

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069950.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2020 21:43
 Operator : DD\AJ
 Sample : L3216-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 02:12:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 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...	4.377	3.555	716107	749349	20.861	20.790
2)	SA Decachlor...	10.022	8.757	1335050	1272725	24.986	24.955
Target Compounds							
20)	L4 AR-1242-5	6.651	5.666f	1223	35267	1.065	28.705 #
24)	L5 AR-1248-4	6.634f	0.000	12441	0	7.098	N.D. #
25)	L5 AR-1248-5	6.651	5.666f	1223	35267	0.732	22.336 #
26)	L6 AR-1254-1	6.589	5.666f	99609	35267	56.440	13.833 #
29)	L6 AR-1254-4	7.480	0.000	11067	0	4.046	N.D. #
33)	L7 AR-1260-3	7.971	0.000	47152	0	18.076	N.D. #
34)	L7 AR-1260-4	8.210	7.176	61663	63842	24.617	26.744
35)	L7 AR-1260-5	8.511	7.428	19130	25108	3.271	4.233 #
36)	L8 AR-1262-1	7.971	0.000	47152	0	12.692	N.D. #
37)	L8 AR-1262-2	8.511	7.428	19130	25108	2.894	4.016 #
38)	L8 AR-1262-3	8.782	7.712	259060	263925	86.910	100.945
39)	L8 AR-1262-4	8.863	7.776	228573	236811	70.206	49.922 #
40)	L8 AR-1262-5	9.421	8.271	77145	92879	32.091	39.254
41)	L9 AR-1268-1	8.782	7.712	259060	263925	32.340	36.328
42)	L9 AR-1268-2	8.863	7.776	228573	236811	32.426	35.354
43)	L9 AR-1268-3	9.046	7.978	238669	207449	38.993	37.069
44)	L9 AR-1268-4	9.421	8.271	77145	92879	28.966	35.364
45)	L9 AR-1268-5	9.754	8.540	600653	594960	31.250	33.237

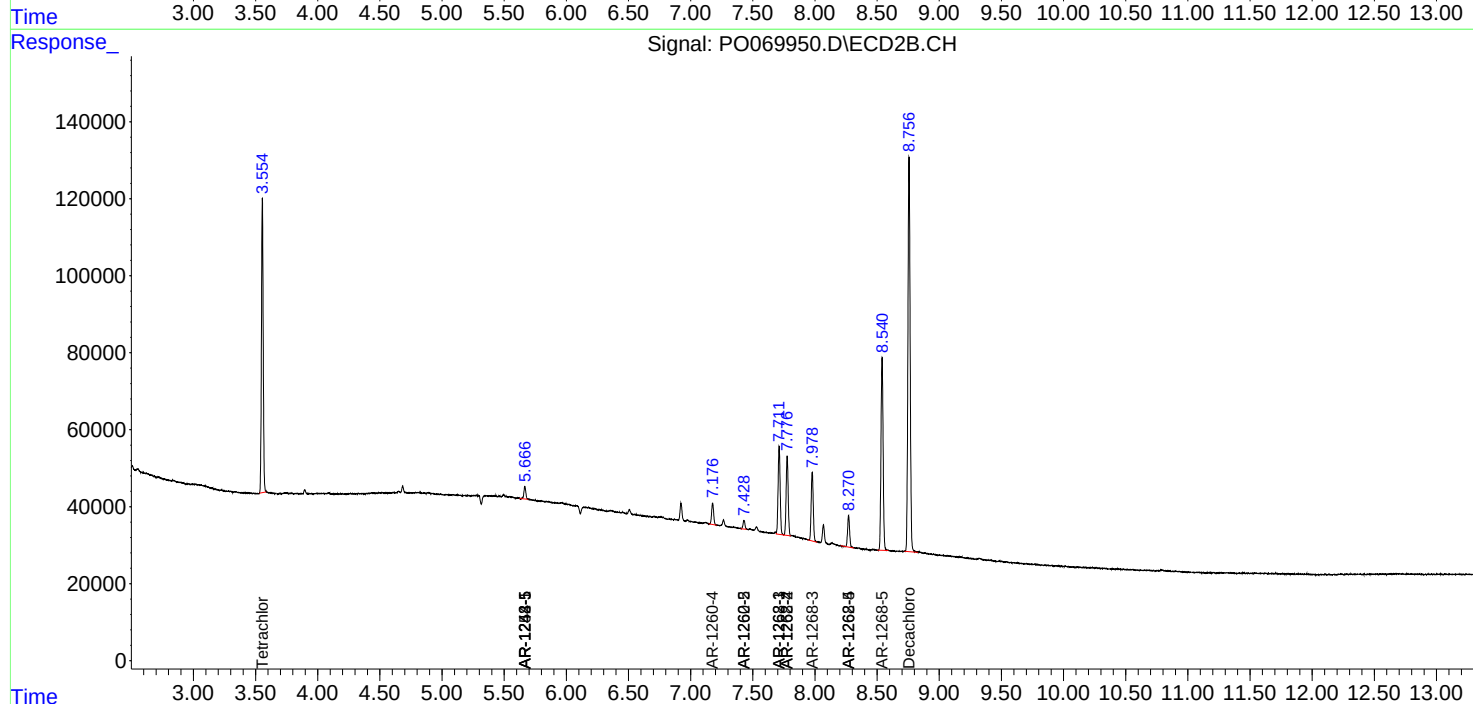
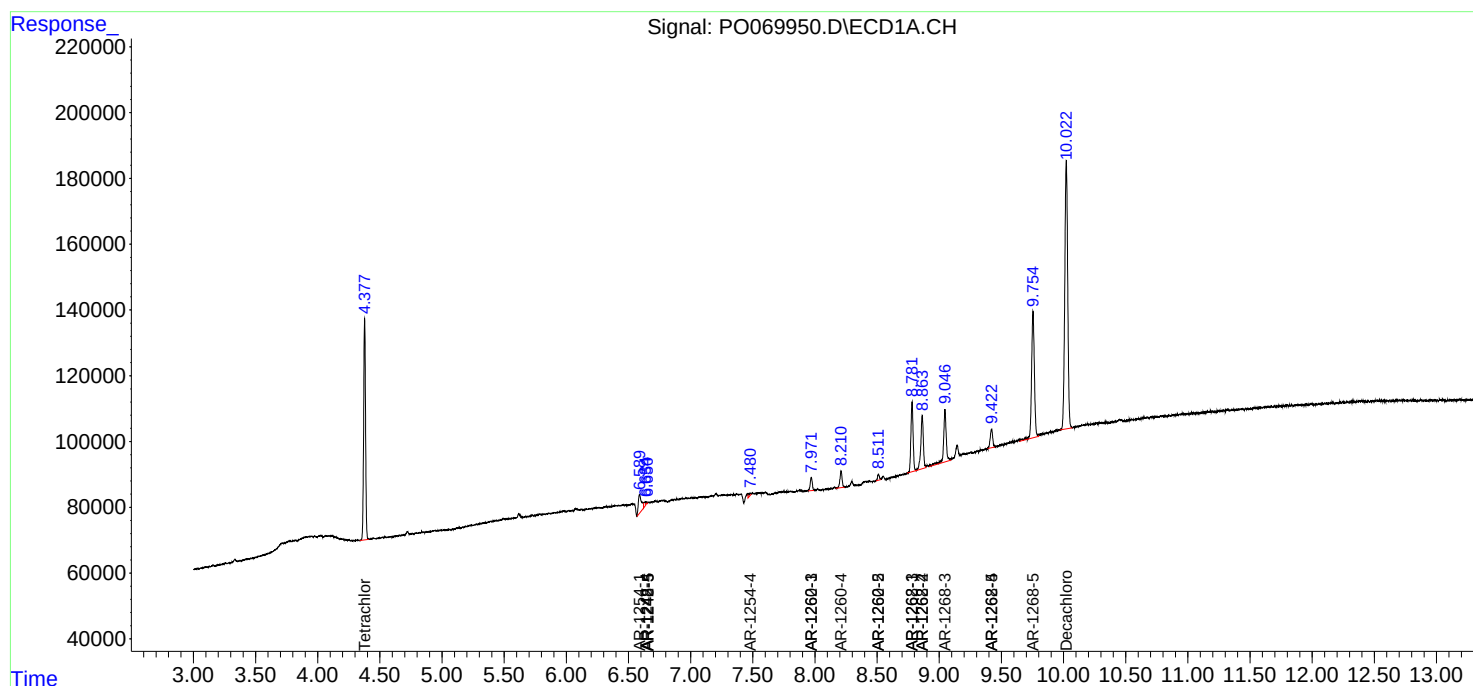
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

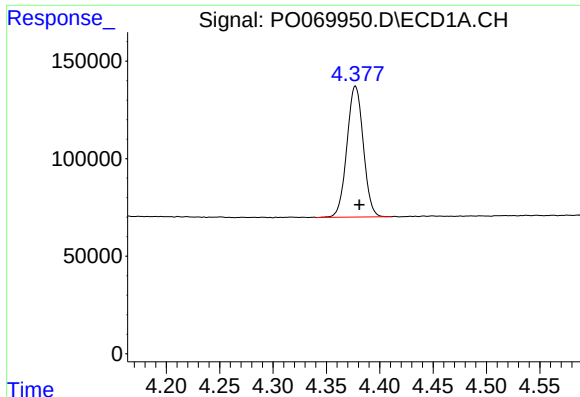
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
Data File : P0069950.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2020 21:43
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

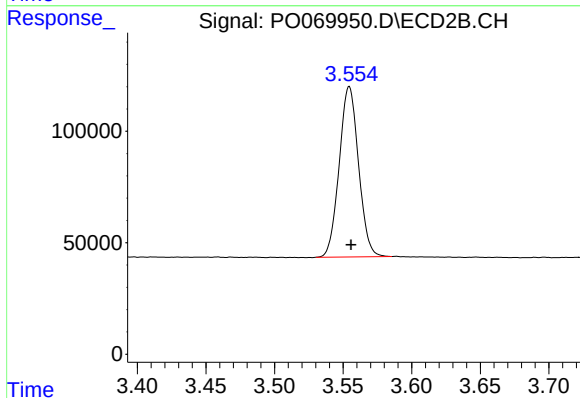




#1 Tetrachloro-m-xylene

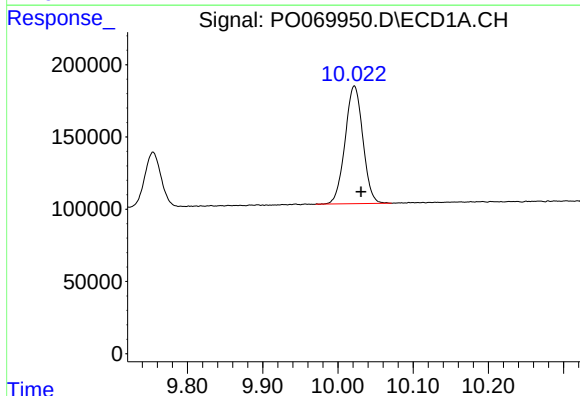
R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 716107
Conc: 20.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



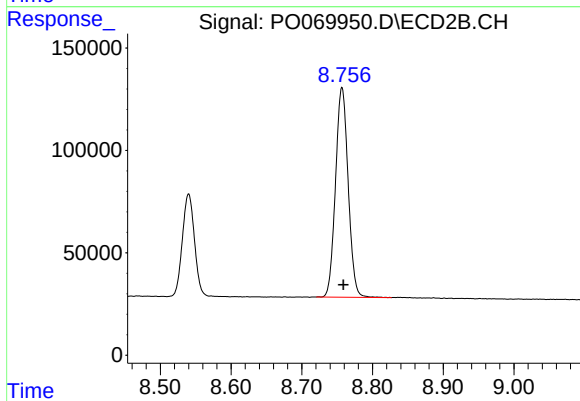
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: -0.001 min
Response: 749349
Conc: 20.79 ng/ml



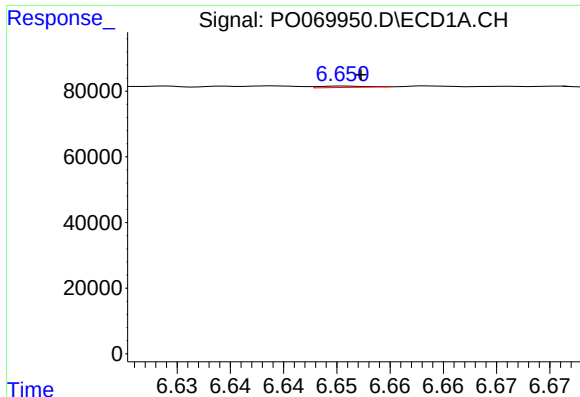
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.009 min
Response: 1335050
Conc: 24.99 ng/ml



#2 Decachlorobiphenyl

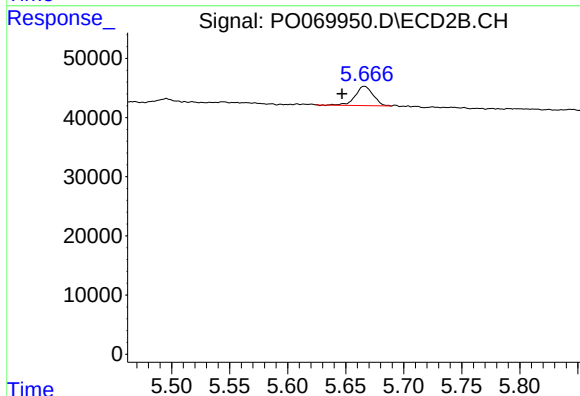
R.T.: 8.757 min
Delta R.T.: -0.002 min
Response: 1272725
Conc: 24.95 ng/ml



#20 AR-1242-5

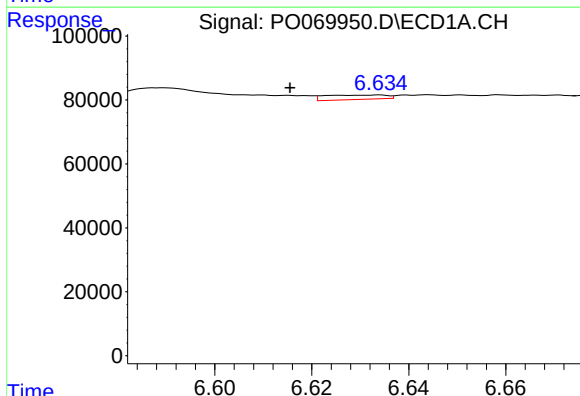
R.T.: 6.651 min
Delta R.T.: -0.002 min
Response: 1223
Conc: 1.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



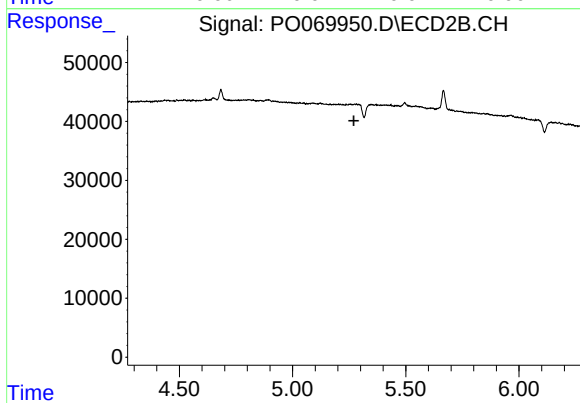
#20 AR-1242-5

R.T.: 5.666 min
Delta R.T.: 0.019 min
Response: 35267
Conc: 28.71 ng/ml



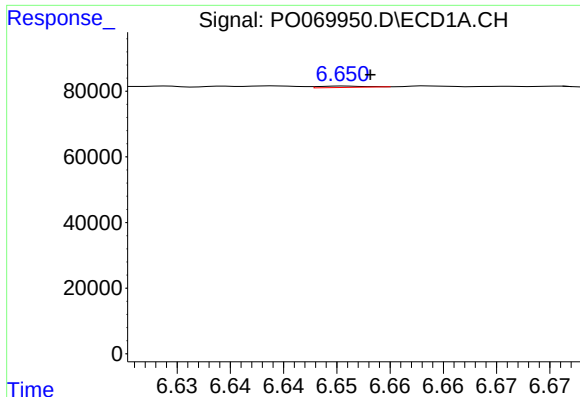
#24 AR-1248-4

R.T.: 6.634 min
Delta R.T.: 0.018 min
Response: 12441
Conc: 7.10 ng/ml



#24 AR-1248-4

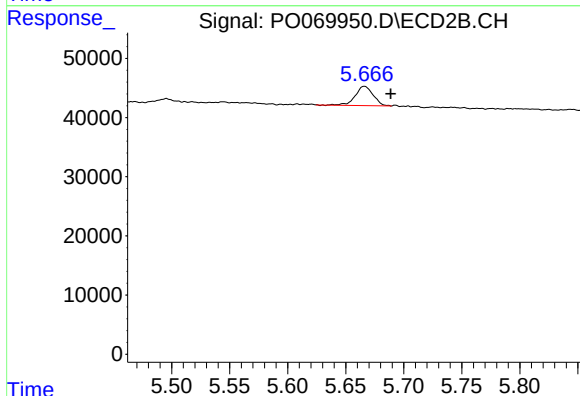
R.T.: 0.000 min
Exp R.T.: 5.270 min
Response: 0
Conc: N.D.



#25 AR-1248-5

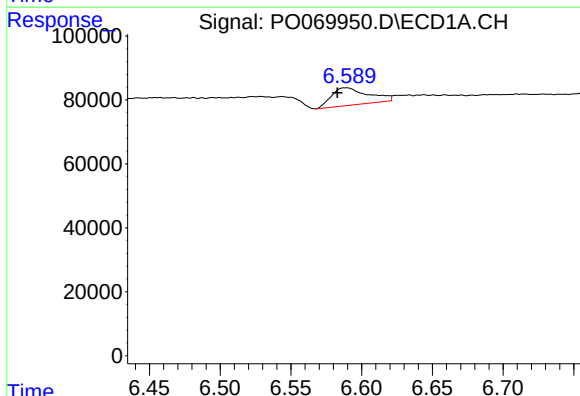
R.T.: 6.651 min
Delta R.T.: -0.002 min
Response: 1223
Conc: 0.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



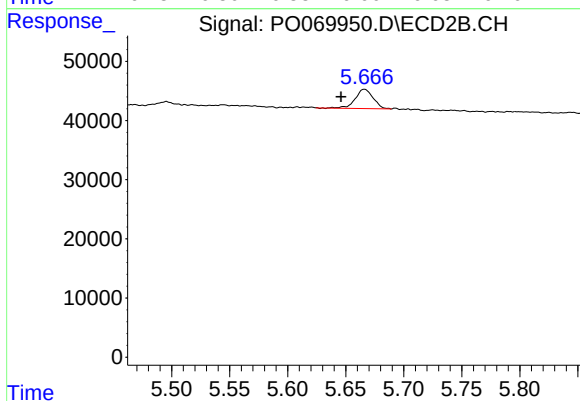
#25 AR-1248-5

R.T.: 5.666 min
Delta R.T.: -0.023 min
Response: 35267
Conc: 22.34 ng/ml



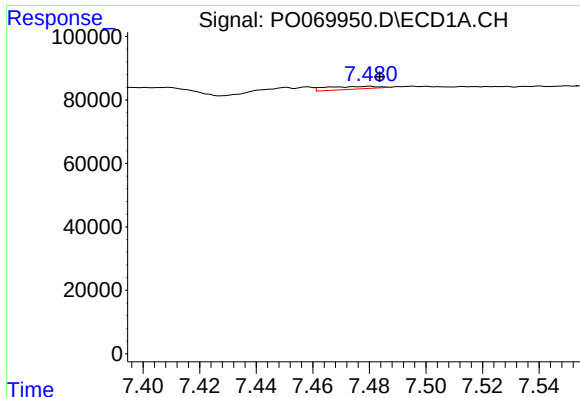
#26 AR-1254-1

R.T.: 6.589 min
Delta R.T.: 0.007 min
Response: 99609
Conc: 56.44 ng/ml



#26 AR-1254-1

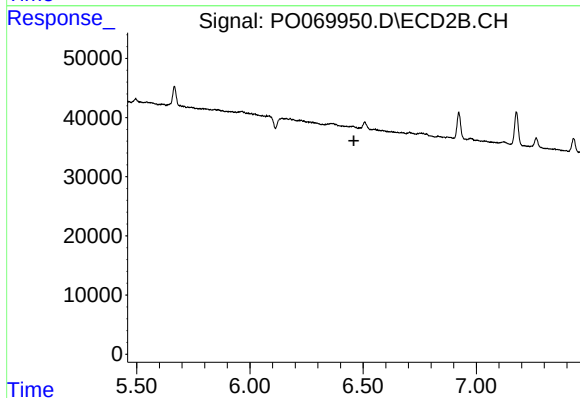
R.T.: 5.666 min
Delta R.T.: 0.020 min
Response: 35267
Conc: 13.83 ng/ml



#29 AR-1254-4

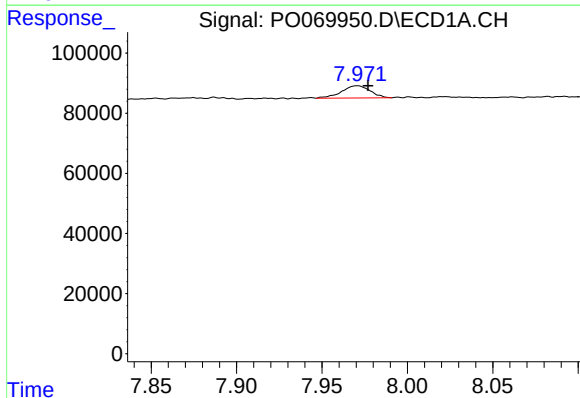
R.T.: 7.480 min
Delta R.T.: -0.003 min
Response: 11067
Conc: 4.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



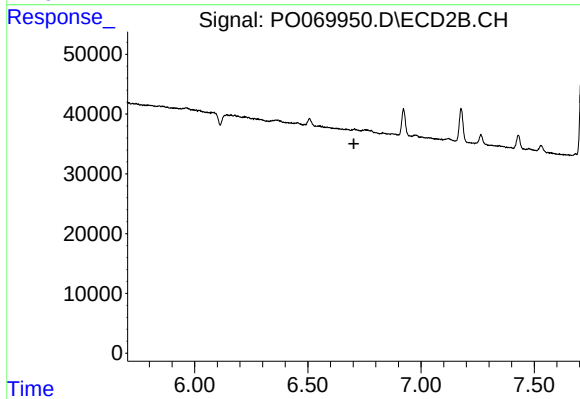
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.459 min
Response: 0
Conc: N.D.



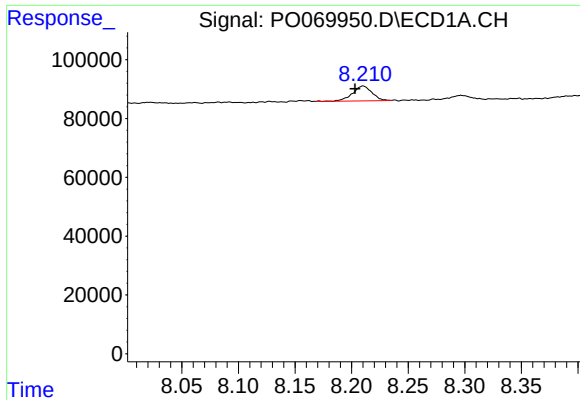
#33 AR-1260-3

R.T.: 7.971 min
Delta R.T.: -0.006 min
Response: 47152
Conc: 18.08 ng/ml



#33 AR-1260-3

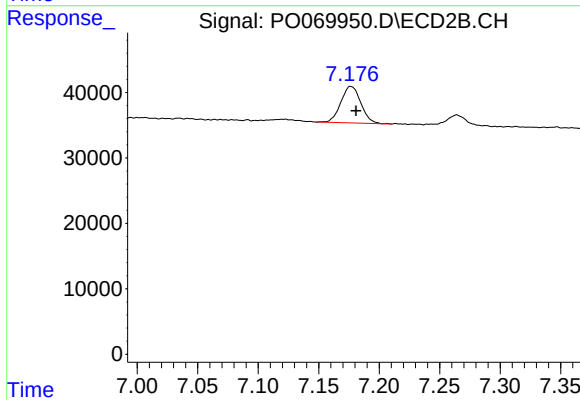
R.T.: 0.000 min
Exp R.T. : 6.704 min
Response: 0
Conc: N.D.



#34 AR-1260-4

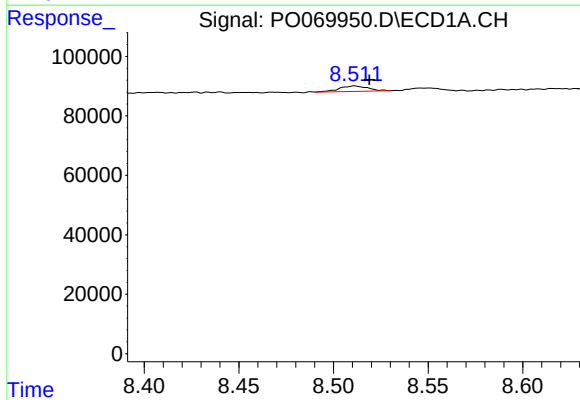
R.T.: 8.210 min
Delta R.T.: 0.007 min
Response: 61663
Conc: 24.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



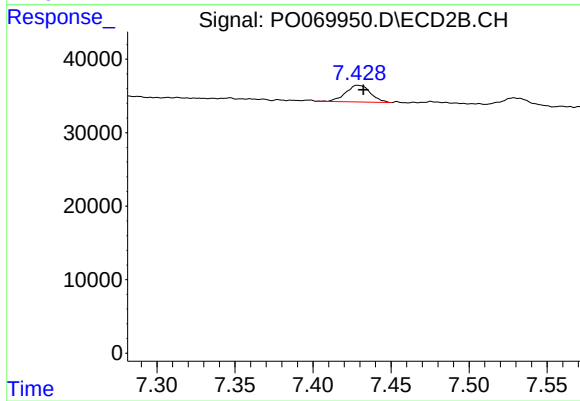
#34 AR-1260-4

R.T.: 7.176 min
Delta R.T.: -0.004 min
Response: 63842
Conc: 26.74 ng/ml



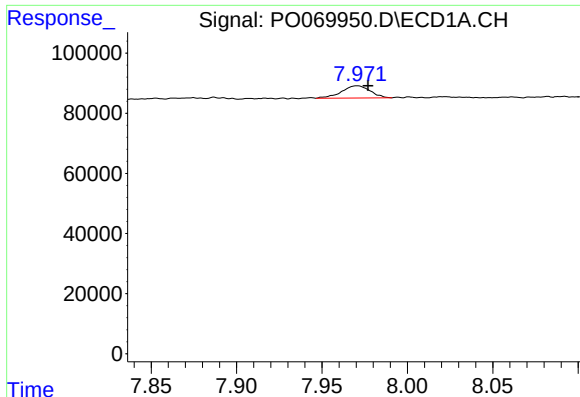
#35 AR-1260-5

R.T.: 8.511 min
Delta R.T.: -0.008 min
Response: 19130
Conc: 3.27 ng/ml



#35 AR-1260-5

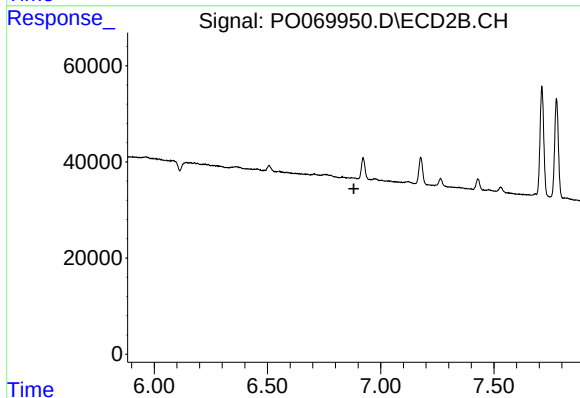
R.T.: 7.428 min
Delta R.T.: -0.004 min
Response: 25108
Conc: 4.23 ng/ml



#36 AR-1262-1

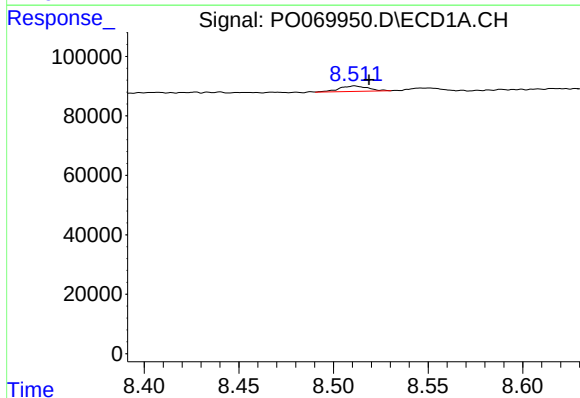
R.T.: 7.971 min
Delta R.T.: -0.006 min
Response: 47152
Conc: 12.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



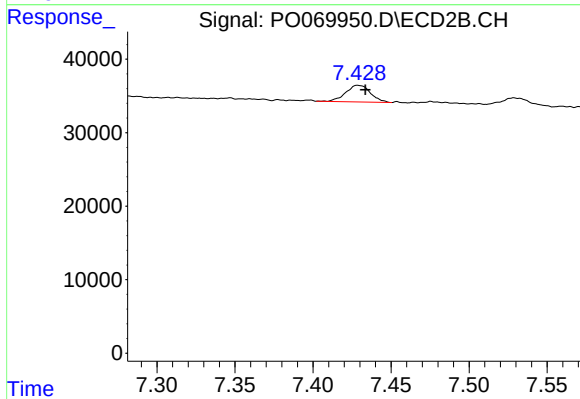
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



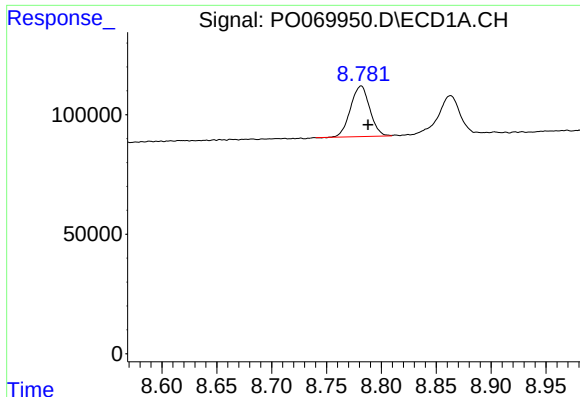
#37 AR-1262-2

R.T.: 8.511 min
Delta R.T.: -0.008 min
Response: 19130
Conc: 2.89 ng/ml



#37 AR-1262-2

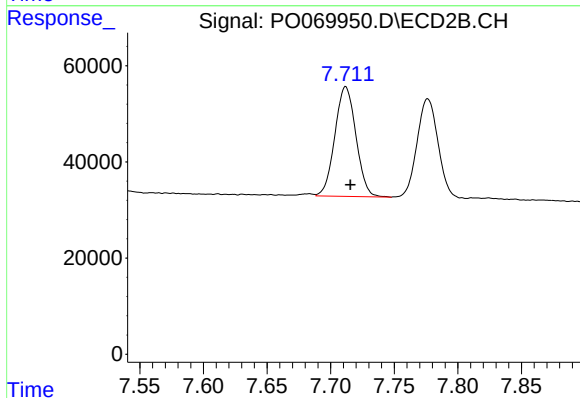
R.T.: 7.428 min
Delta R.T.: -0.005 min
Response: 25108
Conc: 4.02 ng/ml



#38 AR-1262-3

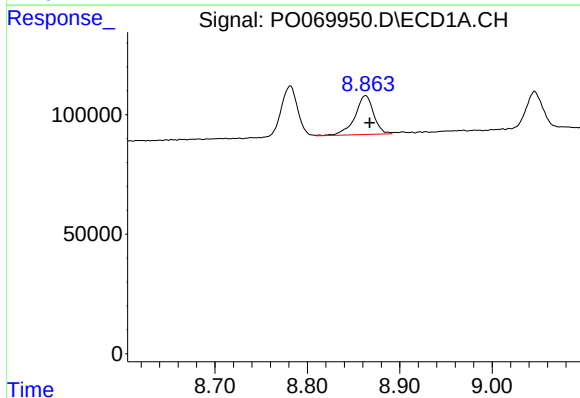
R.T.: 8.782 min
Delta R.T.: -0.006 min
Response: 259060
Conc: 86.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



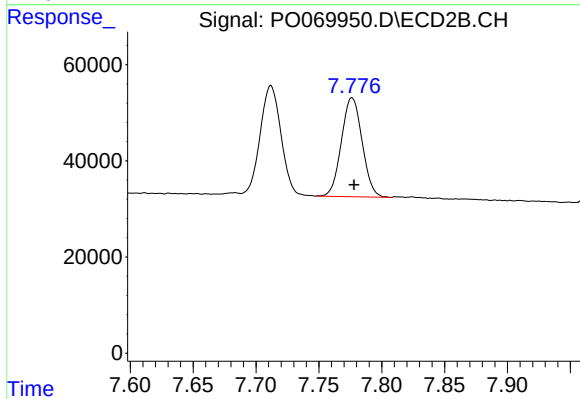
#38 AR-1262-3

R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 263925
Conc: 100.95 ng/ml



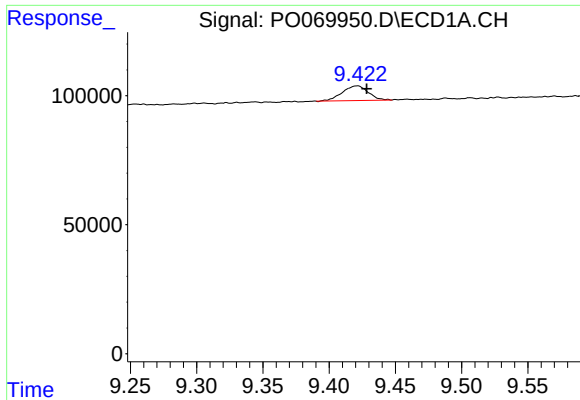
#39 AR-1262-4

R.T.: 8.863 min
Delta R.T.: -0.005 min
Response: 228573
Conc: 70.21 ng/ml



#39 AR-1262-4

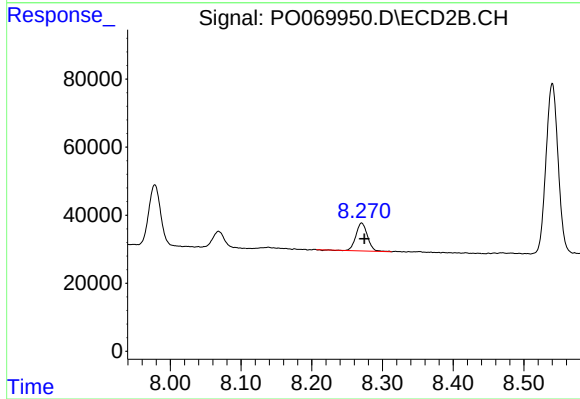
R.T.: 7.776 min
Delta R.T.: -0.002 min
Response: 236811
Conc: 49.92 ng/ml



#40 AR-1262-5

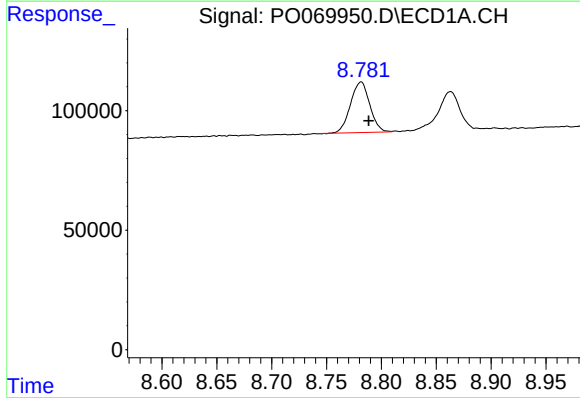
R.T.: 9.421 min
Delta R.T.: -0.007 min
Response: 77145
Conc: 32.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



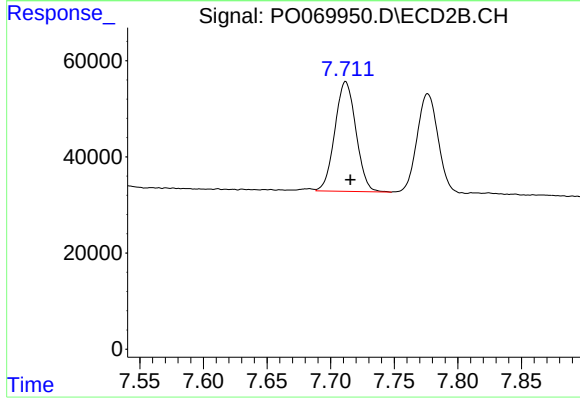
#40 AR-1262-5

R.T.: 8.271 min
Delta R.T.: -0.004 min
Response: 92879
Conc: 39.25 ng/ml



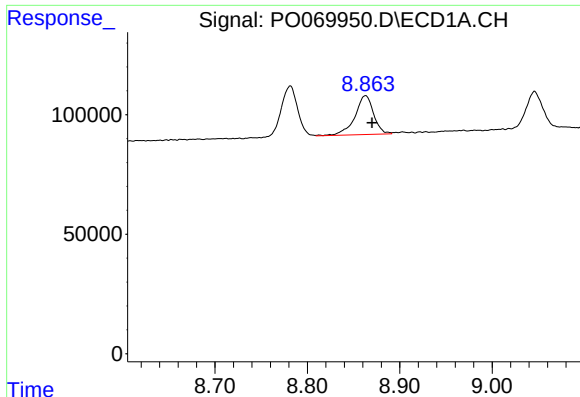
#41 AR-1268-1

R.T.: 8.782 min
Delta R.T.: -0.007 min
Response: 259060
Conc: 32.34 ng/ml



#41 AR-1268-1

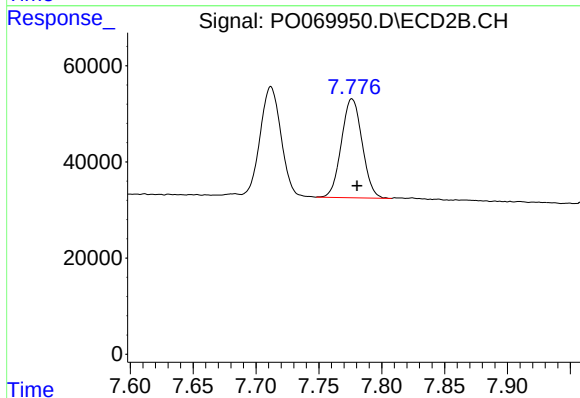
R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 263925
Conc: 36.33 ng/ml



#42 AR-1268-2

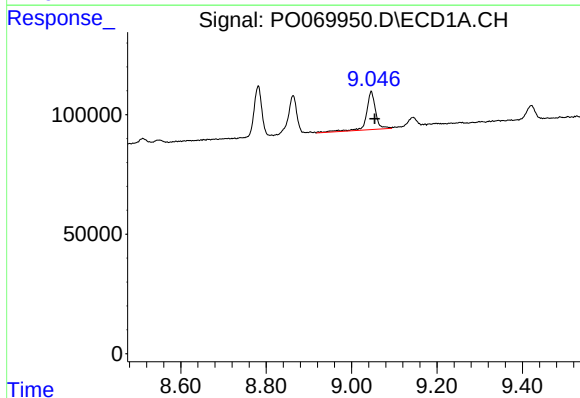
R.T.: 8.863 min
Delta R.T.: -0.007 min
Response: 228573
Conc: 32.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



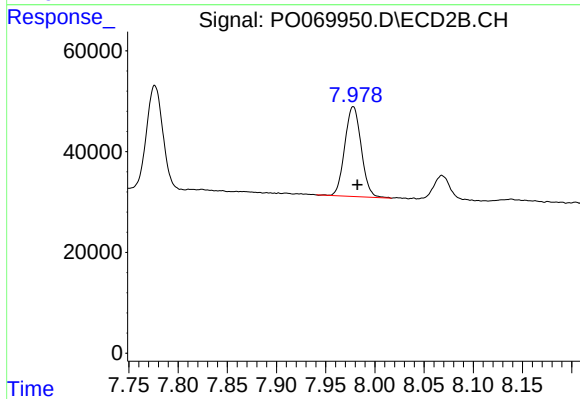
#42 AR-1268-2

R.T.: 7.776 min
Delta R.T.: -0.004 min
Response: 236811
Conc: 35.35 ng/ml



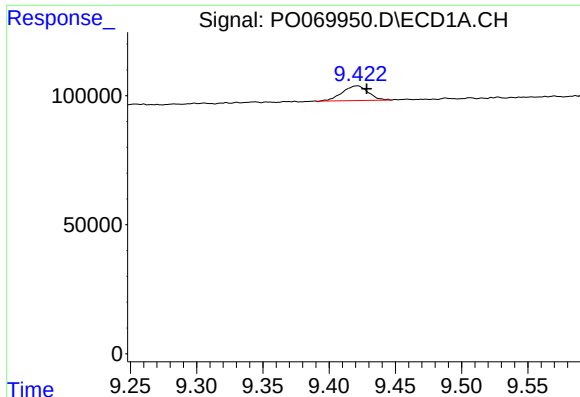
#43 AR-1268-3

R.T.: 9.046 min
Delta R.T.: -0.008 min
Response: 238669
Conc: 38.99 ng/ml



#43 AR-1268-3

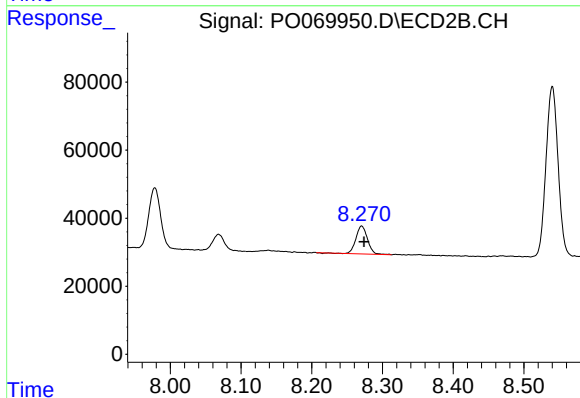
R.T.: 7.978 min
Delta R.T.: -0.004 min
Response: 207449
Conc: 37.07 ng/ml



#44 AR-1268-4

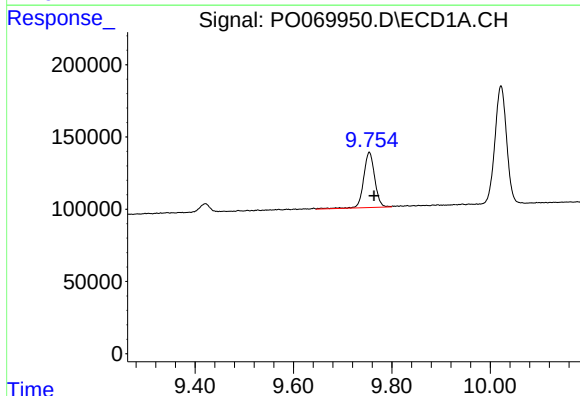
R.T.: 9.421 min
Delta R.T.: -0.007 min
Response: 77145
Conc: 28.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



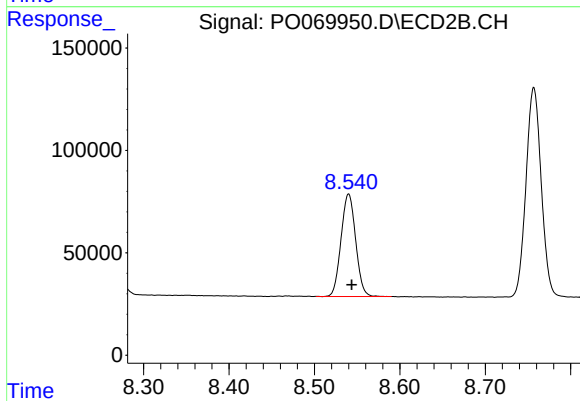
#44 AR-1268-4

R.T.: 8.271 min
Delta R.T.: -0.003 min
Response: 92879
Conc: 35.36 ng/ml



#45 AR-1268-5

R.T.: 9.754 min
Delta R.T.: -0.010 min
Response: 600653
Conc: 31.25 ng/ml



#45 AR-1268-5

R.T.: 8.540 min
Delta R.T.: -0.004 min
Response: 594960
Conc: 33.24 ng/ml