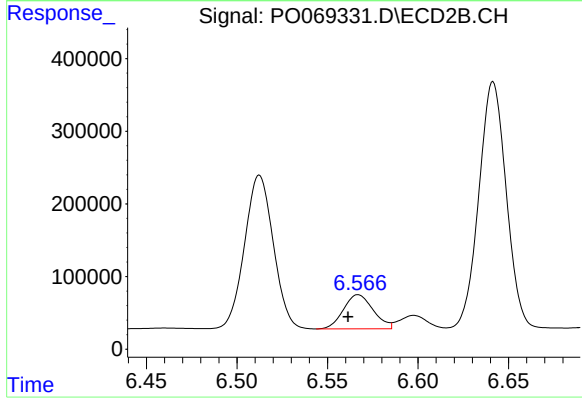
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.362 min
Response: 0
Conc: N.D.



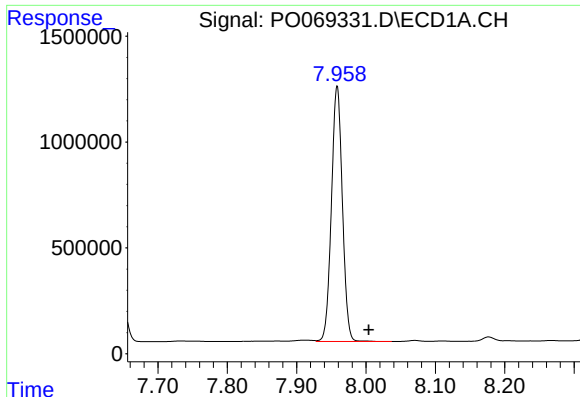
#32 AR-1260-2

R.T.: 7.646 min
Delta R.T.: 0.002 min
Response: 2822952
Conc: 1206.12 ng/ml



#32 AR-1260-2

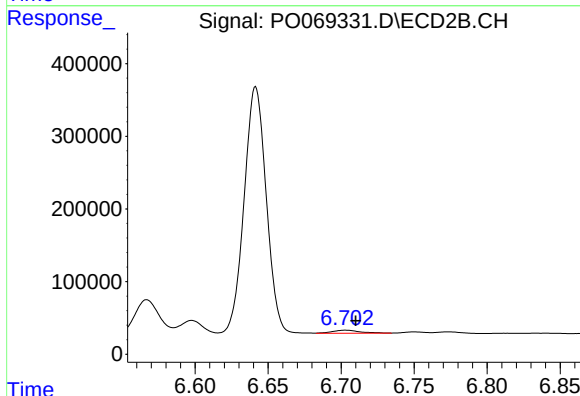
R.T.: 6.567 min
Delta R.T.: 0.006 min
Response: 536527
Conc: 188.48 ng/ml



#33 AR-1260-3

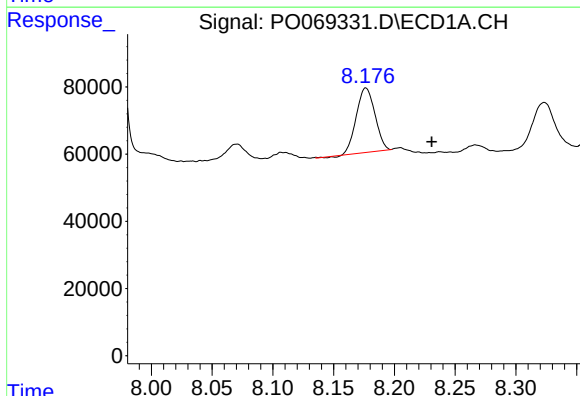
R.T.: 7.958 min
Delta R.T.: -0.045 min
Response: 13243139
Conc: 7454.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-H



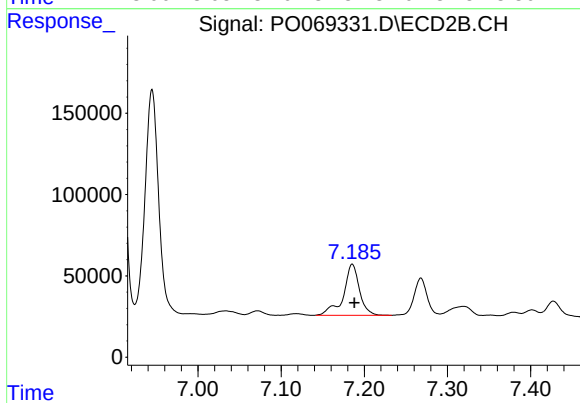
#33 AR-1260-3

R.T.: 6.703 min
Delta R.T.: -0.007 min
Response: 53958
Conc: 20.06 ng/ml



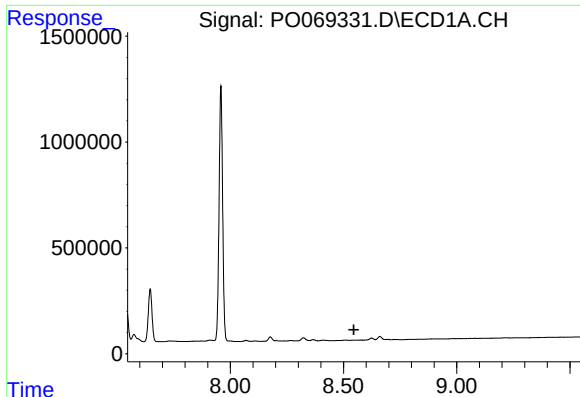
#34 AR-1260-4

R.T.: 8.177 min
Delta R.T.: -0.054 min
Response: 204068
Conc: 97.85 ng/ml



#34 AR-1260-4

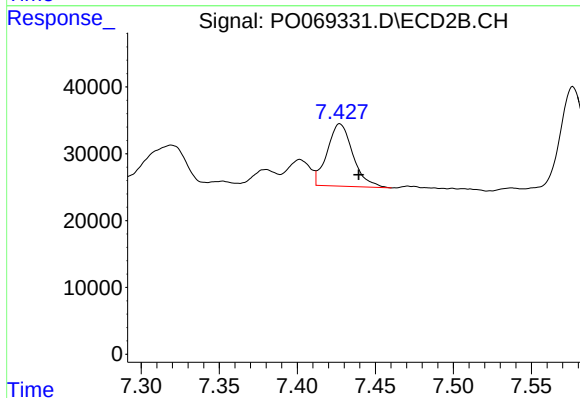
R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 420983
Conc: 175.71 ng/ml



#35 AR-1260-5

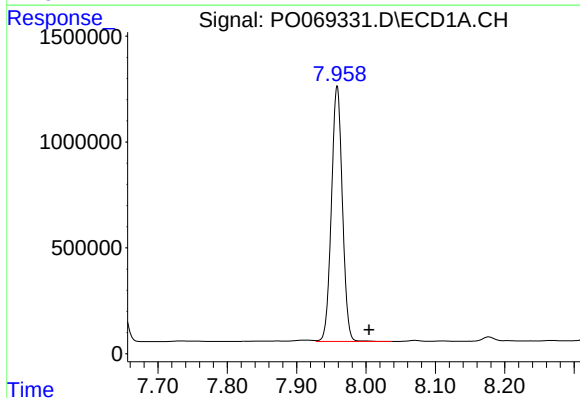
R.T.: 0.000 min
Exp R.T.: 8.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP2-H



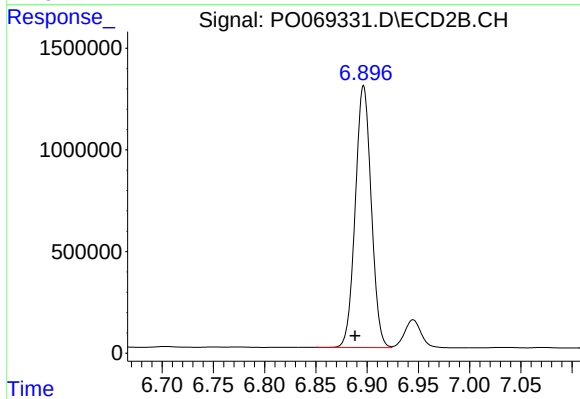
#35 AR-1260-5

R.T.: 7.427 min
Delta R.T.: -0.012 min
Response: 107054
Conc: 18.48 ng/ml



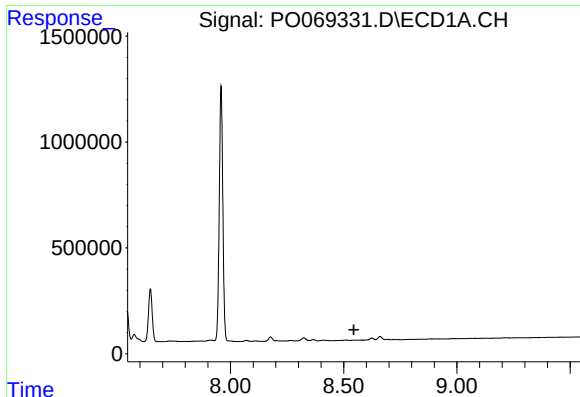
#36 AR-1262-1

R.T.: 7.958 min
Delta R.T.: -0.046 min
Response: 13243139
Conc: 5222.10 ng/ml



#36 AR-1262-1

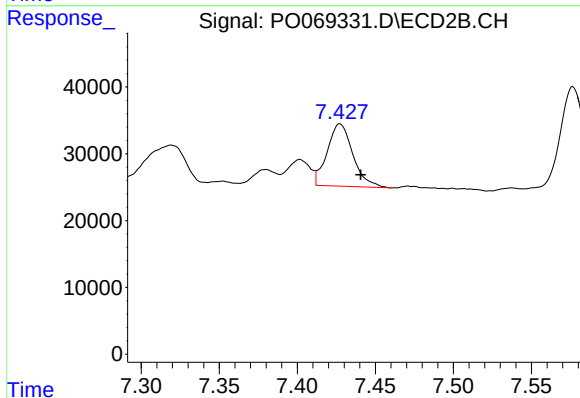
R.T.: 6.897 min
Delta R.T.: 0.008 min
Response: 13967216
Conc: 7971.75 ng/ml



#37 AR-1262-2

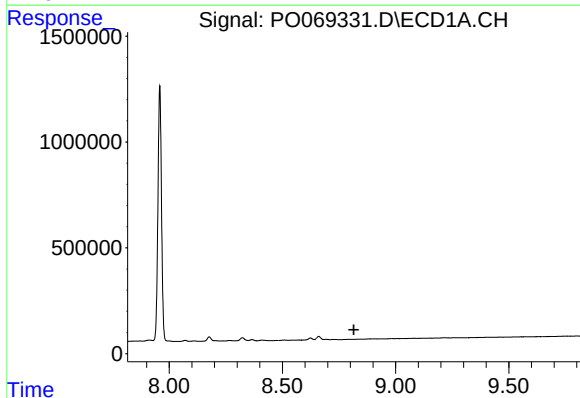
R.T.: 0.000 min
Exp R.T.: 8.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP2-H



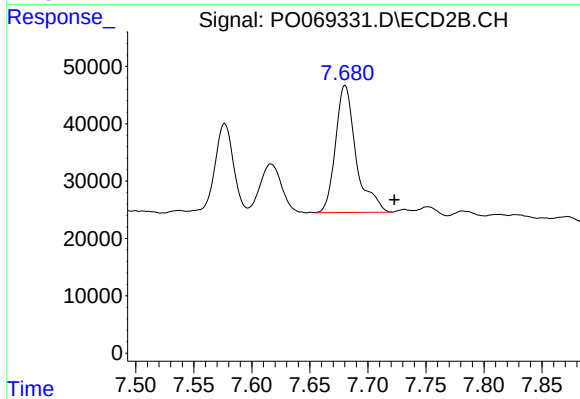
#37 AR-1262-2

R.T.: 7.427 min
Delta R.T.: -0.013 min
Response: 107054
Conc: 17.70 ng/ml



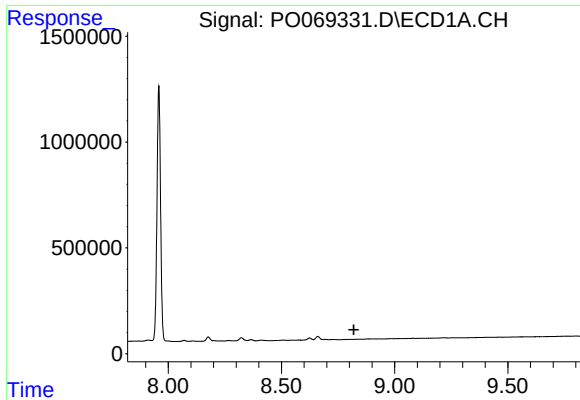
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.816 min
Response: 0
Conc: N.D.



#38 AR-1262-3

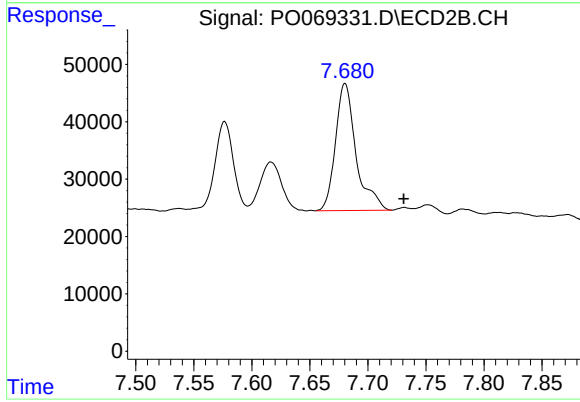
R.T.: 7.680 min
Delta R.T.: -0.043 min
Response: 273548
Conc: 110.21 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP2-H



#41 AR-1268-1

R.T.: 7.680 min
Delta R.T.: -0.051 min
Response: 273548
Conc: 38.65 ng/ml