

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101719\
 Data File : P0062099.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Oct 2019 16:41
 Operator : HP/AJ
 Sample : K5111-09
 Misc : AR1268 MDL-25 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 04:54:59 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...	4.325	3.484	1142977	795792	18.481	18.558
2)	SA Decachlor...	9.961	8.339	1345776	721916	24.052	24.604
Target Compounds							
20)	L4 AR-1242-5	6.337	0.000	4814	0	3.150	N.D. #
21)	L5 AR-1248-1	5.417	0.000	41515	0	28.966	N.D. #
24)	L5 AR-1248-4	6.337	0.000	4814	0	1.884	N.D. #
25)	L5 AR-1248-5	6.337	0.000	4814	0	1.969	N.D. #
26)	L6 AR-1254-1	6.337	0.000	4814	0	1.806	N.D. #
30)	L6 AR-1254-5	7.620	6.476	44960	38615	14.346	14.620
33)	L7 AR-1260-3	7.694	0.000	54850	0	20.729	N.D. #
34)	L7 AR-1260-4	7.937	6.765	102318	50249	36.581	28.618
35)	L7 AR-1260-5	8.230	7.008	50003	32743	9.551	9.089
36)	L8 AR-1262-1	7.694	6.514	54850	42215	13.362	35.422 #
37)	L8 AR-1262-2	8.230	7.008	50003	32743	7.755	7.793
38)	L8 AR-1262-3	8.528	7.286	284267	171018	64.645	97.235 #
39)	L8 AR-1262-4	8.621	7.350	249661	164369	72.262	53.766 #
40)	L8 AR-1262-5	9.247	7.839	96864	50816	42.885	38.909
41)	L9 AR-1268-1	8.528	7.286	284267	171018	37.552	36.519
42)	L9 AR-1268-2	8.621	7.350	249661	164369	35.540	39.344
43)	L9 AR-1268-3	8.837	7.551	209844	126484	35.007	36.300
44)	L9 AR-1268-4	9.247	7.839	96864	50816	40.768	35.663
45)	L9 AR-1268-5	9.642	8.109	569122	325644	31.577	35.175

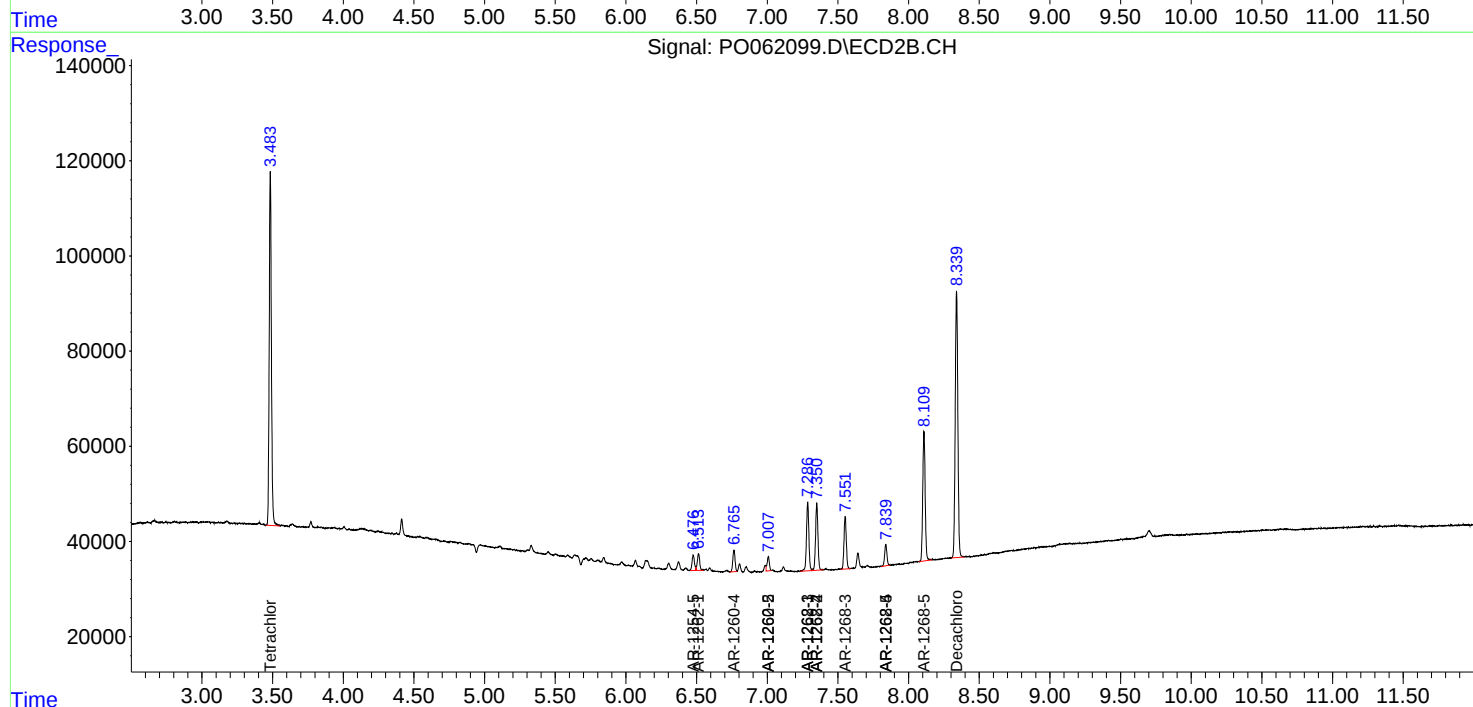
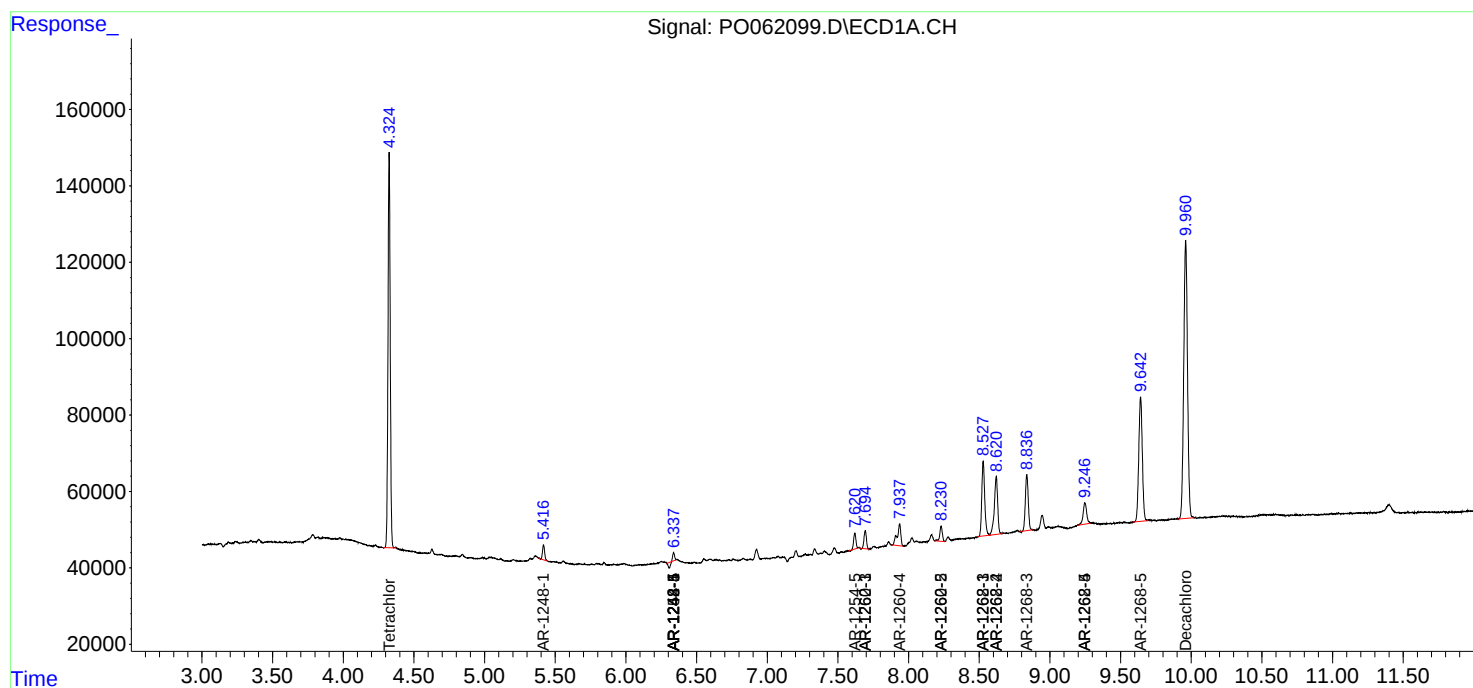
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

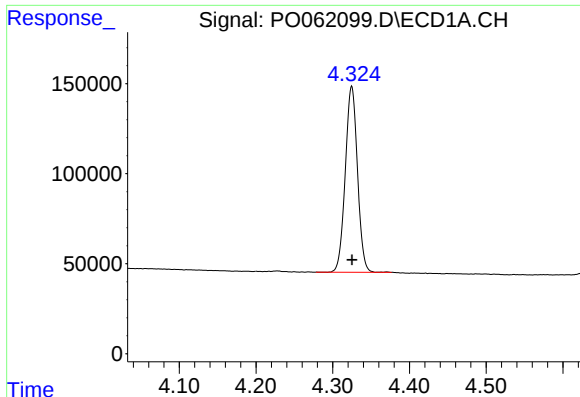
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101719\
Data File : P0062099.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Oct 2019 16:41
Operator : HP/AJ
Sample : K5111-09
Misc : AR1268 MDL-25 PPB
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 04:54:59 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

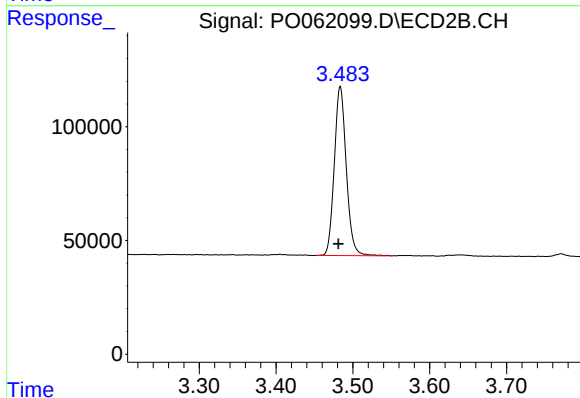




#1 Tetrachloro-m-xylene

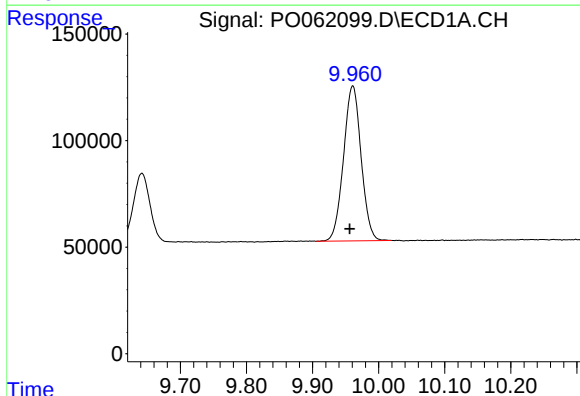
R.T.: 4.325 min
Delta R.T.: 0.000 min
Response: 1142977
Conc: 18.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



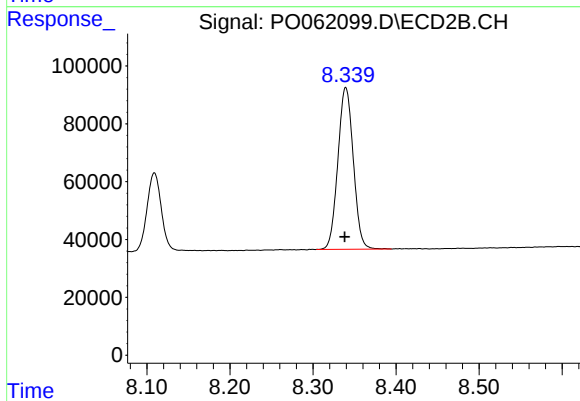
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.002 min
Response: 795792
Conc: 18.56 ng/ml



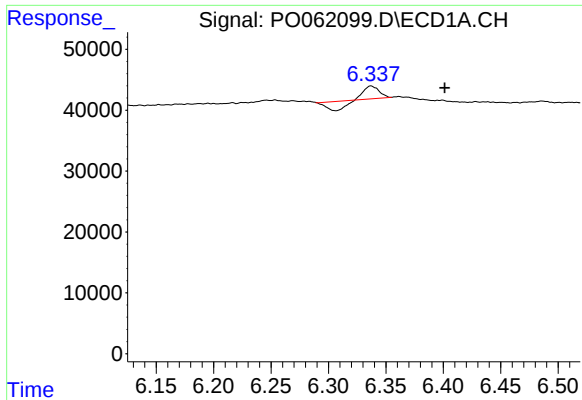
#2 Decachlorobiphenyl

R.T.: 9.961 min
Delta R.T.: 0.004 min
Response: 1345776
Conc: 24.05 ng/ml



#2 Decachlorobiphenyl

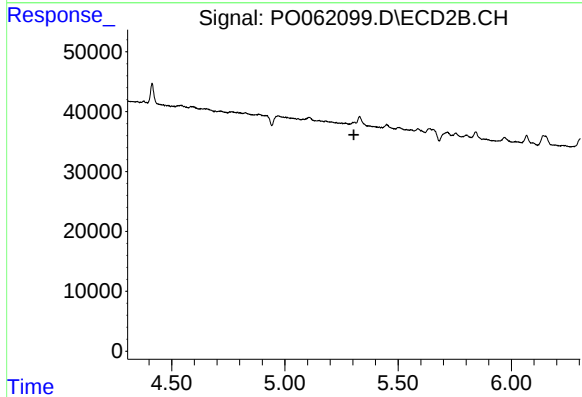
R.T.: 8.339 min
Delta R.T.: 0.001 min
Response: 721916
Conc: 24.60 ng/ml



#20 AR-1242-5

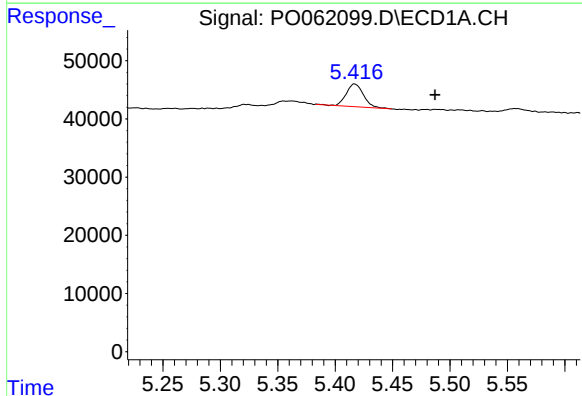
R.T.: 6.337 min
Delta R.T.: -0.064 min
Response: 4814
Conc: 3.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



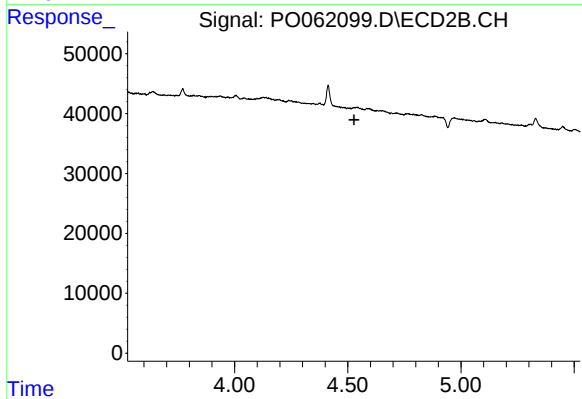
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



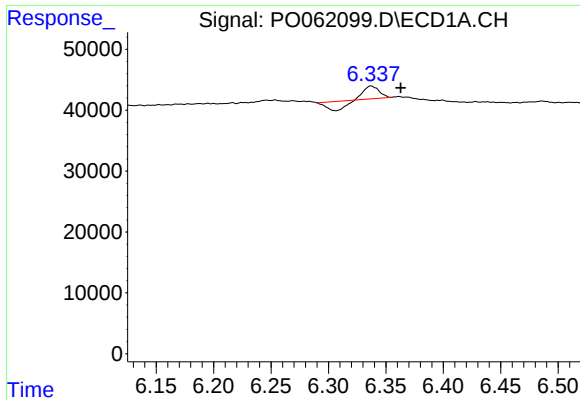
#21 AR-1248-1

R.T.: 5.417 min
Delta R.T.: -0.070 min
Response: 41515
Conc: 28.97 ng/ml



#21 AR-1248-1

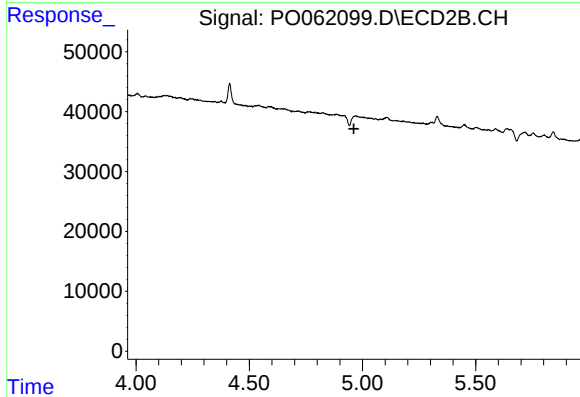
R.T.: 0.000 min
Exp R.T. : 4.528 min
Response: 0
Conc: N.D.



#24 AR-1248-4

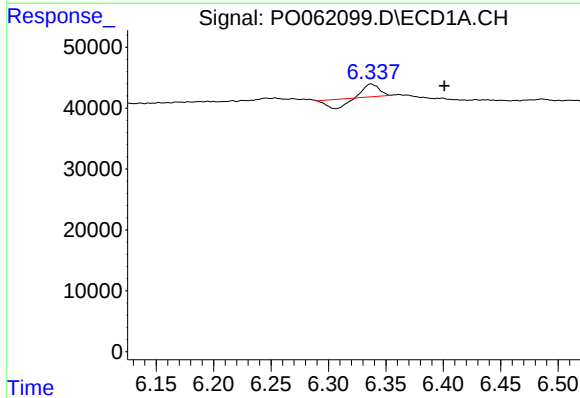
R.T.: 6.337 min
Delta R.T.: -0.026 min
Response: 4814
Conc: 1.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



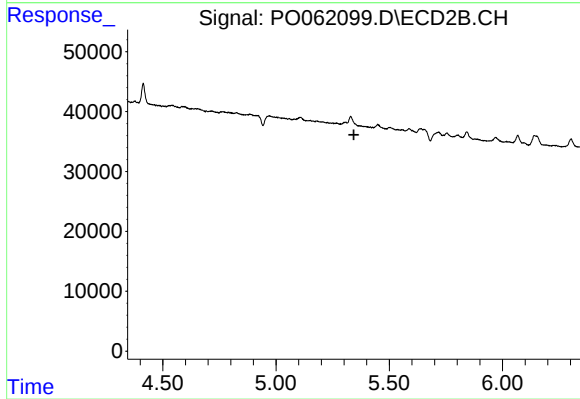
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.962 min
Response: 0
Conc: N.D.



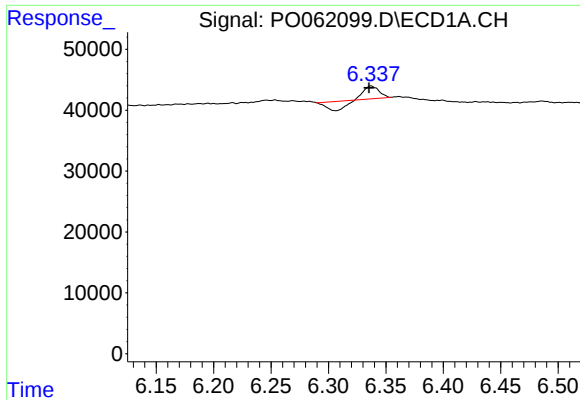
#25 AR-1248-5

R.T.: 6.337 min
Delta R.T.: -0.064 min
Response: 4814
Conc: 1.97 ng/ml



#25 AR-1248-5

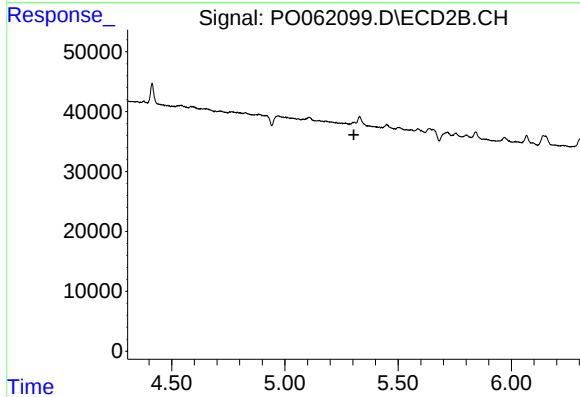
R.T.: 0.000 min
Exp R.T. : 5.343 min
Response: 0
Conc: N.D.



#26 AR-1254-1

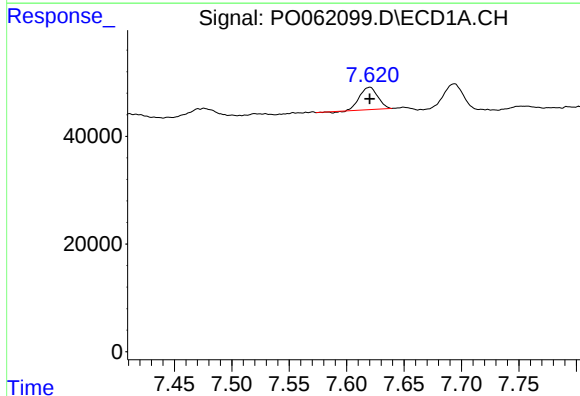
R.T.: 6.337 min
Delta R.T.: 0.002 min
Response: 4814
Conc: 1.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



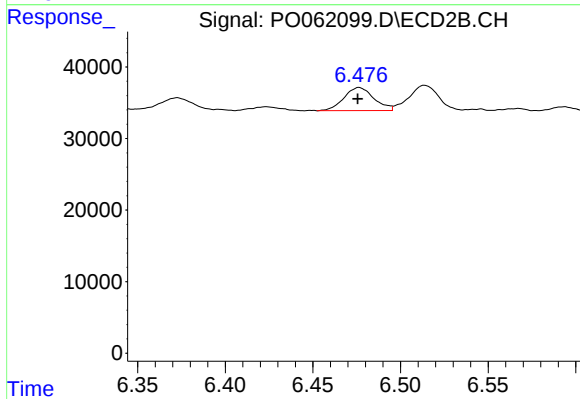
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.305 min
Response: 0
Conc: N.D.



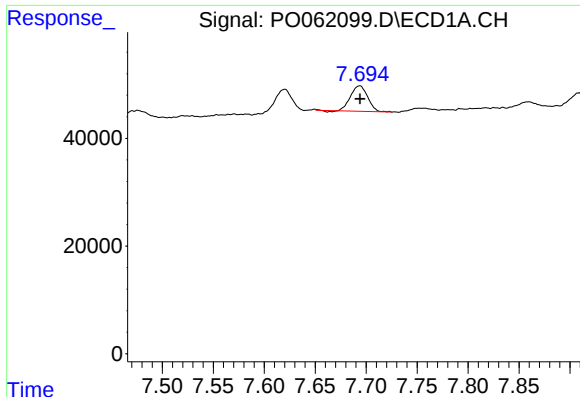
#30 AR-1254-5

R.T.: 7.620 min
Delta R.T.: 0.000 min
Response: 44960
Conc: 14.35 ng/ml



#30 AR-1254-5

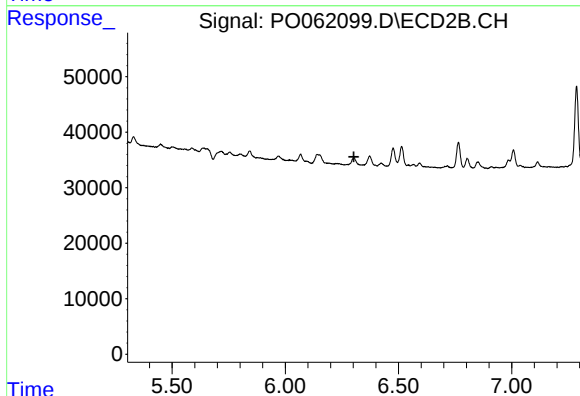
R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 38615
Conc: 14.62 ng/ml



#33 AR-1260-3

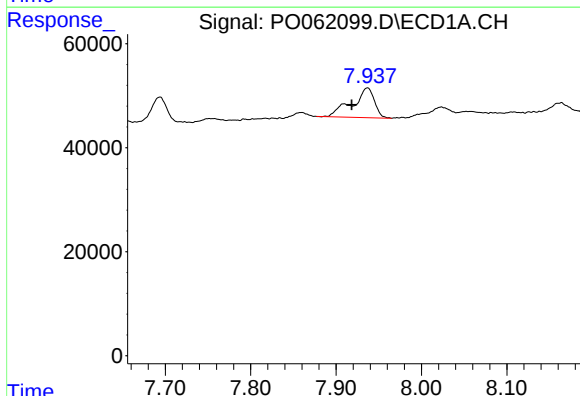
R.T.: 7.694 min
Delta R.T.: 0.000 min
Response: 54850
Conc: 20.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



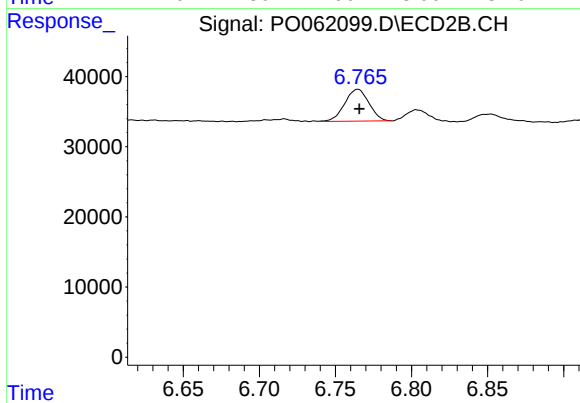
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.303 min
Response: 0
Conc: N.D.



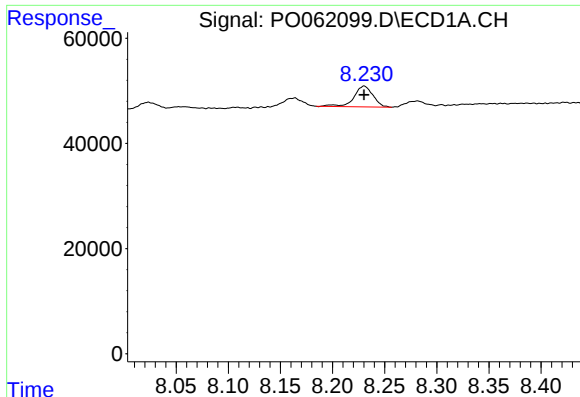
#34 AR-1260-4

R.T.: 7.937 min
Delta R.T.: 0.019 min
Response: 102318
Conc: 36.58 ng/ml



#34 AR-1260-4

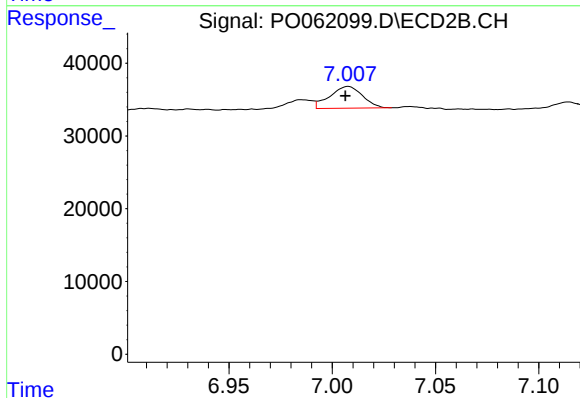
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 50249
Conc: 28.62 ng/ml



#35 AR-1260-5

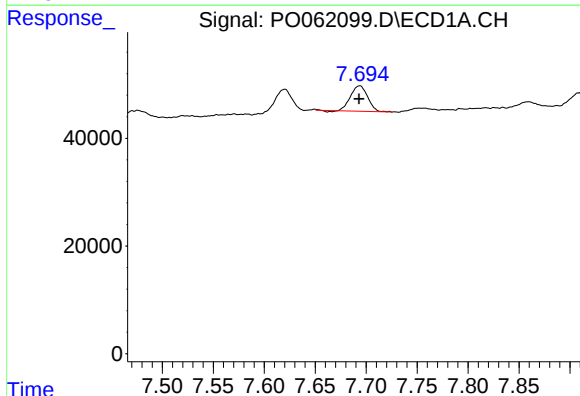
R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 50003
Conc: 9.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



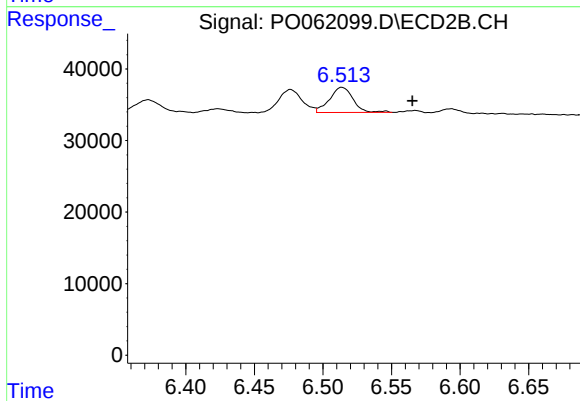
#35 AR-1260-5

R.T.: 7.008 min
Delta R.T.: 0.001 min
Response: 32743
Conc: 9.09 ng/ml



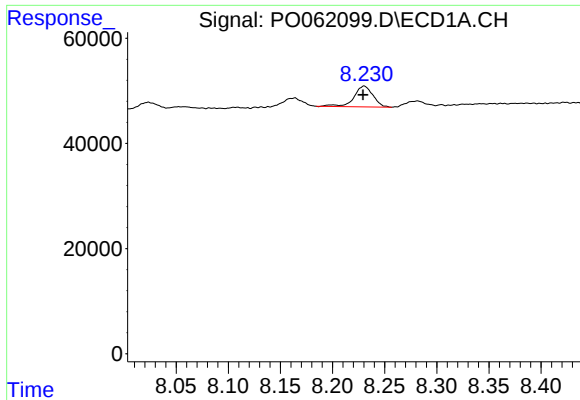
#36 AR-1262-1

R.T.: 7.694 min
Delta R.T.: 0.000 min
Response: 54850
Conc: 13.36 ng/ml



#36 AR-1262-1

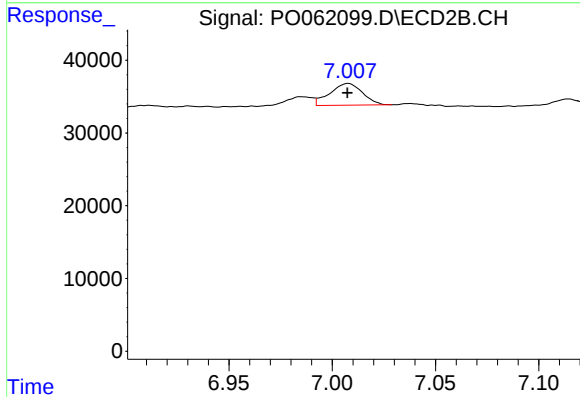
R.T.: 6.514 min
Delta R.T.: -0.051 min
Response: 42215
Conc: 35.42 ng/ml



#37 AR-1262-2

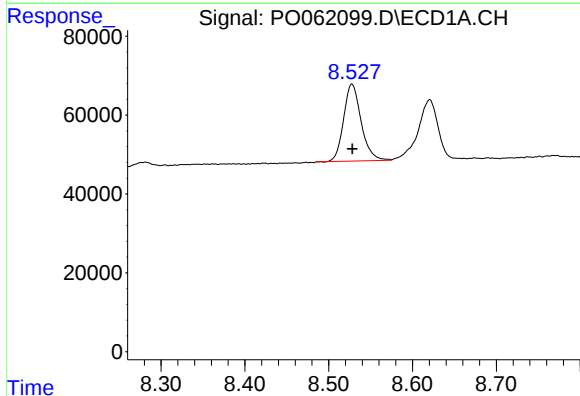
R.T.: 8.230 min
Delta R.T.: 0.001 min
Response: 50003
Conc: 7.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



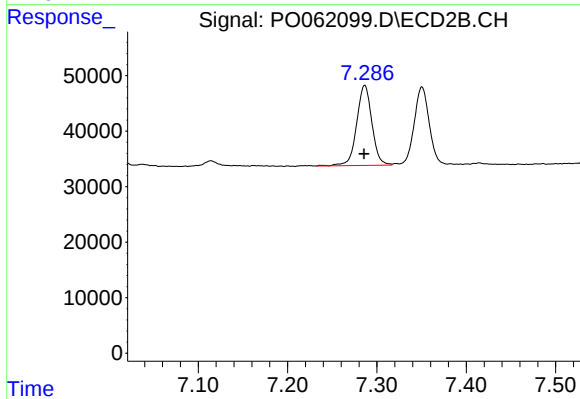
#37 AR-1262-2

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 32743
Conc: 7.79 ng/ml



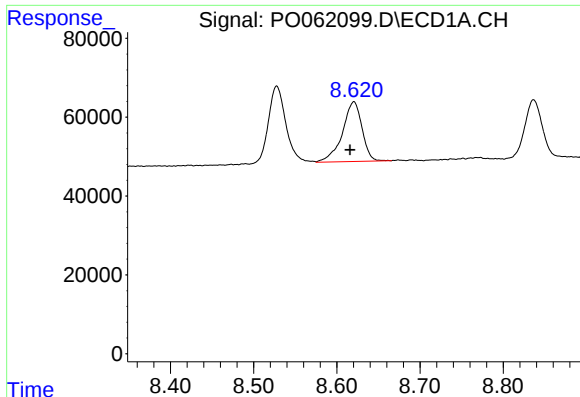
#38 AR-1262-3

R.T.: 8.528 min
Delta R.T.: 0.000 min
Response: 284267
Conc: 64.64 ng/ml



#38 AR-1262-3

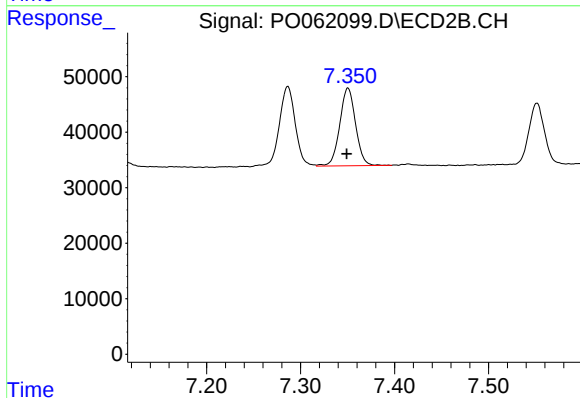
R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 171018
Conc: 97.24 ng/ml



#39 AR-1262-4

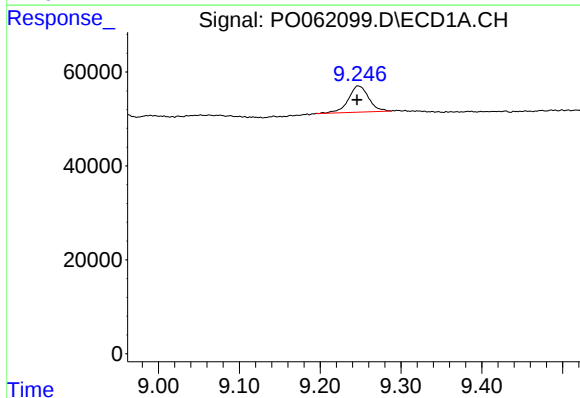
R.T.: 8.621 min
Delta R.T.: 0.005 min
Response: 249661
Conc: 72.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



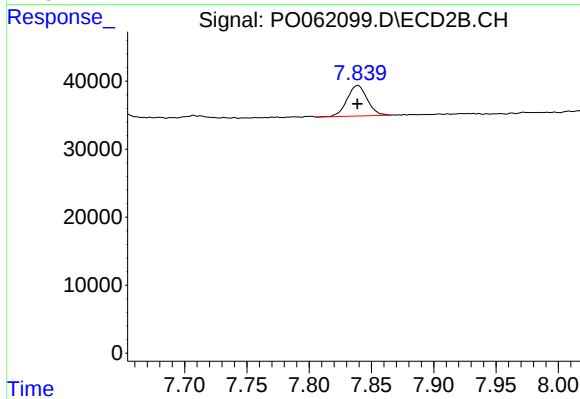
#39 AR-1262-4

R.T.: 7.350 min
Delta R.T.: 0.001 min
Response: 164369
Conc: 53.77 ng/ml



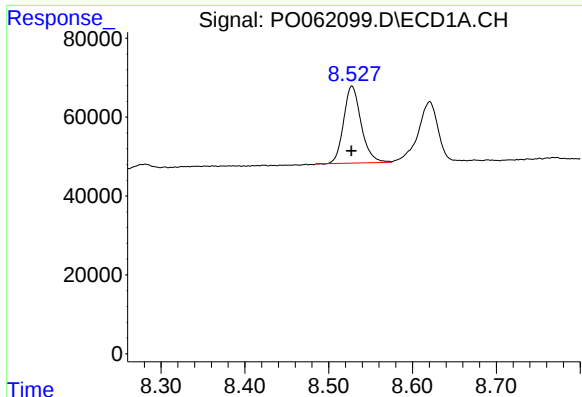
#40 AR-1262-5

R.T.: 9.247 min
Delta R.T.: 0.002 min
Response: 96864
Conc: 42.89 ng/ml



#40 AR-1262-5

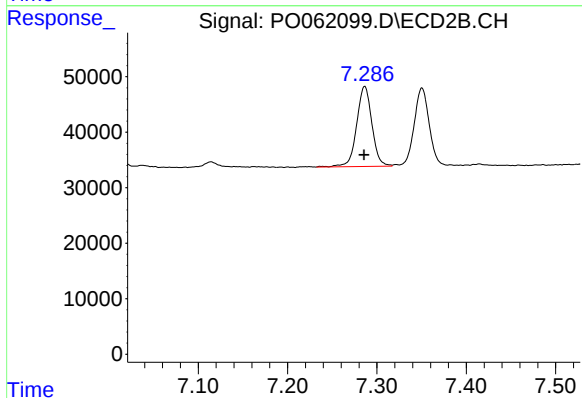
R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 50816
Conc: 38.91 ng/ml



#41 AR-1268-1

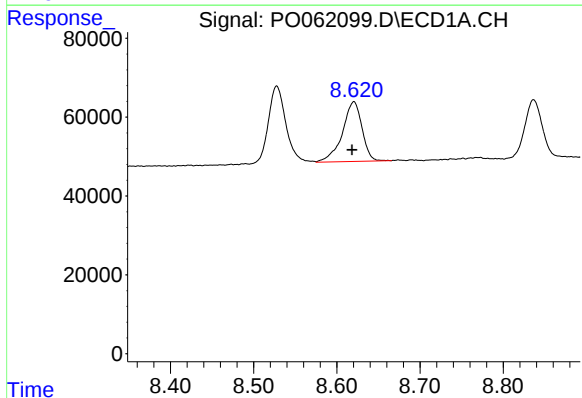
R.T.: 8.528 min
Delta R.T.: 0.000 min
Response: 284267
Conc: 37.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



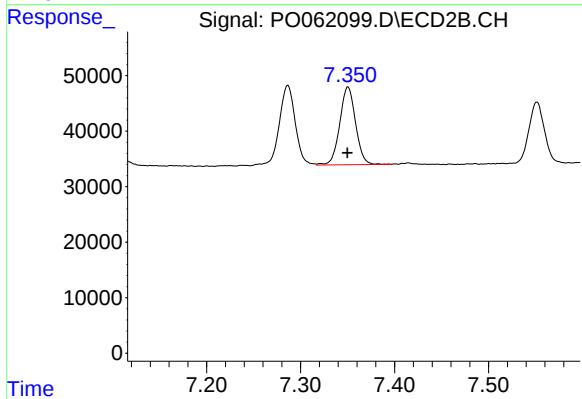
#41 AR-1268-1

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 171018
Conc: 36.52 ng/ml



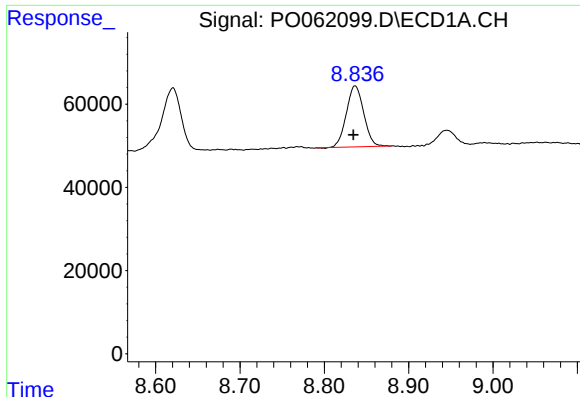
#42 AR-1268-2

R.T.: 8.621 min
Delta R.T.: 0.002 min
Response: 249661
Conc: 35.54 ng/ml



#42 AR-1268-2

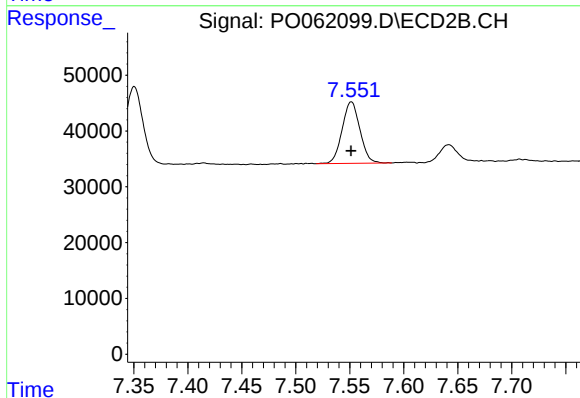
R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 164369
Conc: 39.34 ng/ml



#43 AR-1268-3

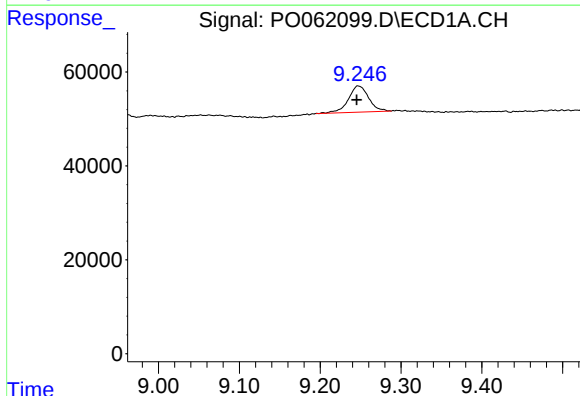
R.T.: 8.837 min
Delta R.T.: 0.002 min
Response: 209844
Conc: 35.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



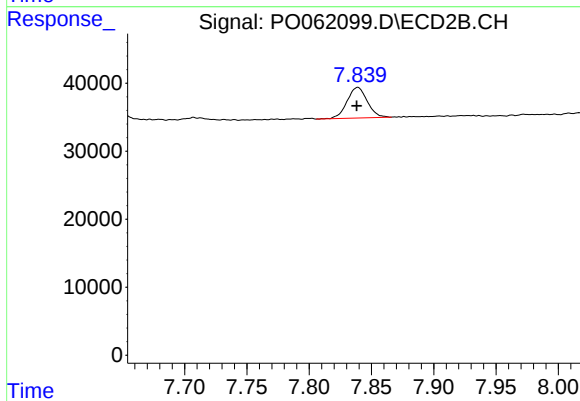
#43 AR-1268-3

R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 126484
Conc: 36.30 ng/ml



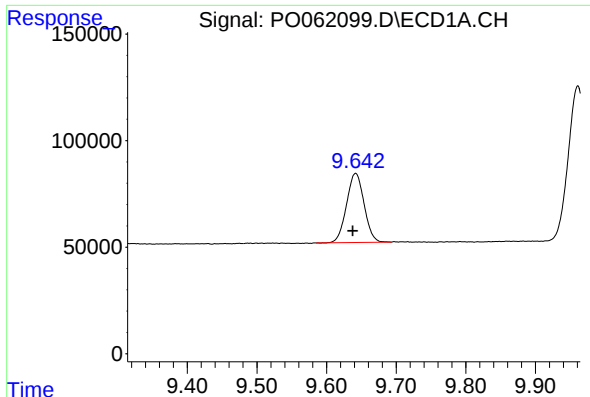
#44 AR-1268-4

R.T.: 9.247 min
Delta R.T.: 0.002 min
Response: 96864
Conc: 40.77 ng/ml



#44 AR-1268-4

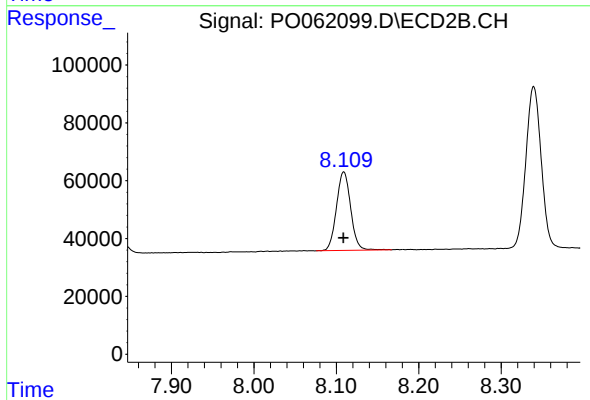
R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 50816
Conc: 35.66 ng/ml



#45 AR-1268-5

R.T.: 9.642 min
Delta R.T.: 0.004 min
Response: 569122
Conc: 31.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.109 min
Delta R.T.: 0.000 min
Response: 325644
Conc: 35.18 ng/ml