

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
 Data File : PO072863.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 5:17
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 07:45:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 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...	4.948	4.021	878193	611959	19.047	17.461
2)	SA Decachlor...	10.981	9.306	1015367	926829	27.483	27.792
Target Compounds							
9)	L2 AR-1221-2	5.303	4.372	12748	9187	31.304	27.050
31)	L7 AR-1260-1	0.000	6.833f	0	977	N.D.	0.491 #
33)	L7 AR-1260-3	8.598	0.000	214603	0	125.159	N.D. #
34)	L7 AR-1260-4	8.846	7.689	96821	69215	48.469	37.608
35)	L7 AR-1260-5	9.156	7.934	312800	29397	77.117	6.689 #
36)	L8 AR-1262-1	8.598	0.000	214603	0	89.727	N.D. #
37)	L8 AR-1262-2	9.156	7.934	312800	29397	70.702	6.444 #
38)	L8 AR-1262-3	9.469	8.221	339474	266946	105.526	145.884 #
39)	L8 AR-1262-4	9.565	8.285	286015	235120	119.237	70.625 #
40)	L8 AR-1262-5	10.232	8.778	95351	87549	56.786	53.464
41)	L9 AR-1268-1	9.469	8.221	339474	266946	61.233	51.224
42)	L9 AR-1268-2	9.565	8.285	286015	235120	56.503	50.193
43)	L9 AR-1268-3	9.792	8.494	231267	244645	53.315	58.137
44)	L9 AR-1268-4	10.232	8.778	95351	87549	50.443	47.632
45)	L9 AR-1268-5	10.647	9.060	677615	605622	48.846	46.764

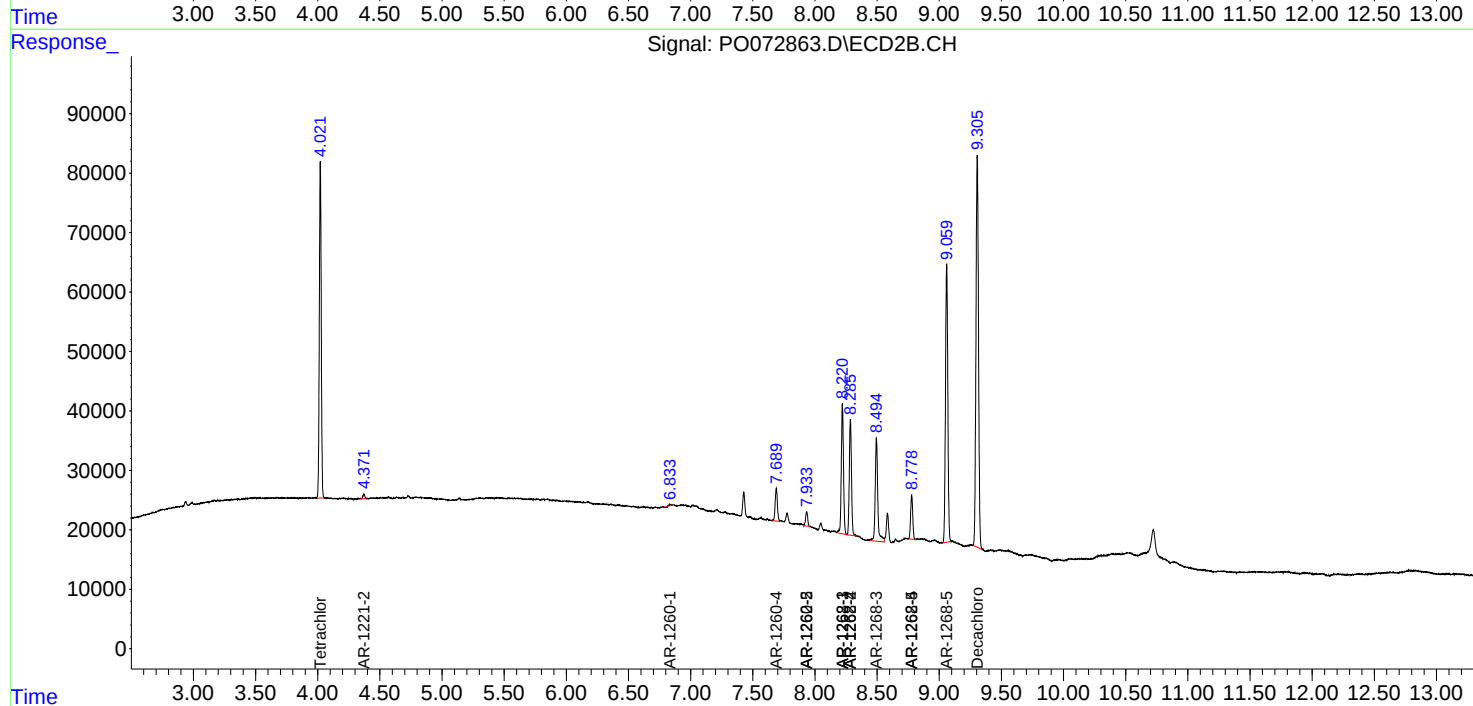
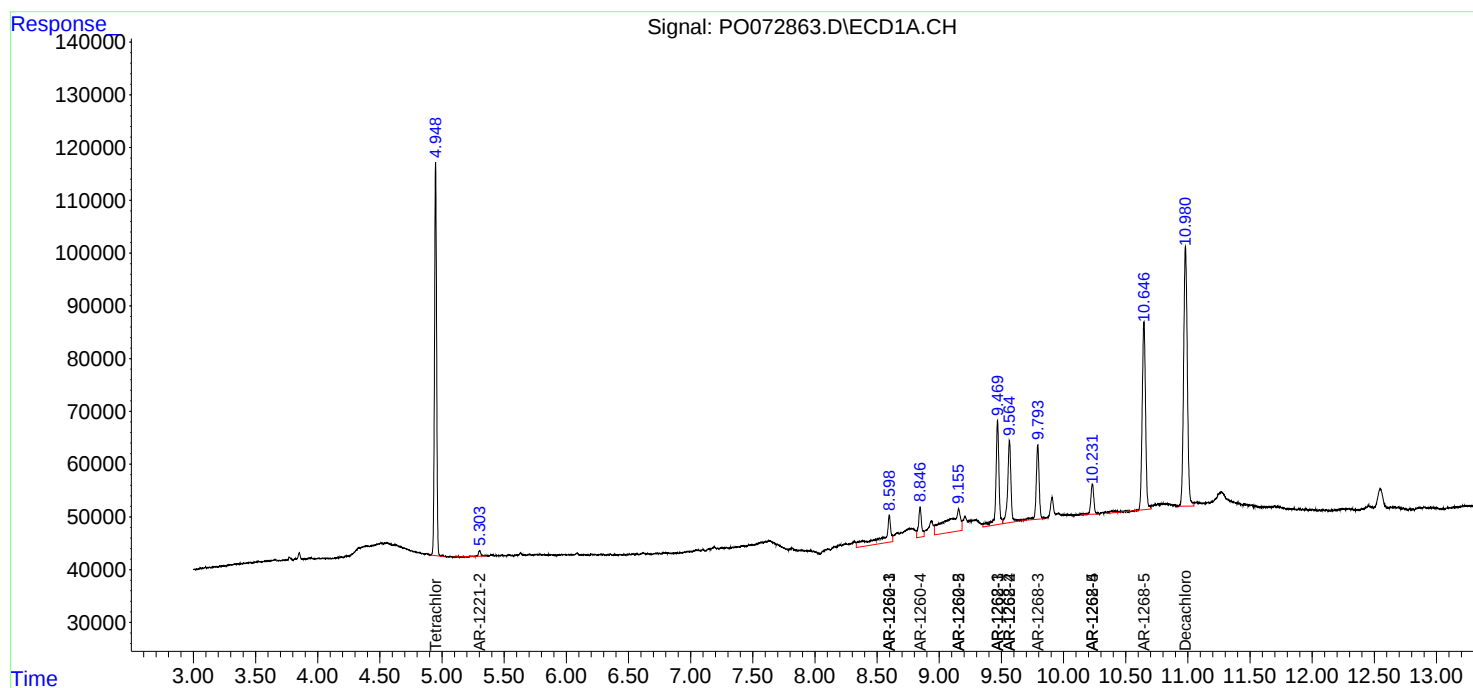
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

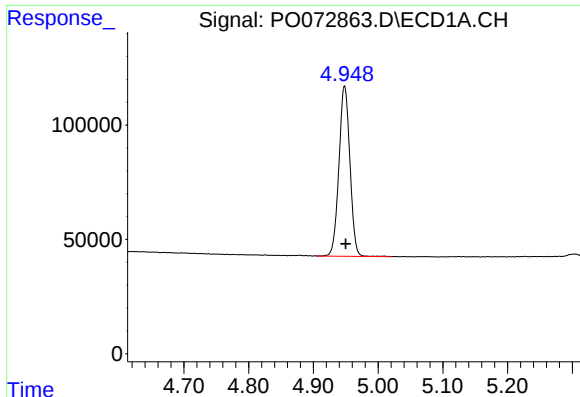
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
Data File : PO072863.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 5:17
Operator : DD\AJ
Sample : L4214-07
Misc : AR1268 LOD 40 PPB
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 07:45:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 27 16:48:42 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

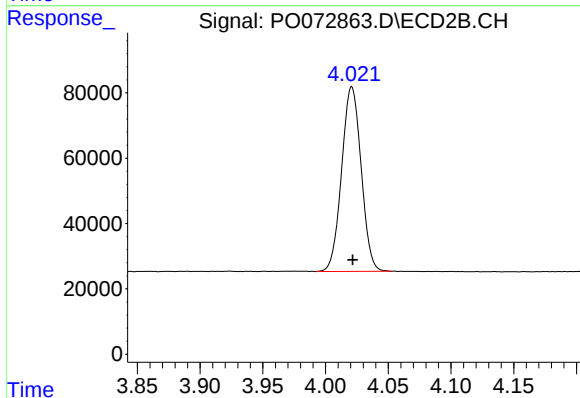




#1 Tetrachloro-m-xylene

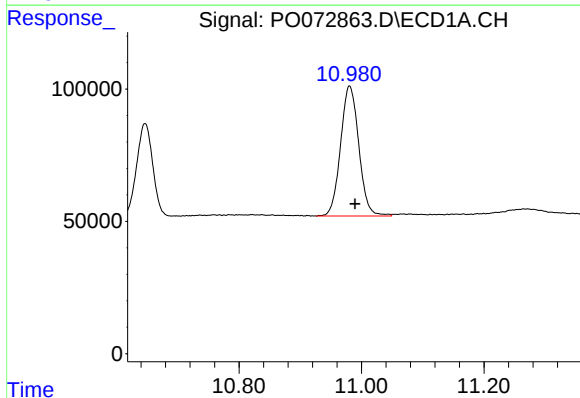
R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 878193
Conc: 19.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



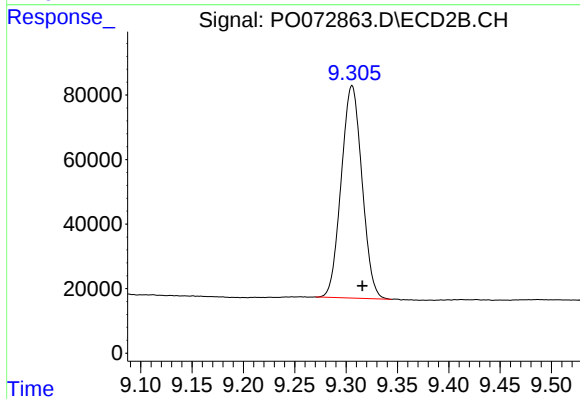
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 611959
Conc: 17.46 ng/ml



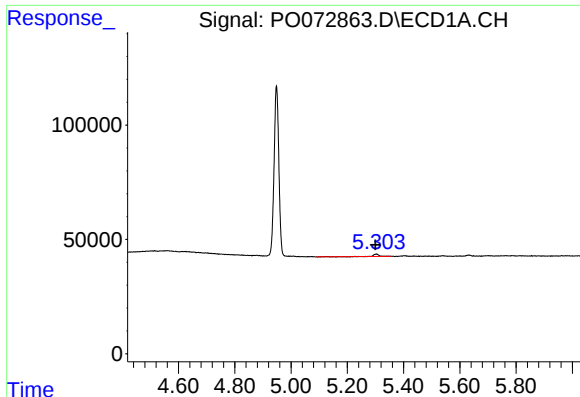
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: -0.009 min
Response: 1015367
Conc: 27.48 ng/ml



#2 Decachlorobiphenyl

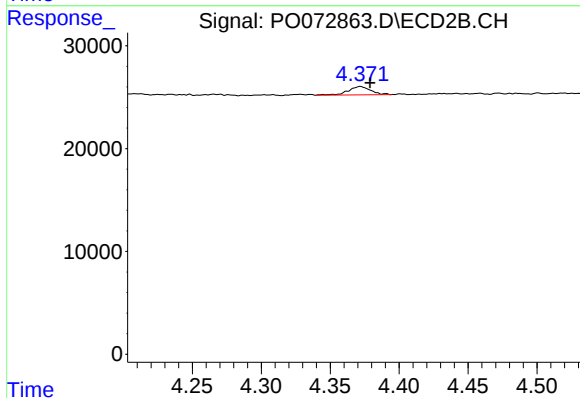
R.T.: 9.306 min
Delta R.T.: -0.010 min
Response: 926829
Conc: 27.79 ng/ml



#9 AR-1221-2

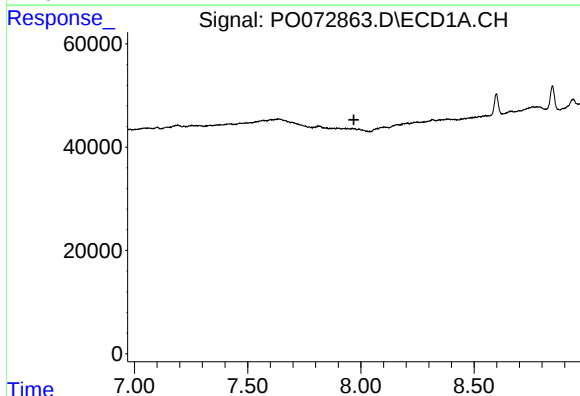
R.T.: 5.303 min
Delta R.T.: 0.003 min
Response: 12748
Conc: 31.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



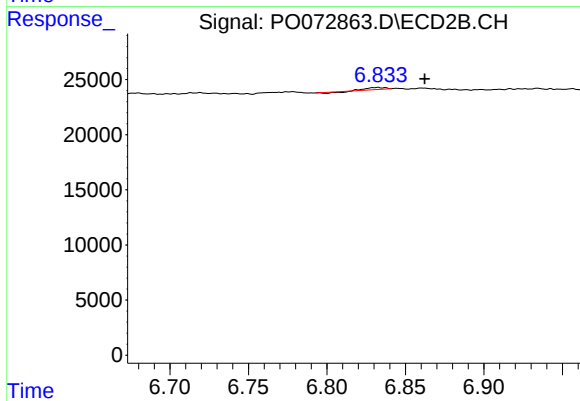
#9 AR-1221-2

R.T.: 4.372 min
Delta R.T.: -0.007 min
Response: 9187
Conc: 27.05 ng/ml



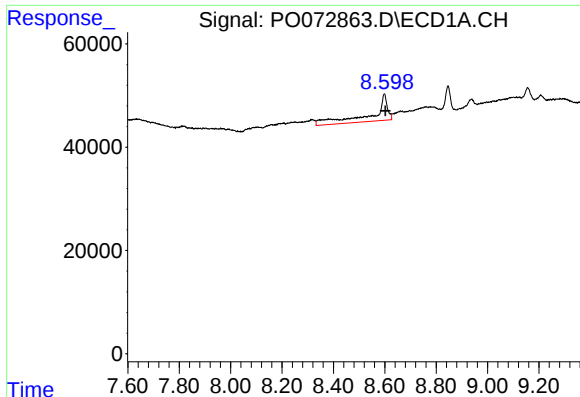
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.969 min
Response: 0
Conc: N.D.



#31 AR-1260-1

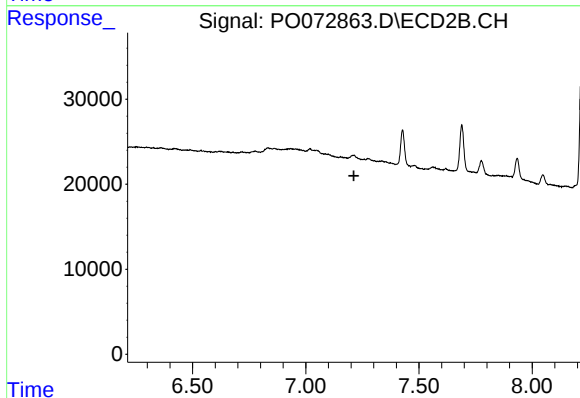
R.T.: 6.833 min
Delta R.T.: -0.029 min
Response: 977
Conc: 0.49 ng/ml



#33 AR-1260-3

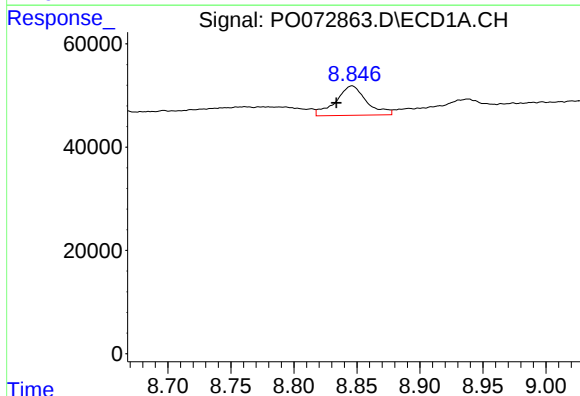
R.T.: 8.598 min
Delta R.T.: -0.004 min
Response: 214603
Conc: 125.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



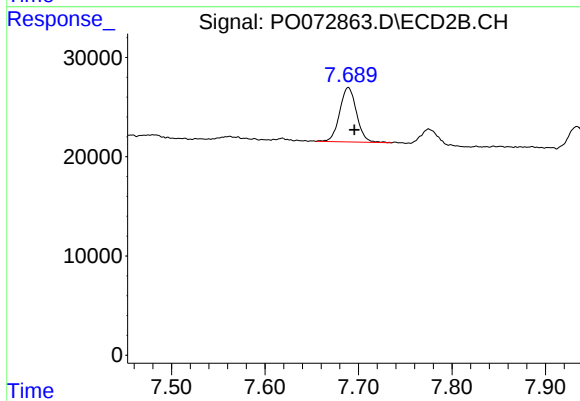
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.213 min
Response: 0
Conc: N.D.



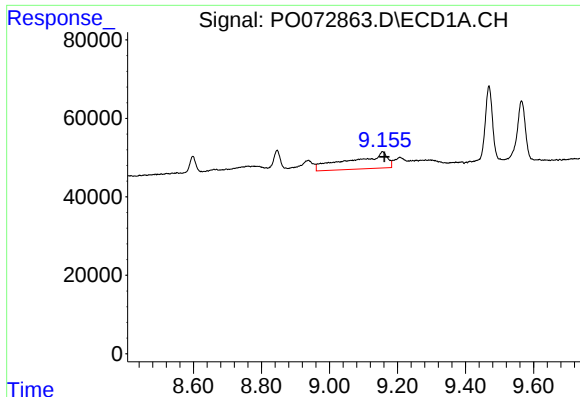
#34 AR-1260-4

R.T.: 8.846 min
Delta R.T.: 0.012 min
Response: 96821
Conc: 48.47 ng/ml



#34 AR-1260-4

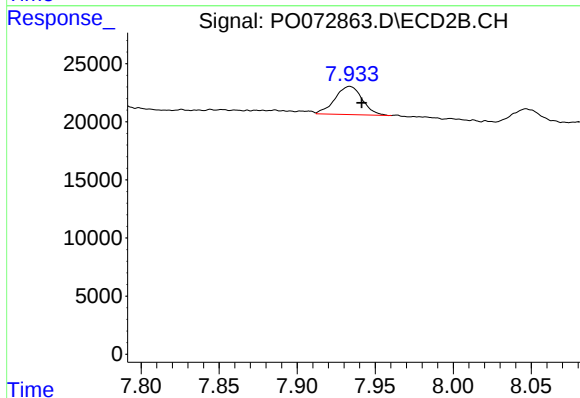
R.T.: 7.689 min
Delta R.T.: -0.006 min
Response: 69215
Conc: 37.61 ng/ml



#35 AR-1260-5

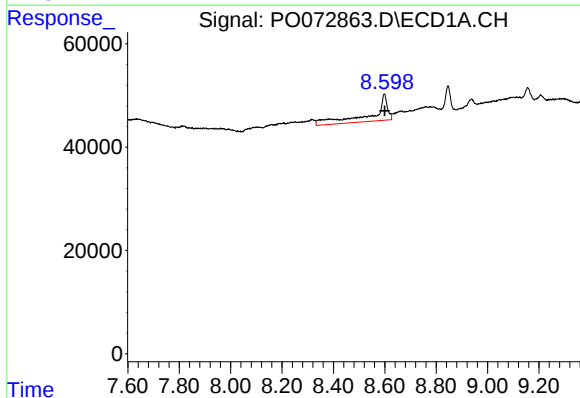
R.T.: 9.156 min
Delta R.T.: -0.006 min
Response: 312800
Conc: 77.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



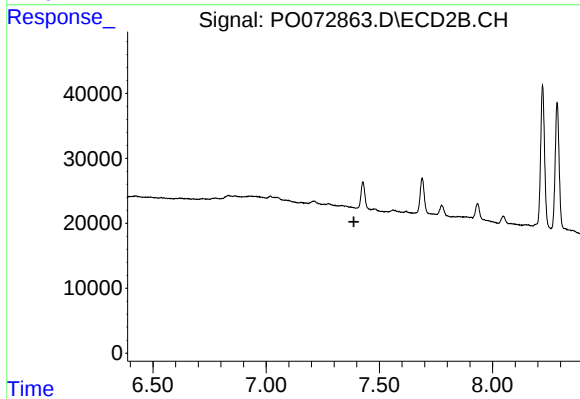
#35 AR-1260-5

R.T.: 7.934 min
Delta R.T.: -0.008 min
Response: 29397
Conc: 6.69 ng/ml



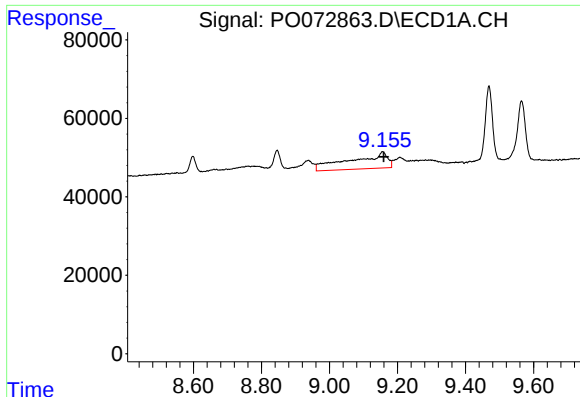
#36 AR-1262-1

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 214603
Conc: 89.73 ng/ml



#36 AR-1262-1

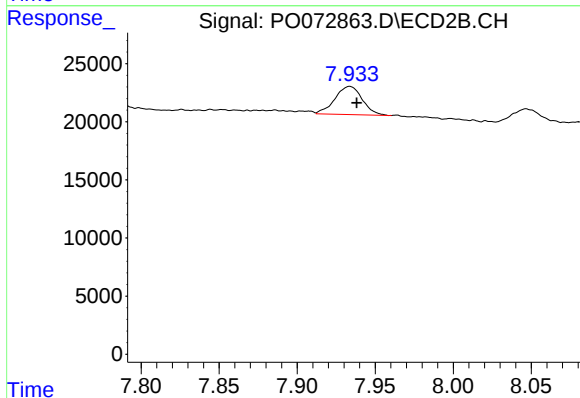
R.T.: 0.000 min
Exp R.T.: 7.388 min
Response: 0
Conc: N.D.



#37 AR-1262-2

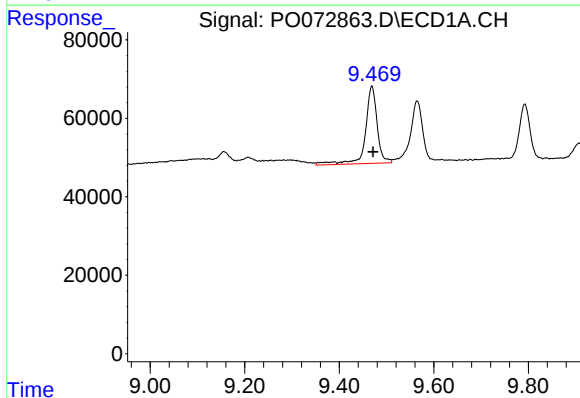
R.T.: 9.156 min
Delta R.T.: -0.003 min
Response: 312800
Conc: 70.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



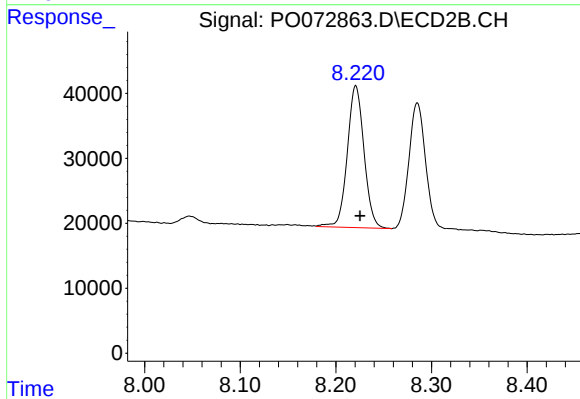
#37 AR-1262-2

R.T.: 7.934 min
Delta R.T.: -0.004 min
Response: 29397
Conc: 6.44 ng/ml



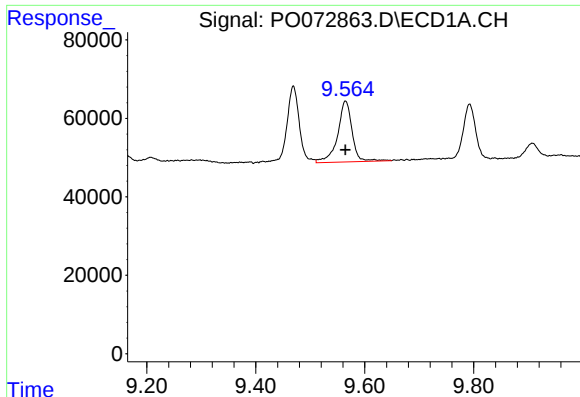
#38 AR-1262-3

R.T.: 9.469 min
Delta R.T.: -0.002 min
Response: 339474
Conc: 105.53 ng/ml



#38 AR-1262-3

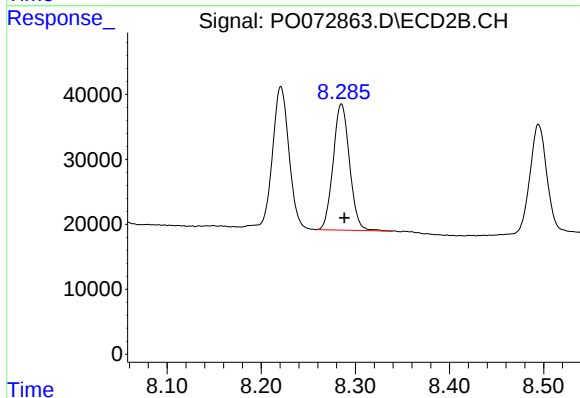
R.T.: 8.221 min
Delta R.T.: -0.005 min
Response: 266946
Conc: 145.88 ng/ml



#39 AR-1262-4

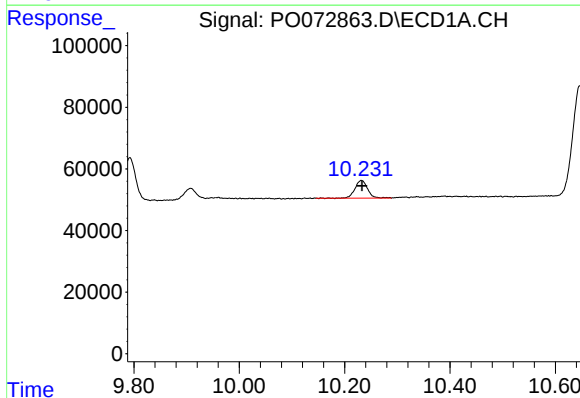
R.T.: 9.565 min
Delta R.T.: 0.000 min
Response: 286015
Conc: 119.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



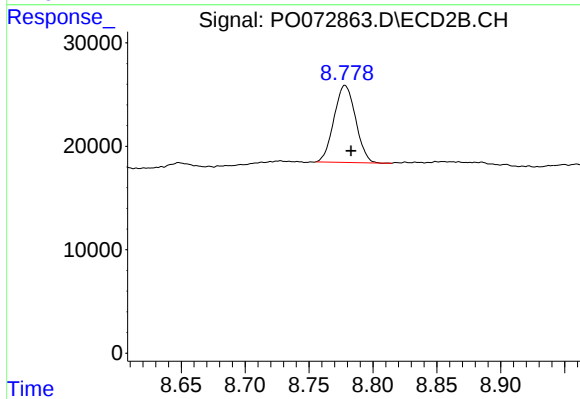
#39 AR-1262-4

R.T.: 8.285 min
Delta R.T.: -0.003 min
Response: 235120
Conc: 70.62 ng/ml



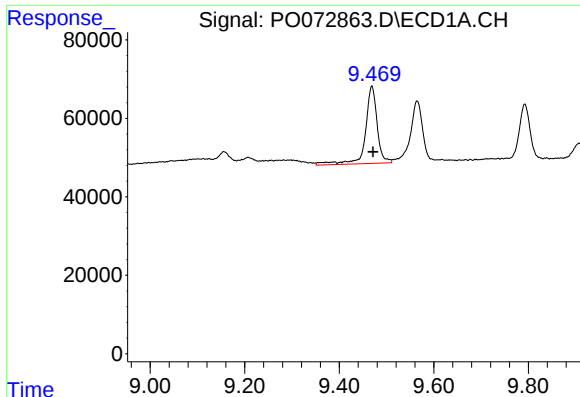
#40 AR-1262-5

R.T.: 10.232 min
Delta R.T.: -0.002 min
Response: 95351
Conc: 56.79 ng/ml



#40 AR-1262-5

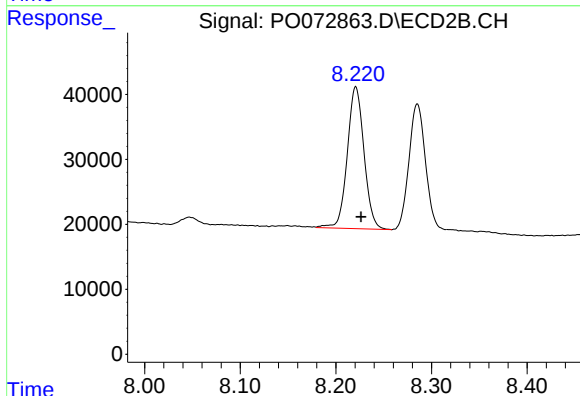
R.T.: 8.778 min
Delta R.T.: -0.005 min
Response: 87549
Conc: 53.46 ng/ml



#41 AR-1268-1

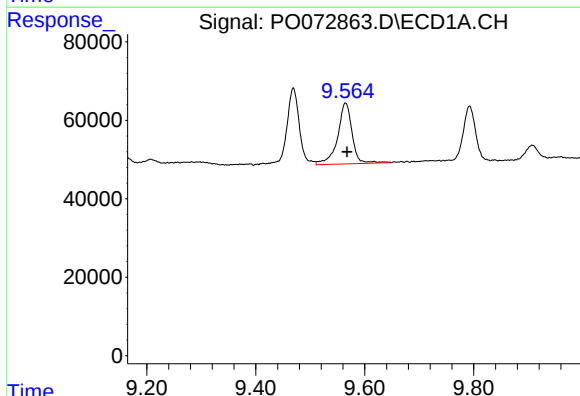
R.T.: 9.469 min
Delta R.T.: -0.003 min
Response: 339474
Conc: 61.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



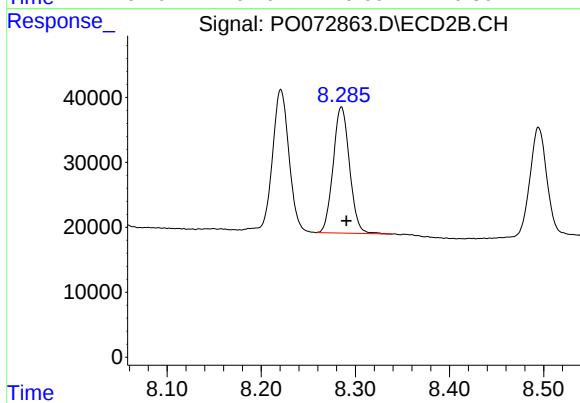
#41 AR-1268-1

R.T.: 8.221 min
Delta R.T.: -0.006 min
Response: 266946
Conc: 51.22 ng/ml



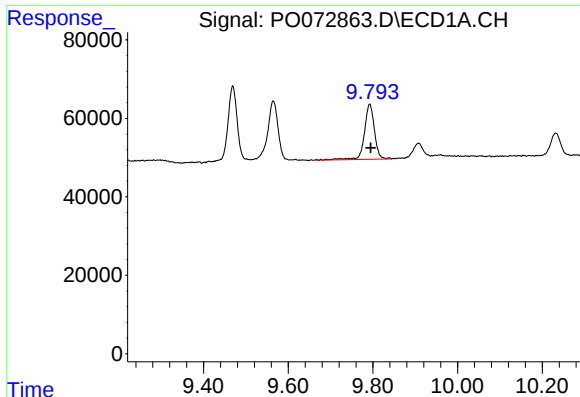
#42 AR-1268-2

R.T.: 9.565 min
Delta R.T.: -0.003 min
Response: 286015
Conc: 56.50 ng/ml



#42 AR-1268-2

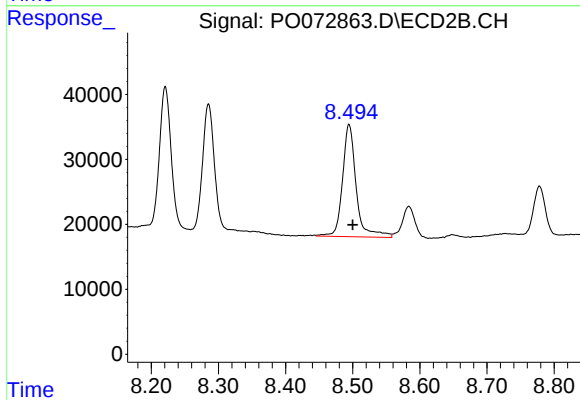
R.T.: 8.285 min
Delta R.T.: -0.005 min
Response: 235120
Conc: 50.19 ng/ml



#43 AR-1268-3

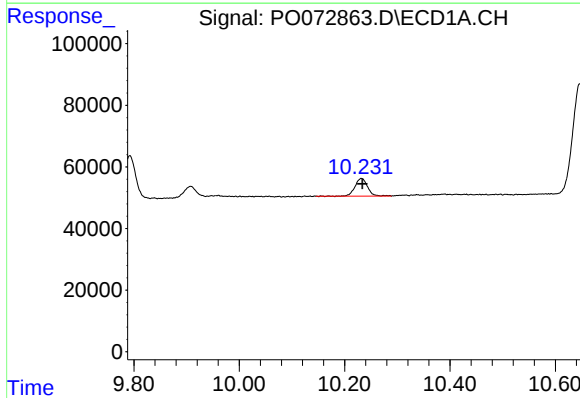
R.T.: 9.792 min
Delta R.T.: -0.003 min
Response: 231267
Conc: 53.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



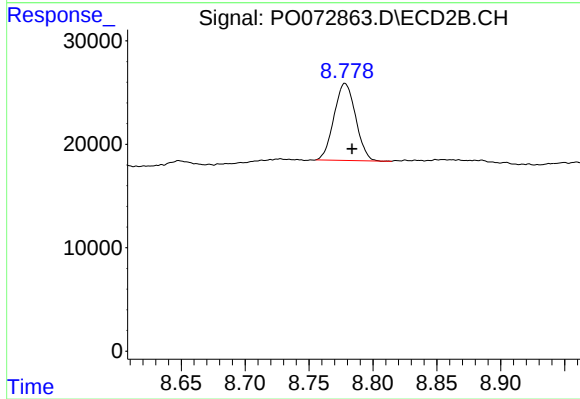
#43 AR-1268-3

R.T.: 8.494 min
Delta R.T.: -0.006 min
Response: 244645
Conc: 58.14 ng/ml



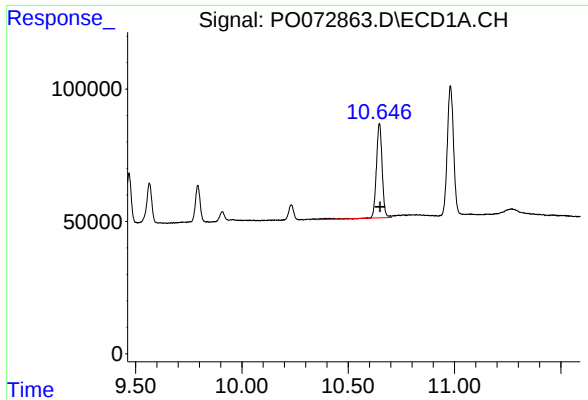
#44 AR-1268-4

R.T.: 10.232 min
Delta R.T.: -0.002 min
Response: 95351
Conc: 50.44 ng/ml



#44 AR-1268-4

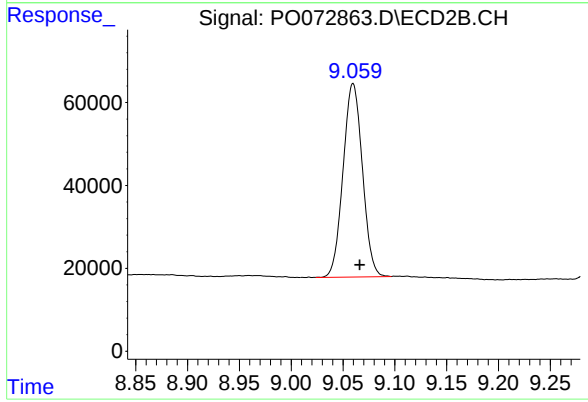
R.T.: 8.778 min
Delta R.T.: -0.005 min
Response: 87549
Conc: 47.63 ng/ml



#45 AR-1268-5

R.T.: 10.647 min
Delta R.T.: -0.003 min
Response: 677615
Conc: 48.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.060 min
Delta R.T.: -0.006 min
Response: 605622
Conc: 46.76 ng/ml