

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032020\
 Data File : P0067361.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Mar 2020 15:33
 Operator : DD\AJ
 Sample : L1755-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 16:59:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 19 16:36:53 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...	4.942	3.952	531409	902689	25.003	25.822
2)	SA Decachlor...	10.928	9.249	614981	819145	21.403	21.000
Target Compounds							
6)	L1 AR-1016-4	6.426	0.000	123238	0	193.754	N.D. #
7)	L1 AR-1016-5	6.724	5.706	-11539	78600	N.D.	66.284 #
14)	L3 AR-1232-4	6.426	0.000	123238	0	568.891	N.D. #
15)	L3 AR-1232-5	0.000	5.706	0	78600	N.D.	199.992 #
19)	L4 AR-1242-4	6.426	0.000	123238	0	257.930	N.D. #
20)	L4 AR-1242-5	7.204	6.085	500626	366404	919.391	342.631 #
24)	L5 AR-1248-4	7.204	5.706	500626	78600	602.781	62.151 #
25)	L5 AR-1248-5	7.204	6.154	500626	92893	631.966	74.053 #
26)	L6 AR-1254-1	7.149	6.085	85123	366404	101.184	188.184 #
27)	L6 AR-1254-2	7.409	6.261	357314	56403	266.460	32.723 #
28)	L6 AR-1254-3	7.787	6.623	99155	94780	68.421	33.793 #
29)	L6 AR-1254-4	0.000	6.907	0	52024	N.D.	28.272 #
30)	L6 AR-1254-5	8.430	7.368	202865	45199	164.512	18.216 #
32)	L7 AR-1260-2	8.205	7.027	316162	504328	211.138	190.857
33)	L7 AR-1260-3	0.000	7.185	0	62440	N.D.	25.586 #
36)	L8 AR-1262-1	0.000	7.368	0	45199	N.D.	31.456 #

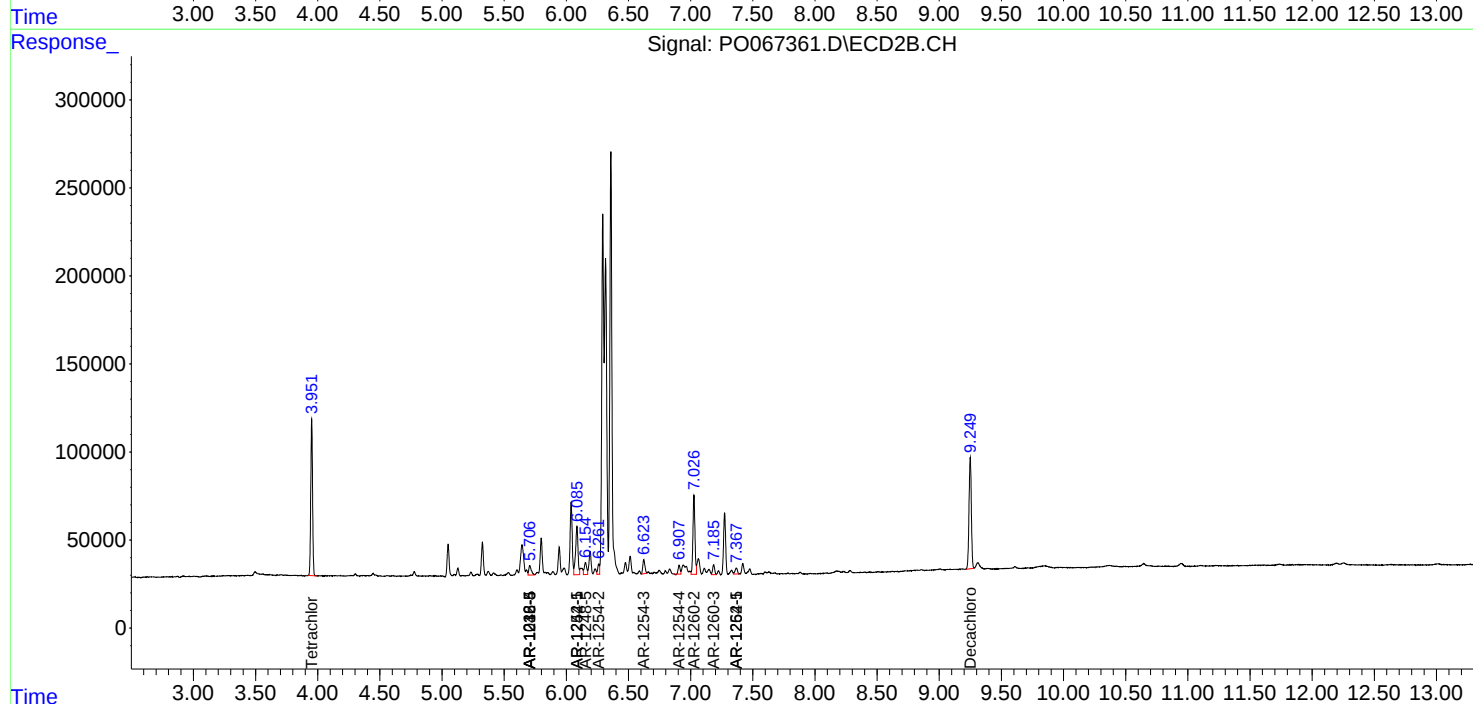
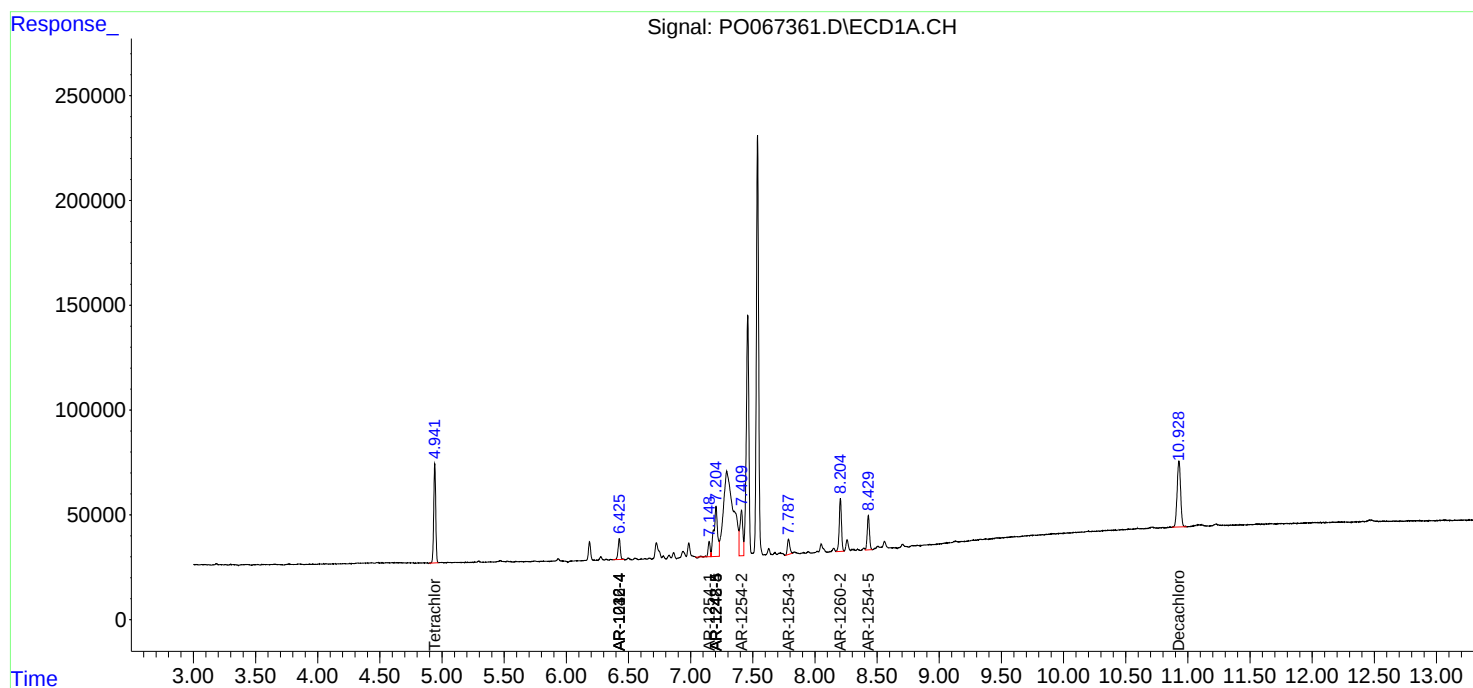
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

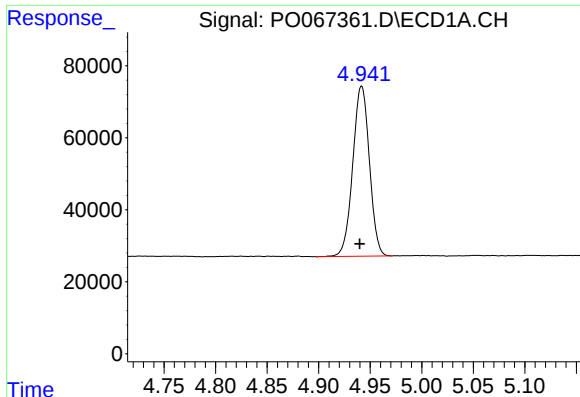
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032020\
Data File : P0067361.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Mar 2020 15:33
Operator : DD\AJ
Sample : L1755-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 16:59:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 19 16:36:53 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

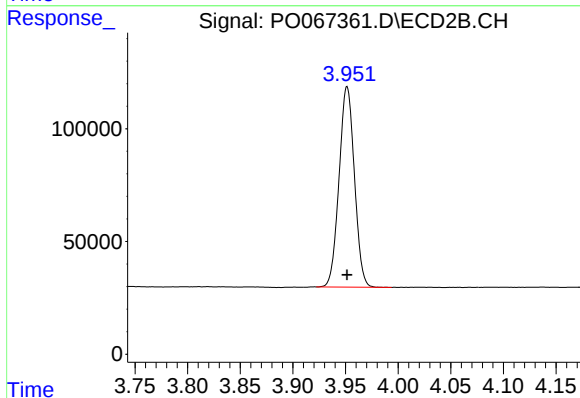




#1 Tetrachloro-m-xylene

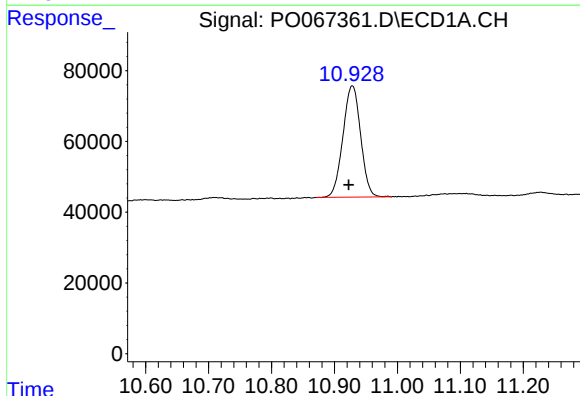
R.T.: 4.942 min
Delta R.T.: 0.002 min
Response: 531409
Conc: 25.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



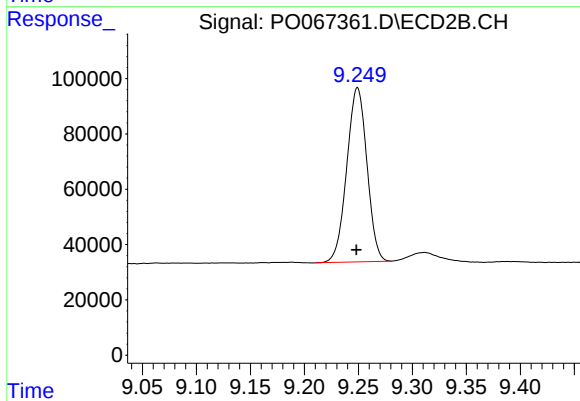
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 902689
Conc: 25.82 ng/ml



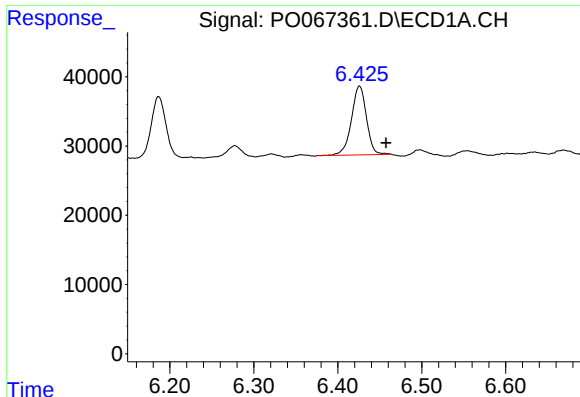
#2 Decachlorobiphenyl

R.T.: 10.928 min
Delta R.T.: 0.006 min
Response: 614981
Conc: 21.40 ng/ml



#2 Decachlorobiphenyl

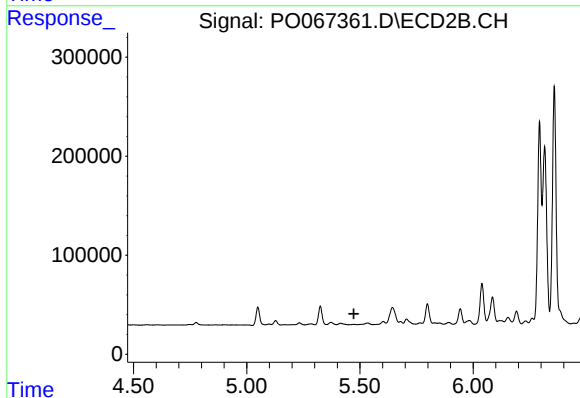
R.T.: 9.249 min
Delta R.T.: 0.001 min
Response: 819145
Conc: 21.00 ng/ml



#6 AR-1016-4

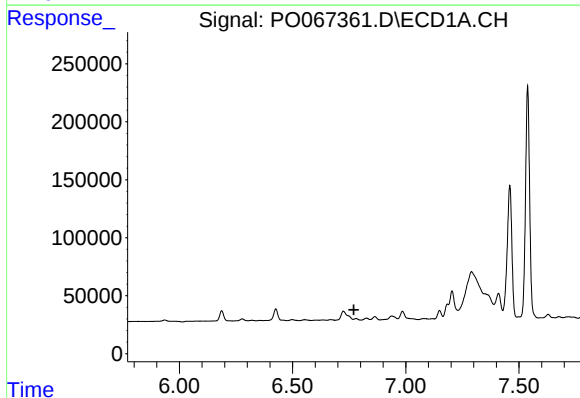
R.T.: 6.426 min
Delta R.T.: -0.032 min
Response: 123238
Conc: 193.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



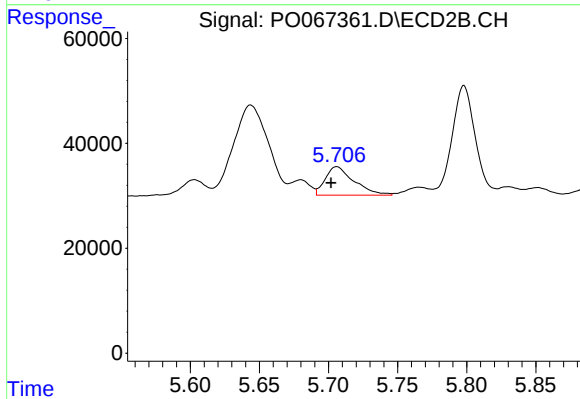
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.473 min
Response: 0
Conc: N.D.



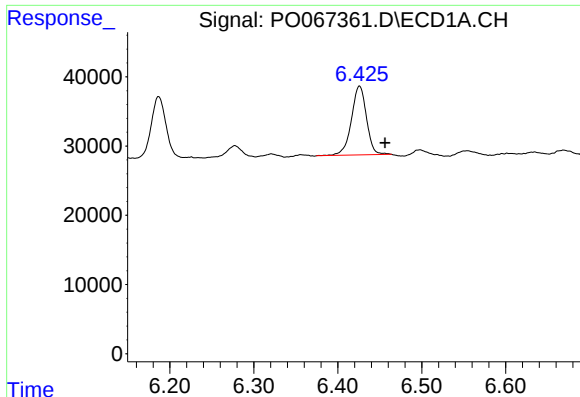
#7 AR-1016-5

R.T.: 6.724 min
Delta R.T.: -0.047 min
Response: -11539
Conc: N.D.



#7 AR-1016-5

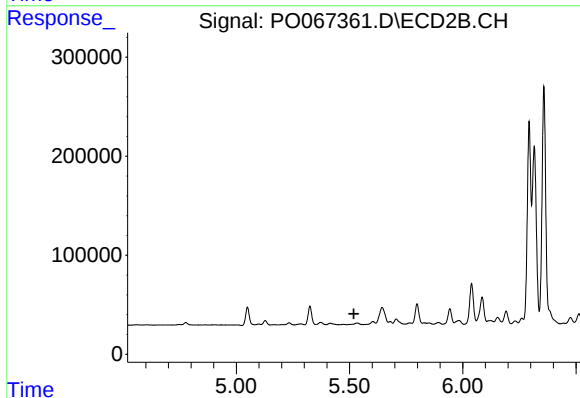
R.T.: 5.706 min
Delta R.T.: 0.004 min
Response: 78600
Conc: 66.28 ng/ml



#14 AR-1232-4

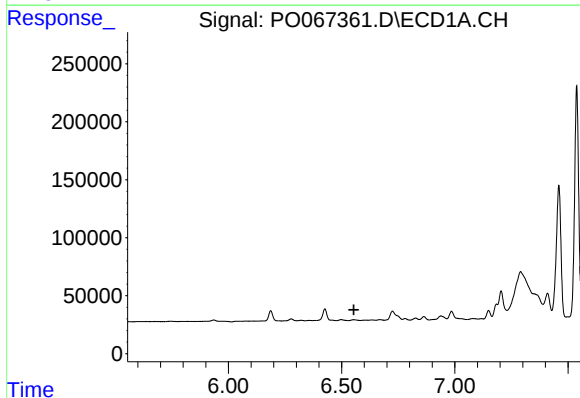
R.T.: 6.426 min
Delta R.T.: -0.030 min
Response: 123238
Conc: 568.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



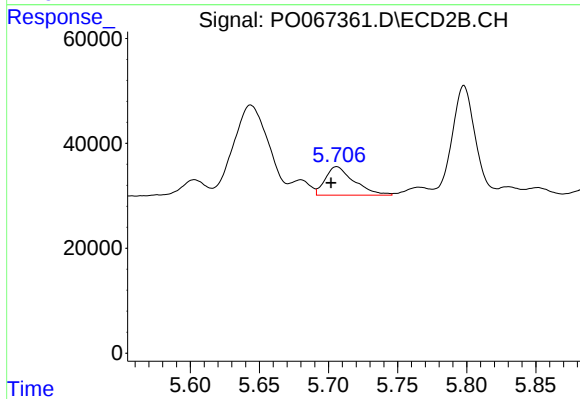
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.519 min
Response: 0
Conc: N.D.



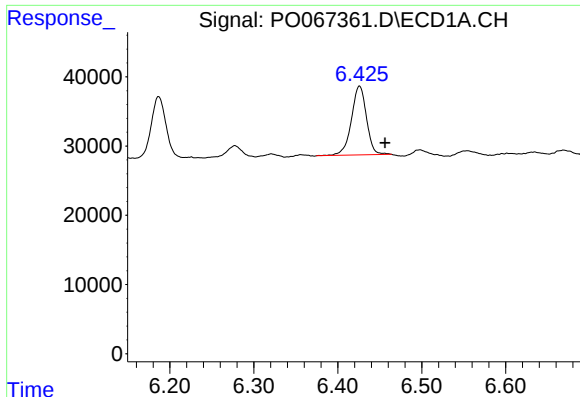
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.554 min
Response: 0
Conc: N.D.



#15 AR-1232-5

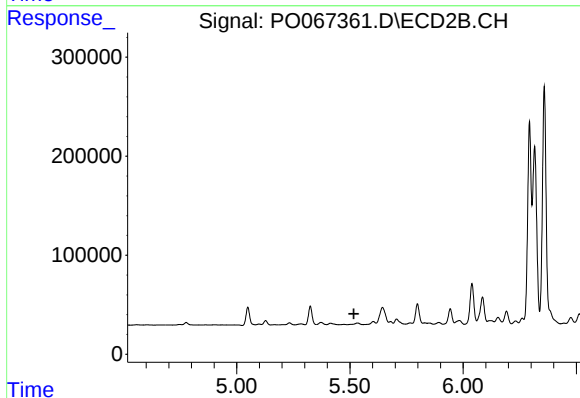
R.T.: 5.706 min
Delta R.T.: 0.004 min
Response: 78600
Conc: 199.99 ng/ml



#19 AR-1242-4

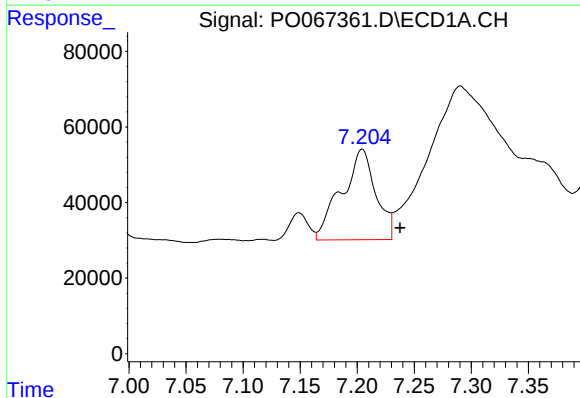
R.T.: 6.426 min
Delta R.T.: -0.030 min
Response: 123238
Conc: 257.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



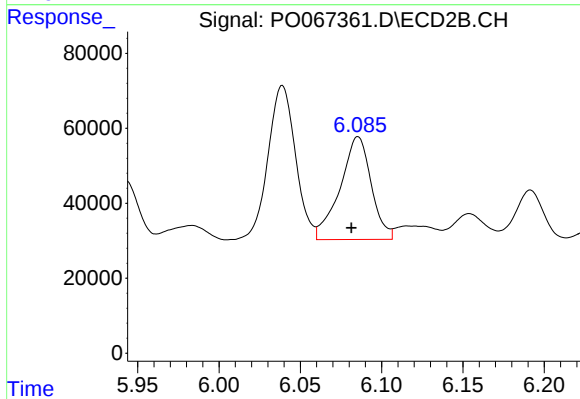
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



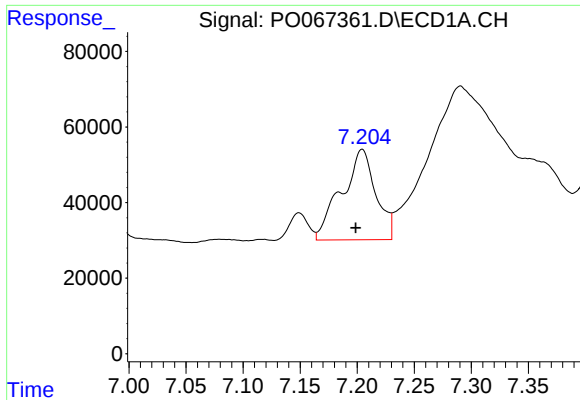
#20 AR-1242-5

R.T.: 7.204 min
Delta R.T.: -0.033 min
Response: 500626
Conc: 919.39 ng/ml



#20 AR-1242-5

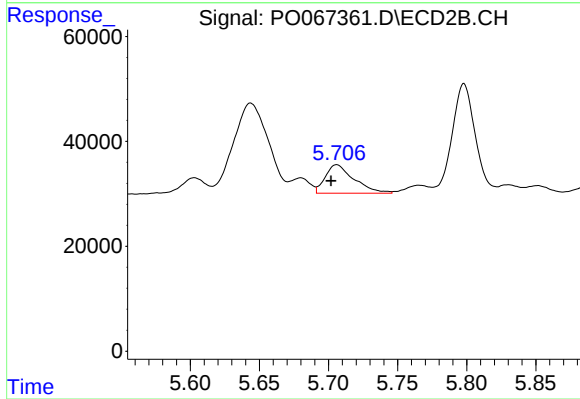
R.T.: 6.085 min
Delta R.T.: 0.004 min
Response: 366404
Conc: 342.63 ng/ml



#24 AR-1248-4

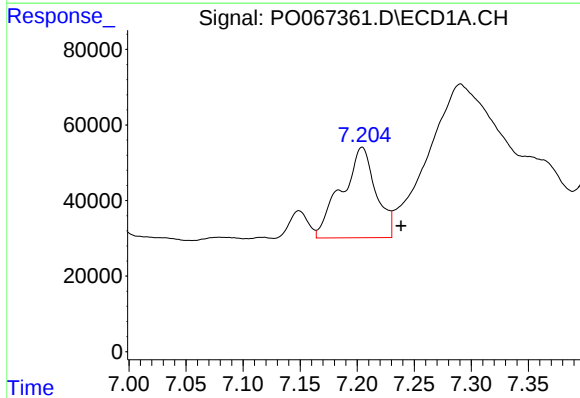
R.T.: 7.204 min
Delta R.T.: 0.006 min
Response: 500626
Conc: 602.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



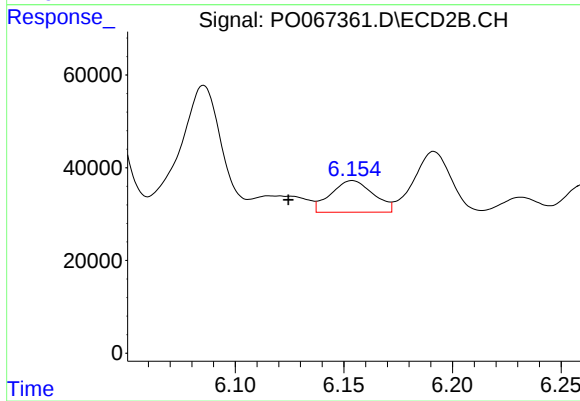
#24 AR-1248-4

R.T.: 5.706 min
Delta R.T.: 0.004 min
Response: 78600
Conc: 62.15 ng/ml



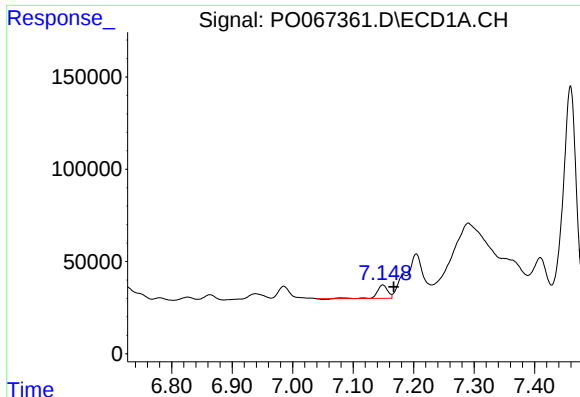
#25 AR-1248-5

R.T.: 7.204 min
Delta R.T.: -0.034 min
Response: 500626
Conc: 631.97 ng/ml



#25 AR-1248-5

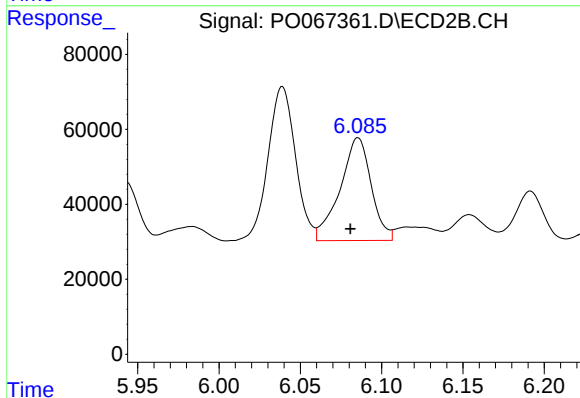
R.T.: 6.154 min
Delta R.T.: 0.030 min
Response: 92893
Conc: 74.05 ng/ml



#26 AR-1254-1

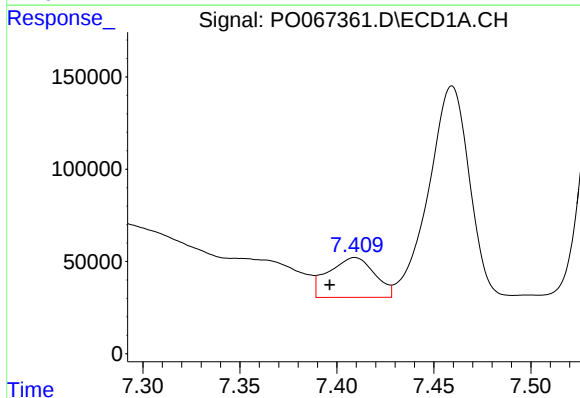
R.T.: 7.149 min
Delta R.T.: -0.018 min
Response: 85123
Conc: 101.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



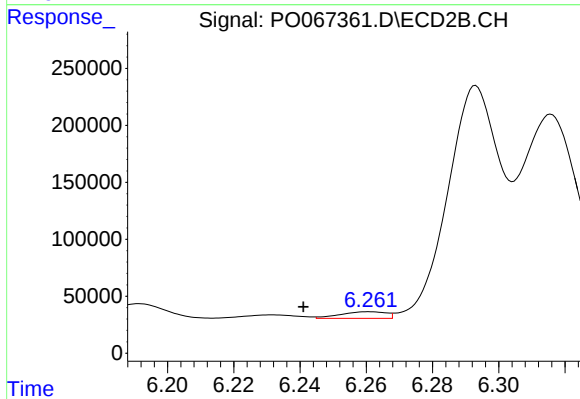
#26 AR-1254-1

R.T.: 6.085 min
Delta R.T.: 0.005 min
Response: 366404
Conc: 188.18 ng/ml



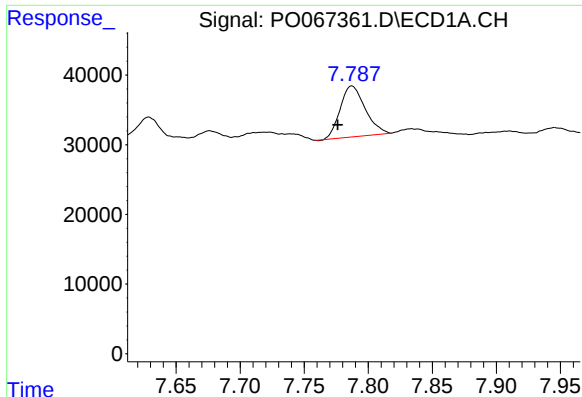
#27 AR-1254-2

R.T.: 7.409 min
Delta R.T.: 0.013 min
Response: 357314
Conc: 266.46 ng/ml



#27 AR-1254-2

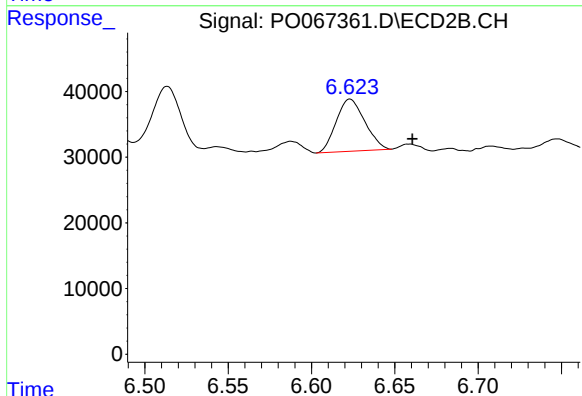
R.T.: 6.261 min
Delta R.T.: 0.020 min
Response: 56403
Conc: 32.72 ng/ml



#28 AR-1254-3

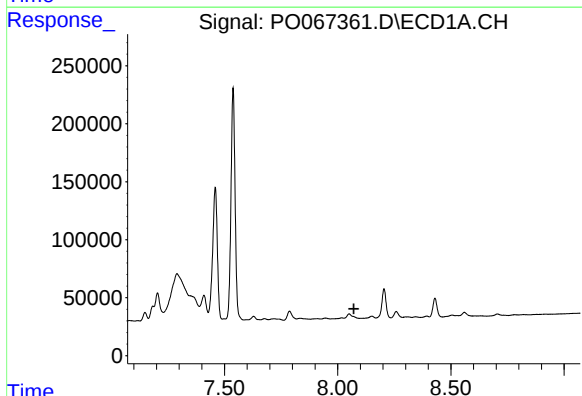
R.T.: 7.787 min
Delta R.T.: 0.011 min
Response: 99155
Conc: 68.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



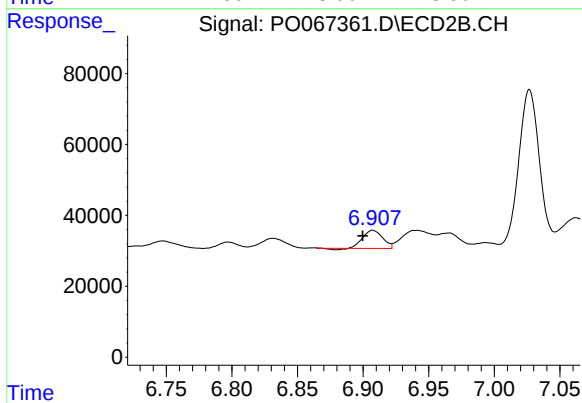
#28 AR-1254-3

R.T.: 6.623 min
Delta R.T.: -0.037 min
Response: 94780
Conc: 33.79 ng/ml



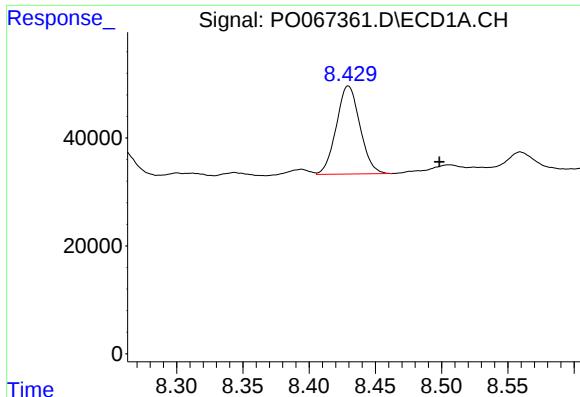
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.071 min
Response: 0
Conc: N.D.



#29 AR-1254-4

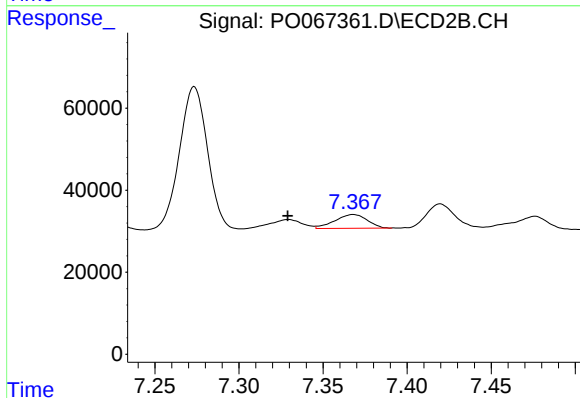
R.T.: 6.907 min
Delta R.T.: 0.008 min
Response: 52024
Conc: 28.27 ng/ml



#30 AR-1254-5

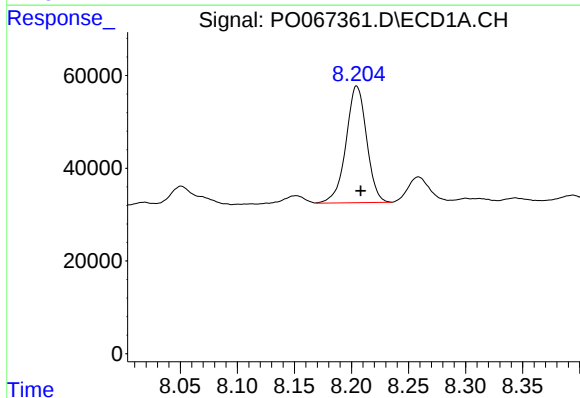
R.T.: 8.430 min
Delta R.T.: -0.069 min
Response: 202865
Conc: 164.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



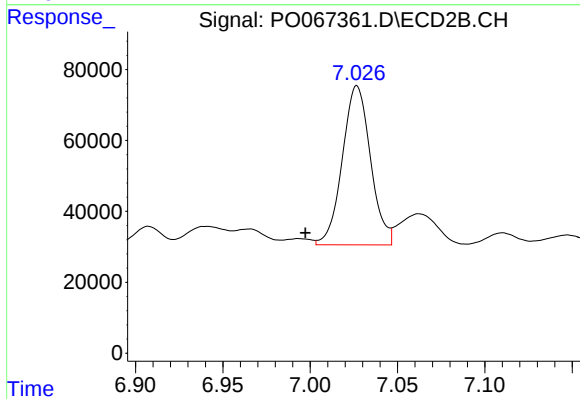
#30 AR-1254-5

R.T.: 7.368 min
Delta R.T.: 0.039 min
Response: 45199
Conc: 18.22 ng/ml



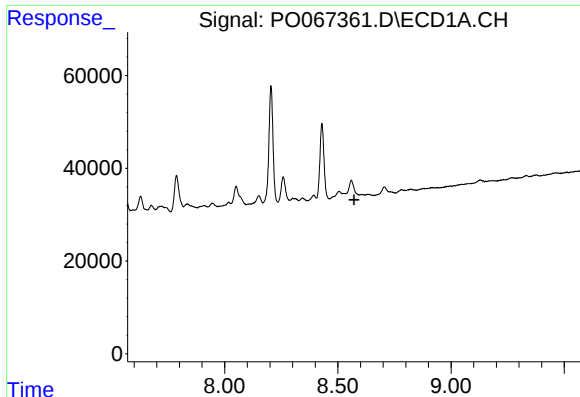
#32 AR-1260-2

R.T.: 8.205 min
Delta R.T.: -0.003 min
Response: 316162
Conc: 211.14 ng/ml



#32 AR-1260-2

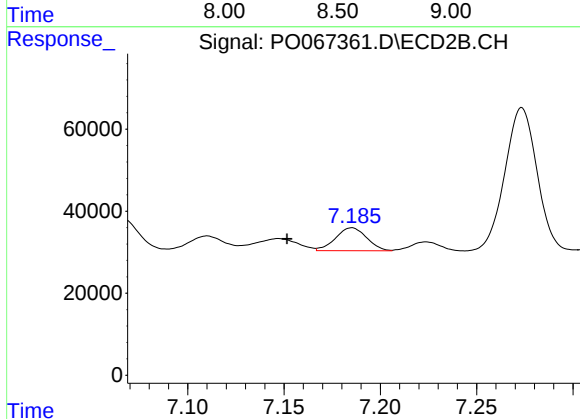
R.T.: 7.027 min
Delta R.T.: 0.029 min
Response: 504328
Conc: 190.86 ng/ml



#33 AR-1260-3

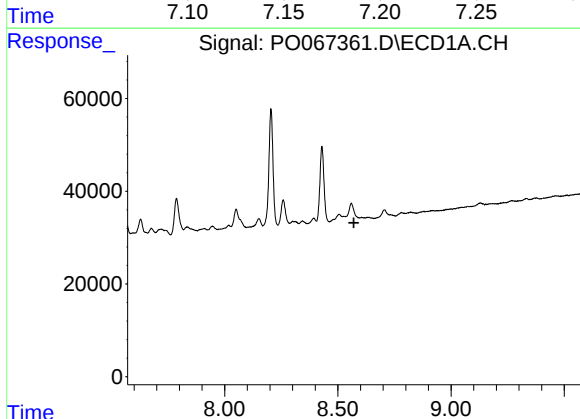
R.T.: 0.000 min
Exp R.T.: 8.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



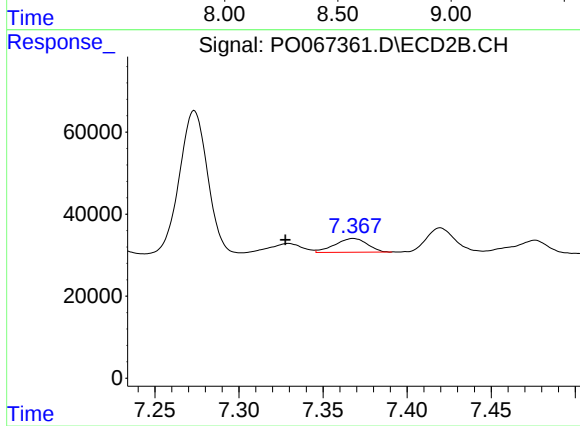
#33 AR-1260-3

R.T.: 7.185 min
Delta R.T.: 0.034 min
Response: 62440
Conc: 25.59 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.571 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.368 min
Delta R.T.: 0.040 min
Response: 45199
Conc: 31.46 ng/ml