

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101719\
 Data File : P0062097.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Oct 2019 16:08
 Operator : HP/AJ
 Sample : K5111-09
 Misc : AR1254 MDL-25 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 04:54:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 2019
 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...	4.324	3.483	964004	673804	15.587	15.713
2)	SA Decachlor...	9.959	8.339	1054464	575290	18.846	19.607
Target Compounds							
7)	L1 AR-1016-5	0.000	4.964	0	31982	N.D.	24.800 #
15)	L3 AR-1232-5	5.757	4.964	37156	31982	37.542	36.212
20)	L4 AR-1242-5	6.362	5.305	42318	67541	27.687	56.601 #
22)	L5 AR-1248-2	5.757	0.000	37156	0	18.558	N.D. #
24)	L5 AR-1248-4	6.362	4.964	42318	31982	16.565	20.211
25)	L5 AR-1248-5	6.362	5.329	42318	43160	17.307	28.044 #
26)	L6 AR-1254-1	6.336	5.305	133307	67541	50.010	27.615 #
27)	L6 AR-1254-2	6.552	5.449	127761	61899	31.249	29.227
28)	L6 AR-1254-3	6.919	5.842	157270	93228	37.588	28.614
29)	L6 AR-1254-4	7.203	6.066	88721	73969	29.443	38.298 #
30)	L6 AR-1254-5	7.619	6.475	81797	82470	26.101	31.225
31)	L7 AR-1260-1	7.078	5.969	36396	50350	12.783	23.697 #
32)	L7 AR-1260-2	7.336	6.154	52928	65002	15.428	25.615 #
33)	L7 AR-1260-3	0.000	6.302	0	40439	N.D.	17.908 #

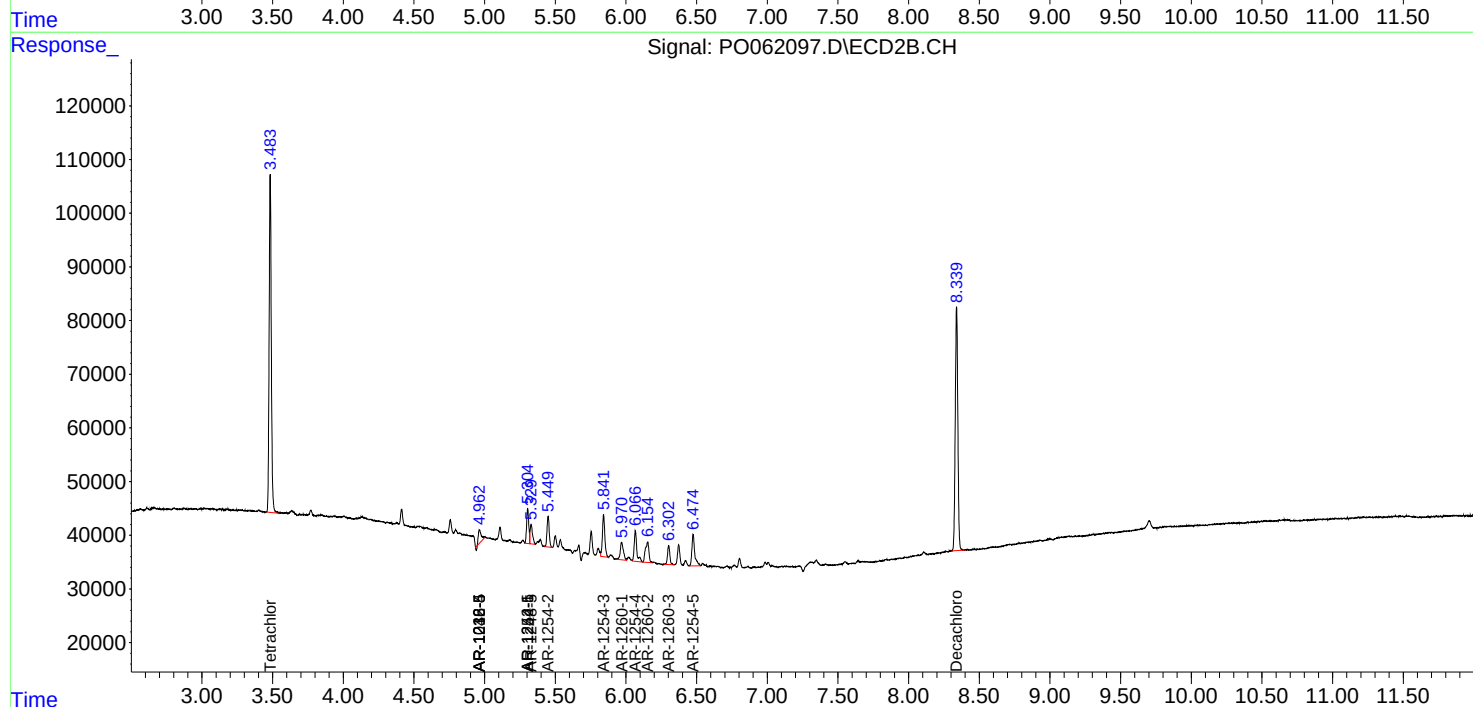
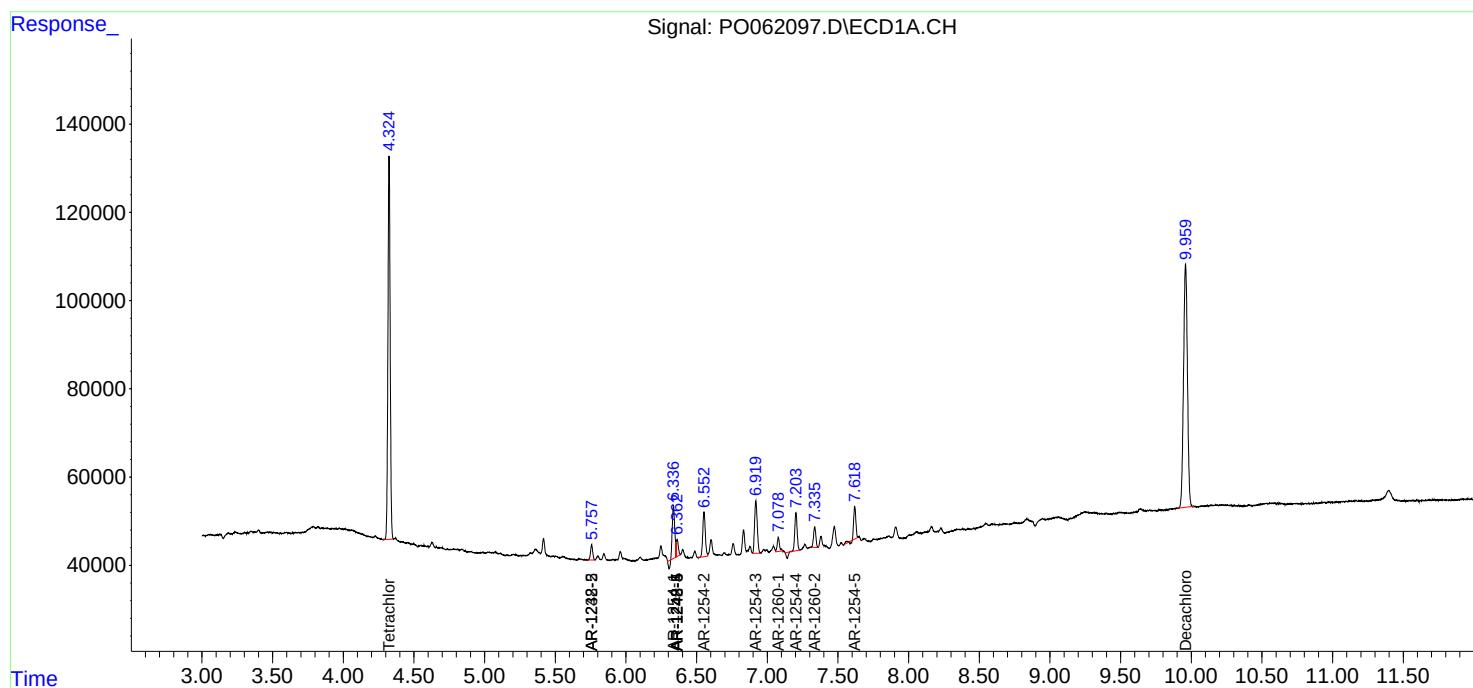
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

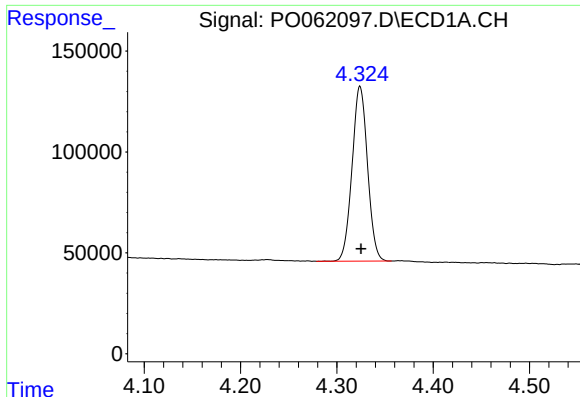
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101719\
Data File : PO062097.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Oct 2019 16:08
Operator : HP/AJ
Sample : K5111-09
Misc : AR1254 MDL-25 PPB
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 04:54:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
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

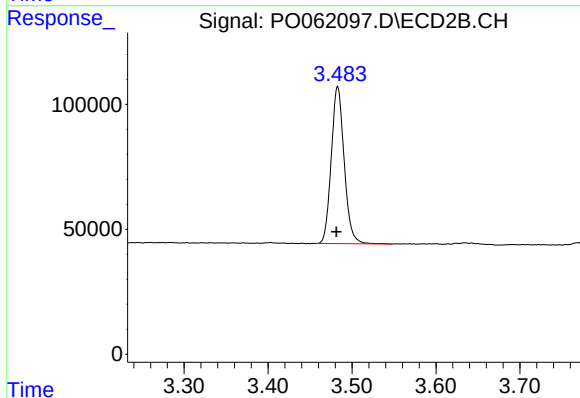




#1 Tetrachloro-m-xylene

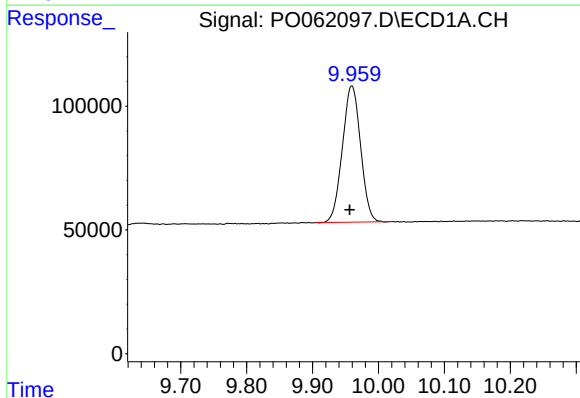
R.T.: 4.324 min
Delta R.T.: 0.000 min
Response: 964004
Conc: 15.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



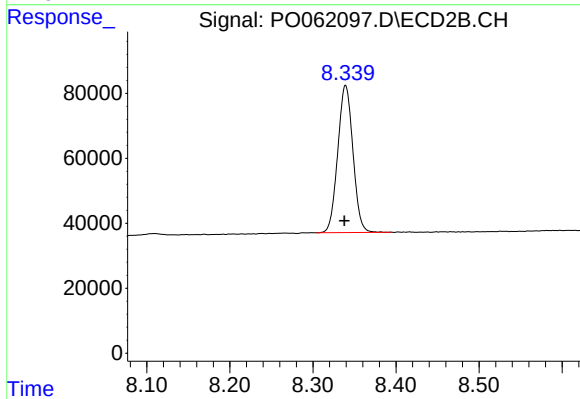
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: 0.002 min
Response: 673804
Conc: 15.71 ng/ml



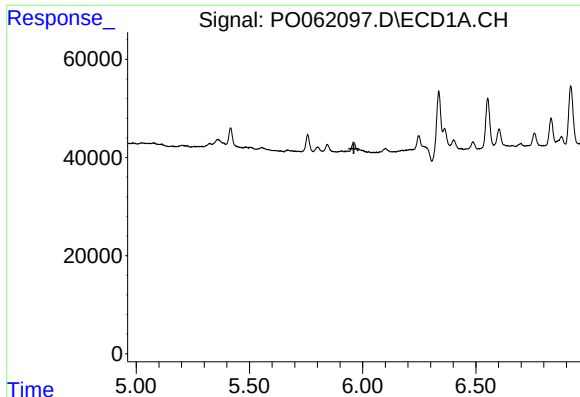
#2 Decachlorobiphenyl

R.T.: 9.959 min
Delta R.T.: 0.003 min
Response: 1054464
Conc: 18.85 ng/ml



#2 Decachlorobiphenyl

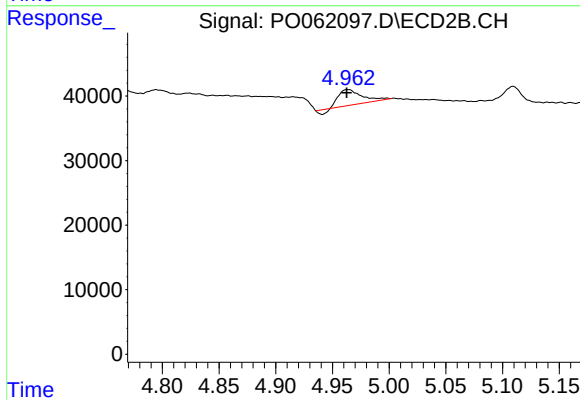
R.T.: 8.339 min
Delta R.T.: 0.001 min
Response: 575290
Conc: 19.61 ng/ml



#7 AR-1016-5

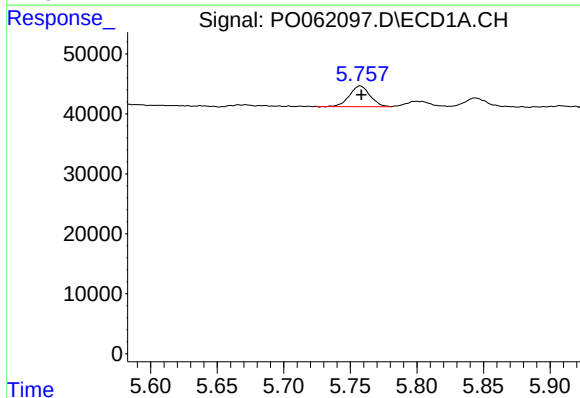
R.T.: 0.000 min
Exp R.T.: 5.961 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



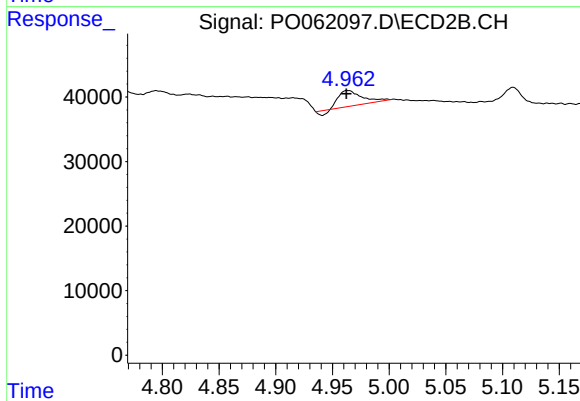
#7 AR-1016-5

R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 31982
Conc: 24.80 ng/ml



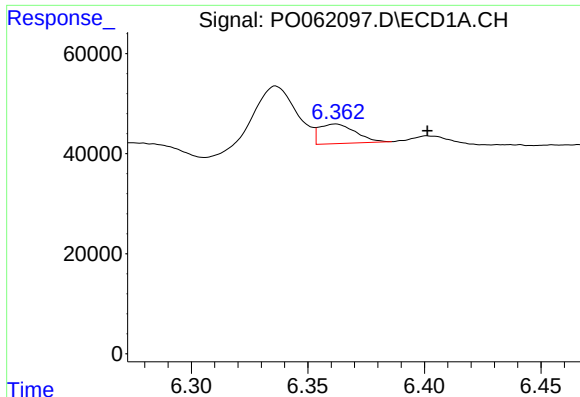
#15 AR-1232-5

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 37156
Conc: 37.54 ng/ml



#15 AR-1232-5

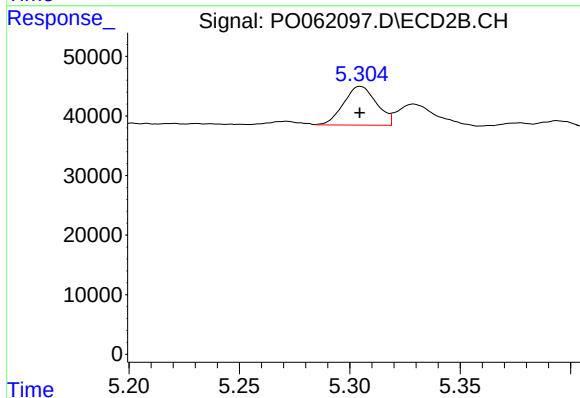
R.T.: 4.964 min
Delta R.T.: 0.001 min
Response: 31982
Conc: 36.21 ng/ml



#20 AR-1242-5

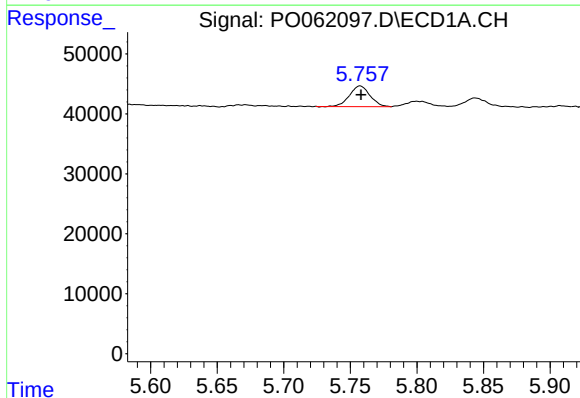
R.T.: 6.362 min
Delta R.T.: -0.039 min
Response: 42318
Conc: 27.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



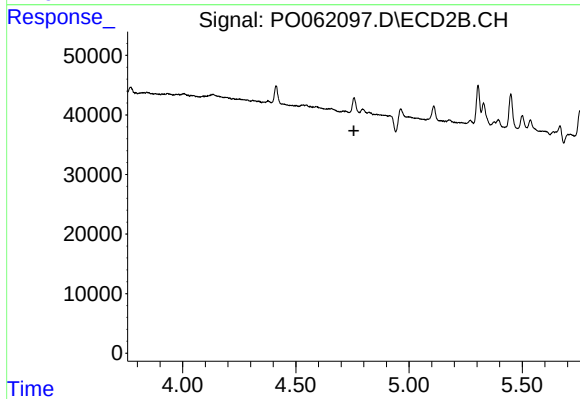
#20 AR-1242-5

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 67541
Conc: 56.60 ng/ml



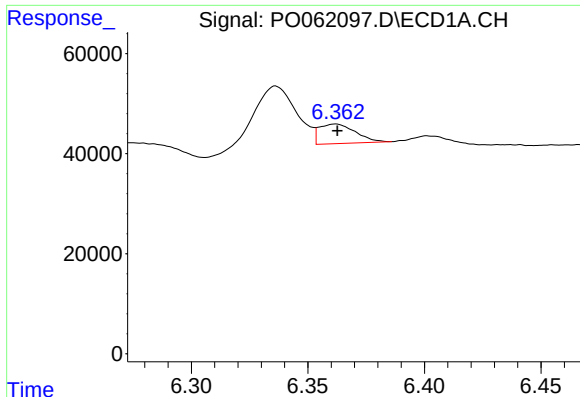
#22 AR-1248-2

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 37156
Conc: 18.56 ng/ml



#22 AR-1248-2

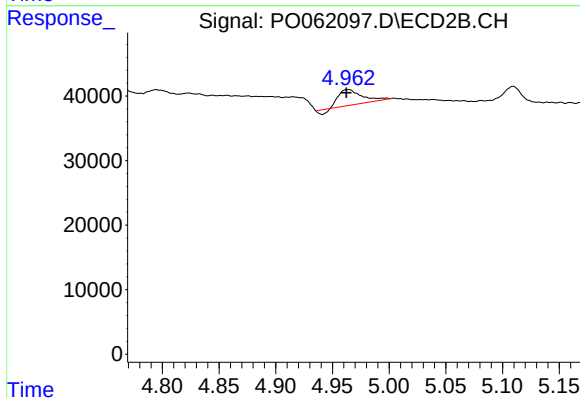
R.T.: 0.000 min
Exp R.T.: 4.757 min
Response: 0
Conc: N.D.



#24 AR-1248-4

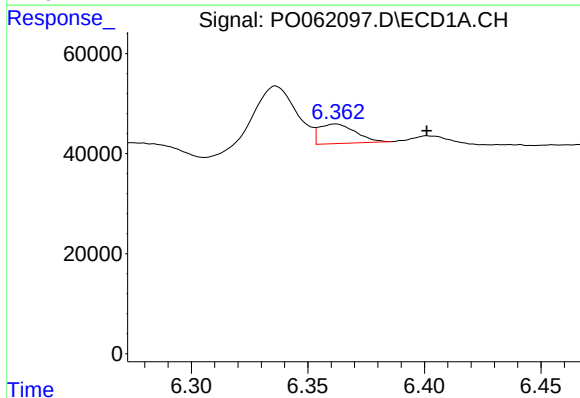
R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 42318
Conc: 16.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



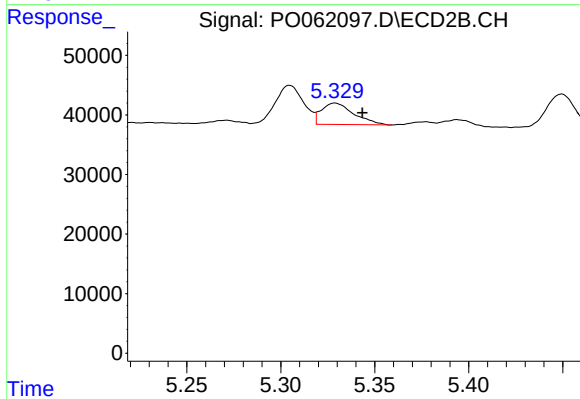
#24 AR-1248-4

R.T.: 4.964 min
Delta R.T.: 0.001 min
Response: 31982
Conc: 20.21 ng/ml



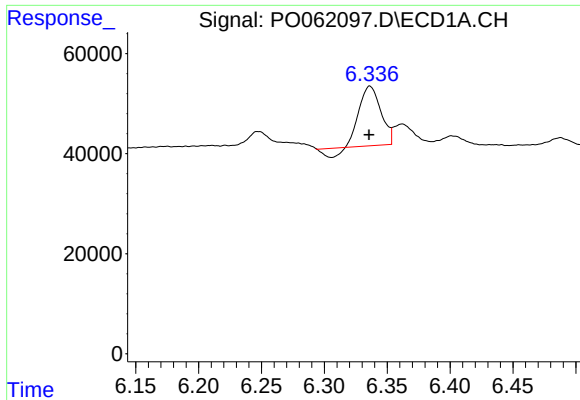
#25 AR-1248-5

R.T.: 6.362 min
Delta R.T.: -0.039 min
Response: 42318
Conc: 17.31 ng/ml



#25 AR-1248-5

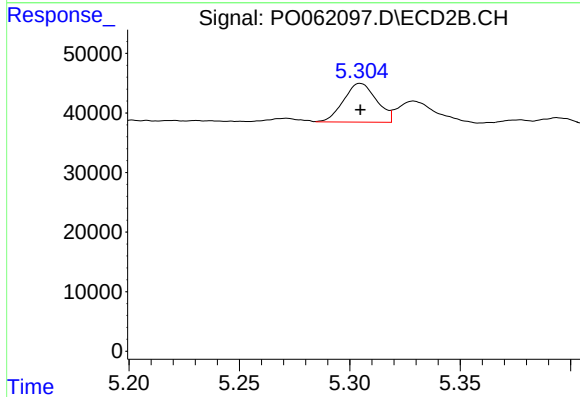
R.T.: 5.329 min
Delta R.T.: -0.014 min
Response: 43160
Conc: 28.04 ng/ml



#26 AR-1254-1

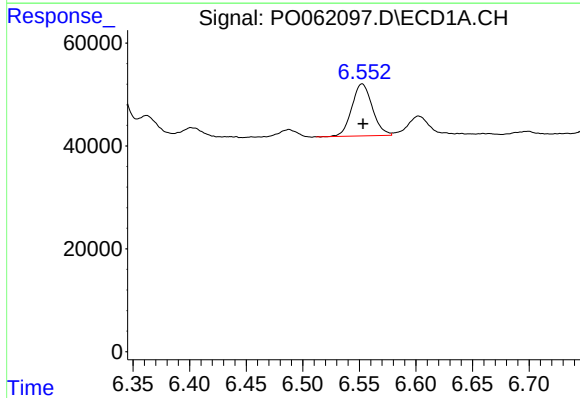
R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 133307
Conc: 50.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



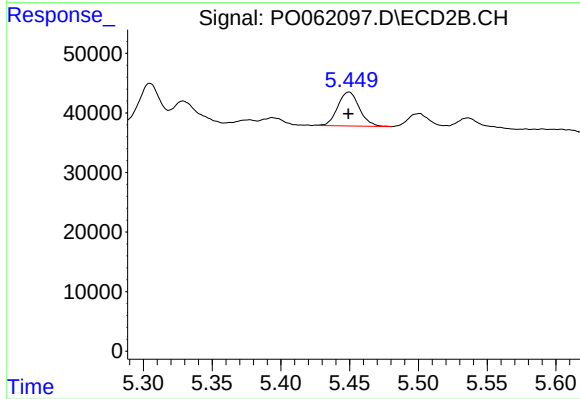
#26 AR-1254-1

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 67541
Conc: 27.62 ng/ml



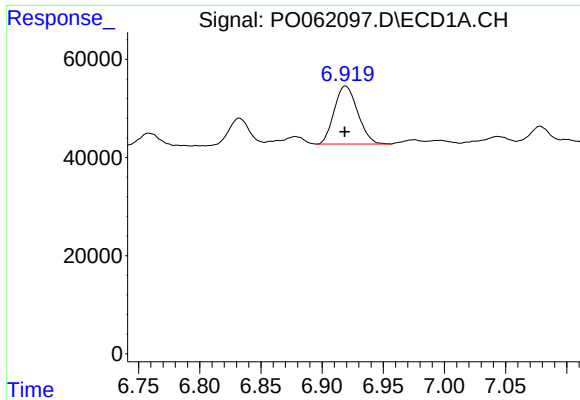
#27 AR-1254-2

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 127761
Conc: 31.25 ng/ml



#27 AR-1254-2

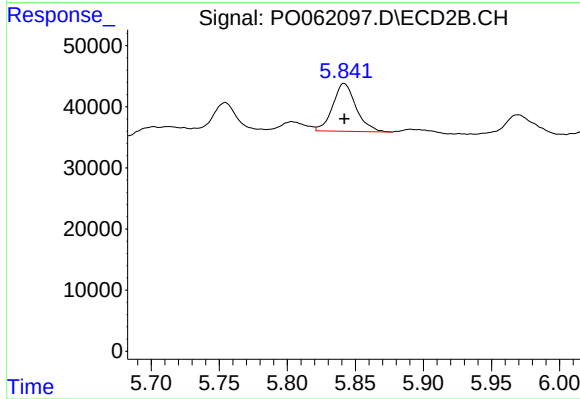
R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 61899
Conc: 29.23 ng/ml



#28 AR-1254-3

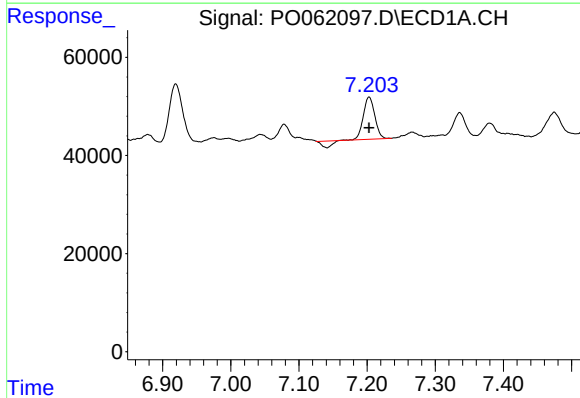
R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 157270
Conc: 37.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



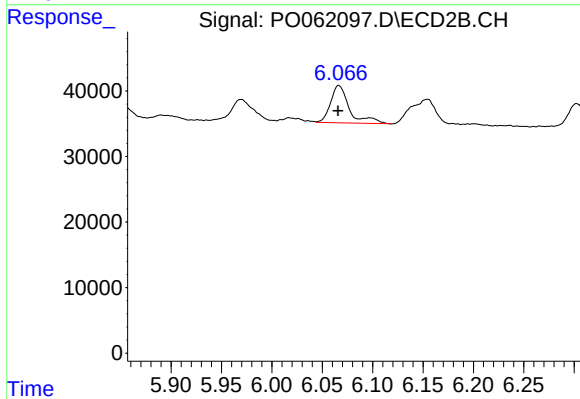
#28 AR-1254-3

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 93228
Conc: 28.61 ng/ml



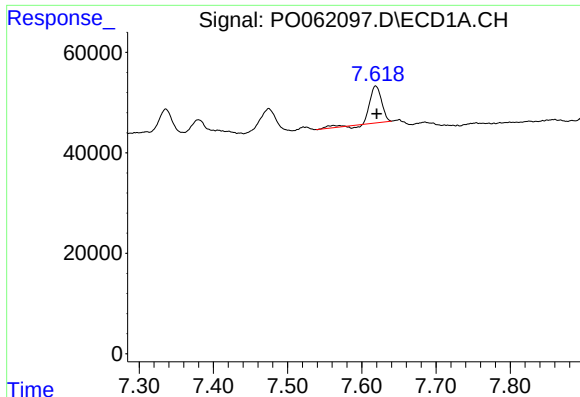
#29 AR-1254-4

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 88721
Conc: 29.44 ng/ml



#29 AR-1254-4

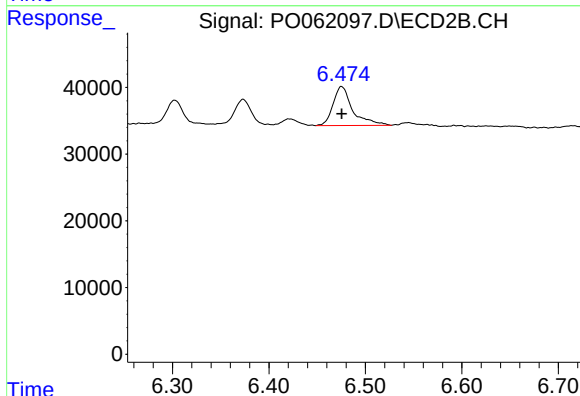
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 73969
Conc: 38.30 ng/ml



#30 AR-1254-5

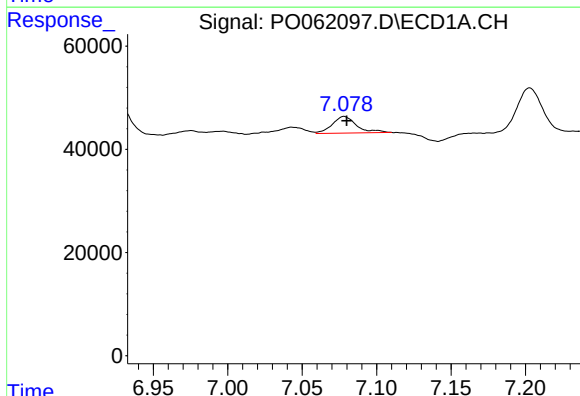
R.T.: 7.619 min
Delta R.T.: -0.001 min
Response: 81797
Conc: 26.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



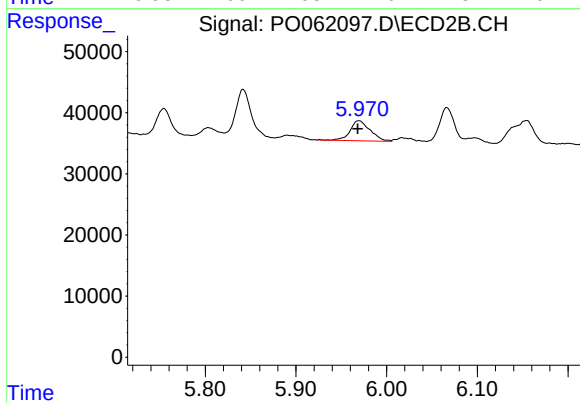
#30 AR-1254-5

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 82470
Conc: 31.22 ng/ml



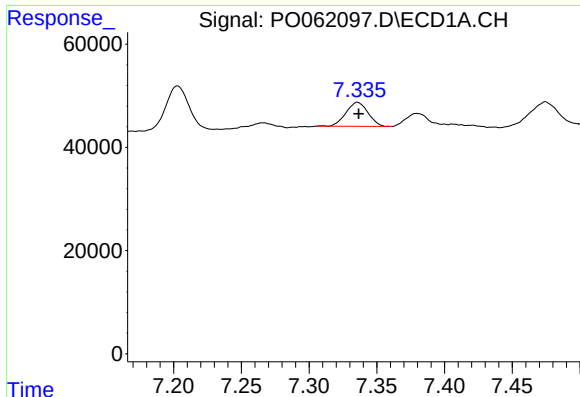
#31 AR-1260-1

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 36396
Conc: 12.78 ng/ml



#31 AR-1260-1

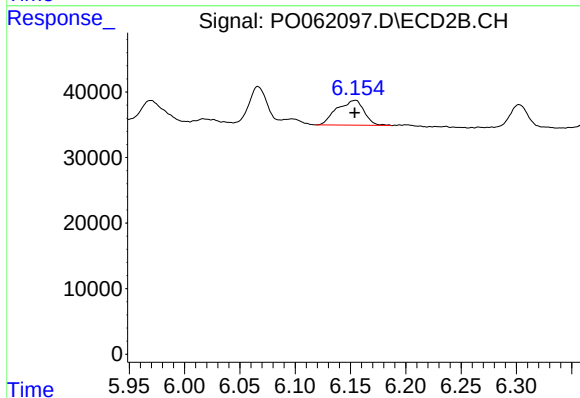
R.T.: 5.969 min
Delta R.T.: 0.001 min
Response: 50350
Conc: 23.70 ng/ml



#32 AR-1260-2

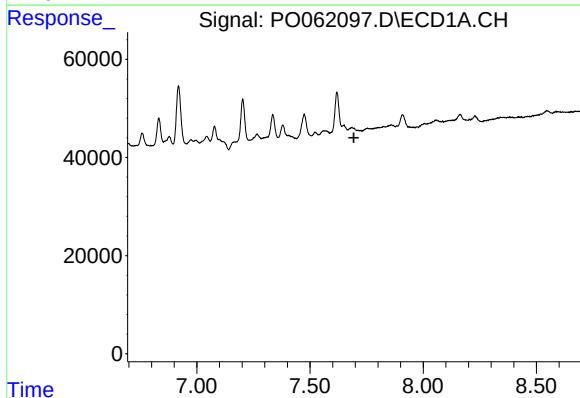
R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 52928
Conc: 15.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



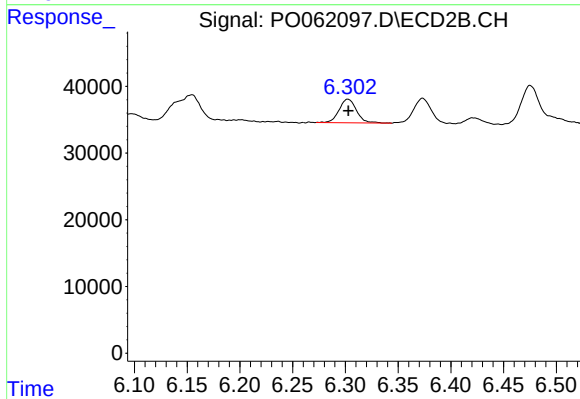
#32 AR-1260-2

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 65002
Conc: 25.62 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.694 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 40439
Conc: 17.91 ng/ml