

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072520\
 Data File : P0069978.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2020 10:16
 Operator : DD\AJ
 Sample : L3216-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 08:52:16 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...	4.374	3.552	692156	705921	20.163	19.585
2)	SA Decachlor...	10.012	8.754	1318451	1222915	24.676	23.978
Target Compounds							
33)	L7 AR-1260-3	7.964	0.000	76533	0	29.339	N.D. #
34)	L7 AR-1260-4	8.203	7.174	91868	97614	36.676	40.892
35)	L7 AR-1260-5	8.507	7.425	34284	38309	5.862	6.459
36)	L8 AR-1262-1	7.964	0.000	76533	0	20.602	N.D. #
37)	L8 AR-1262-2	8.507	7.425	34284	38309	5.186	6.128
38)	L8 AR-1262-3	8.775	7.709	392854	379501	131.796	145.151
39)	L8 AR-1262-4	8.856	7.773	335508	337933	103.051	71.239 #
40)	L8 AR-1262-5	9.413f	8.267	109452	132230	45.531	55.886
41)	L9 AR-1268-1	8.775	7.709	392854	379501	49.042	52.237
42)	L9 AR-1268-2	8.856	7.773	335508	337933	47.596	50.451
43)	L9 AR-1268-3	9.039	7.975	293175	299046	47.898	53.436
44)	L9 AR-1268-4	9.413	8.267	109452	132230	41.097	50.346
45)	L9 AR-1268-5	9.745	8.537	866516	839534	45.081	46.900

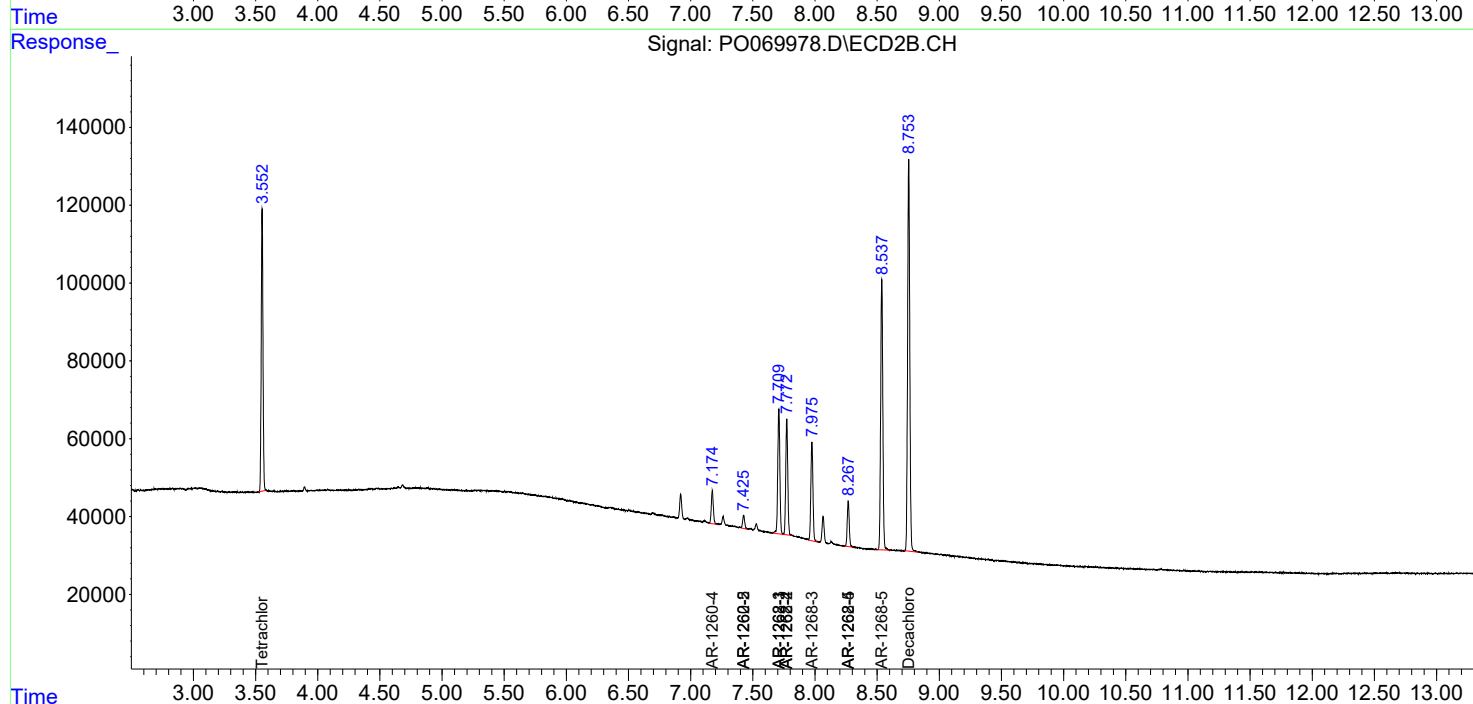
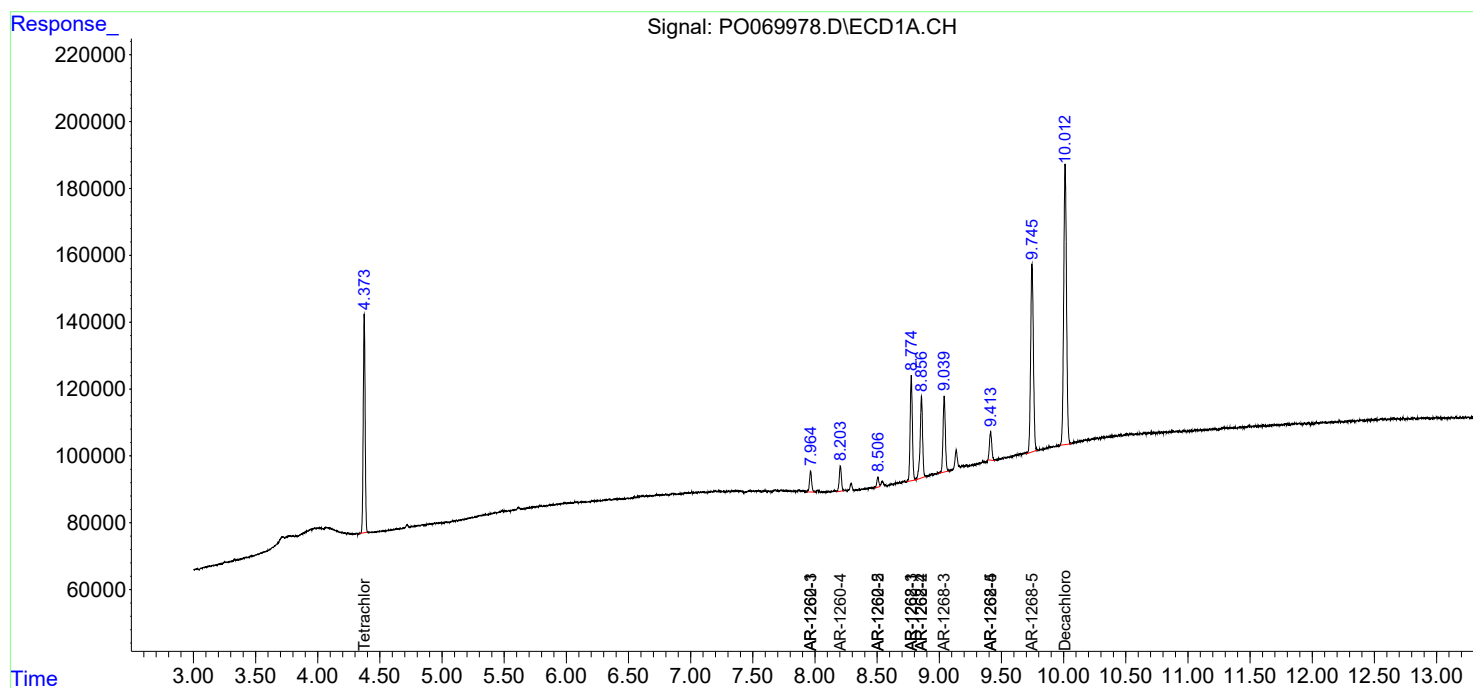
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

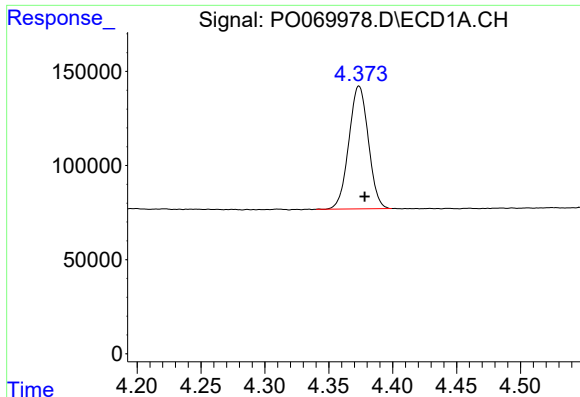
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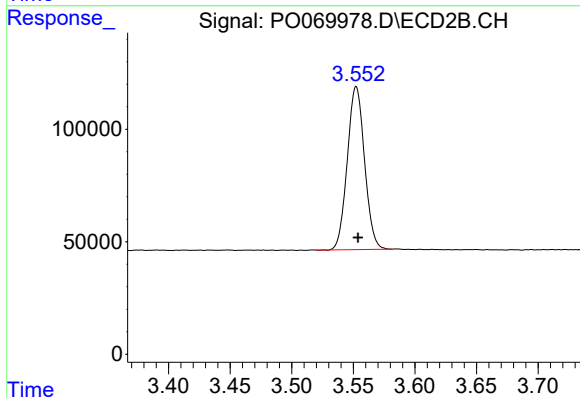




#1 Tetrachloro-m-xylene

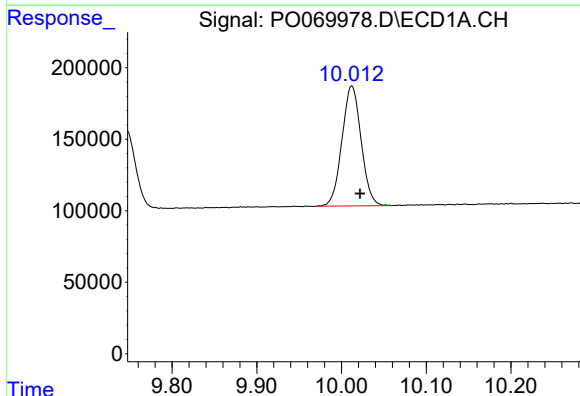
R.T.: 4.374 min
Delta R.T.: -0.004 min
Response: 692156
Conc: 20.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



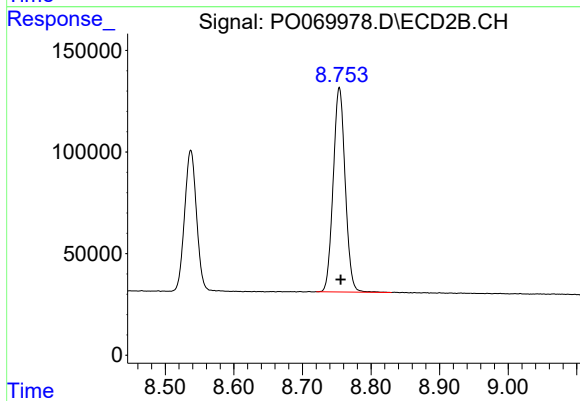
#1 Tetrachloro-m-xylene

R.T.: 3.552 min
Delta R.T.: -0.002 min
Response: 705921
Conc: 19.58 ng/ml



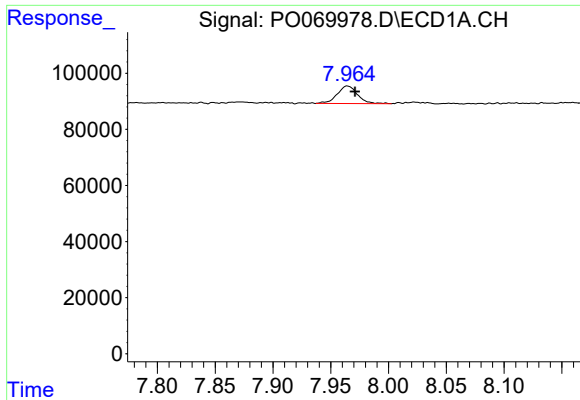
#2 Decachlorobiphenyl

R.T.: 10.012 min
Delta R.T.: -0.010 min
Response: 1318451
Conc: 24.68 ng/ml



#2 Decachlorobiphenyl

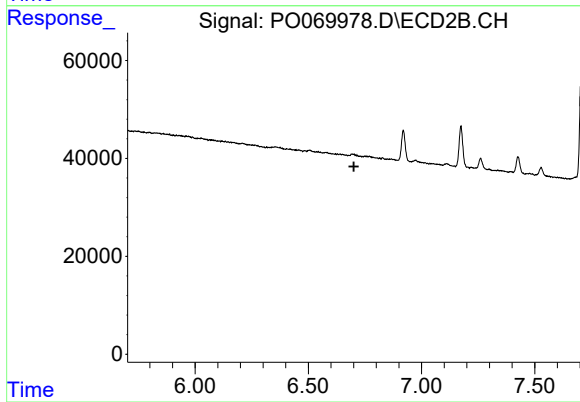
R.T.: 8.754 min
Delta R.T.: -0.002 min
Response: 1222915
Conc: 23.98 ng/ml



#33 AR-1260-3

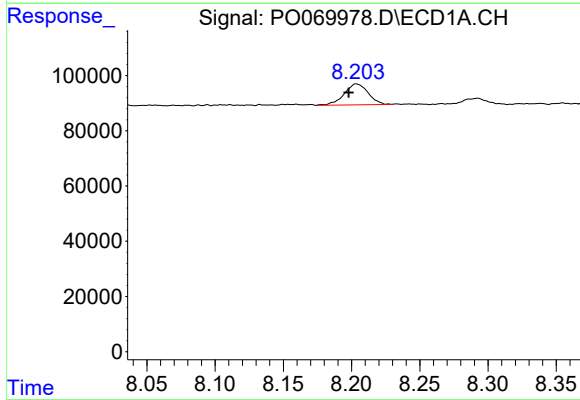
R.T.: 7.964 min
Delta R.T.: -0.007 min
Response: 76533
Conc: 29.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



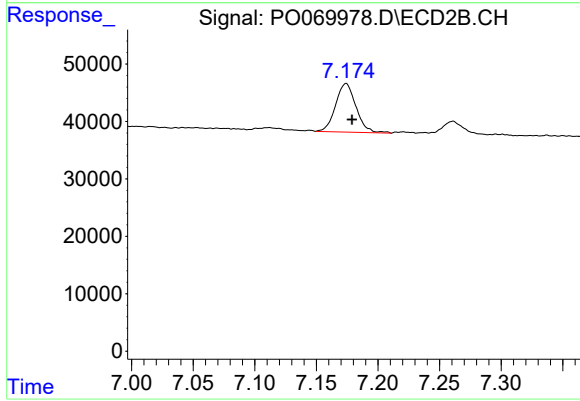
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.701 min
Response: 0
Conc: N.D.



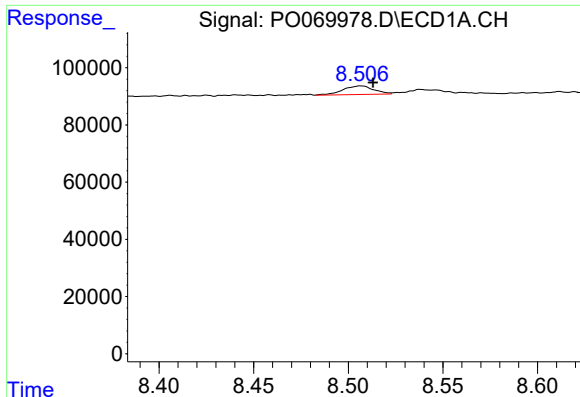
#34 AR-1260-4

R.T.: 8.203 min
Delta R.T.: 0.005 min
Response: 91868
Conc: 36.68 ng/ml



#34 AR-1260-4

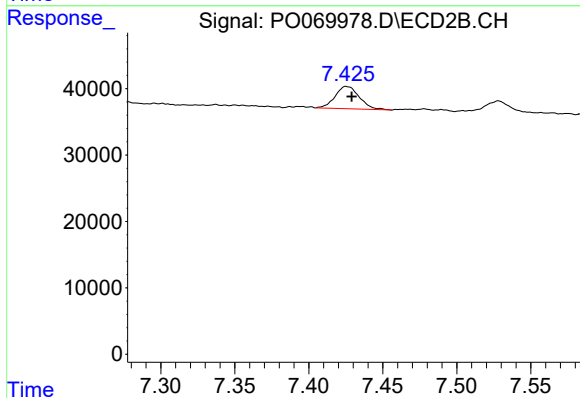
R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 97614
Conc: 40.89 ng/ml



#35 AR-1260-5

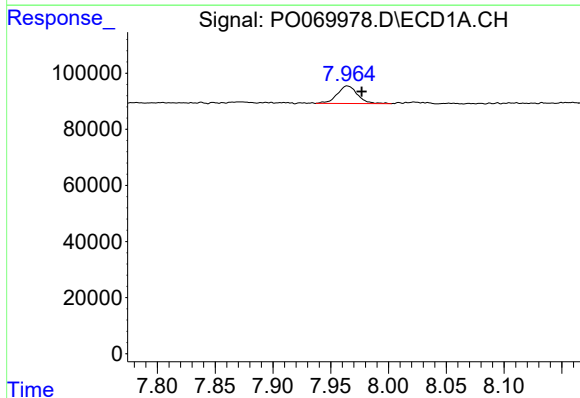
R.T.: 8.507 min
Delta R.T.: -0.006 min
Response: 34284
Conc: 5.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



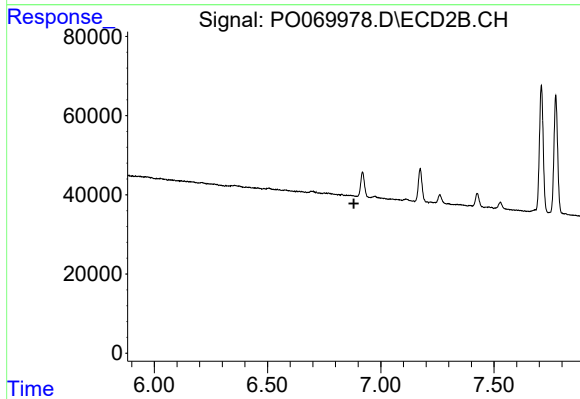
#35 AR-1260-5

R.T.: 7.425 min
Delta R.T.: -0.004 min
Response: 38309
Conc: 6.46 ng/ml



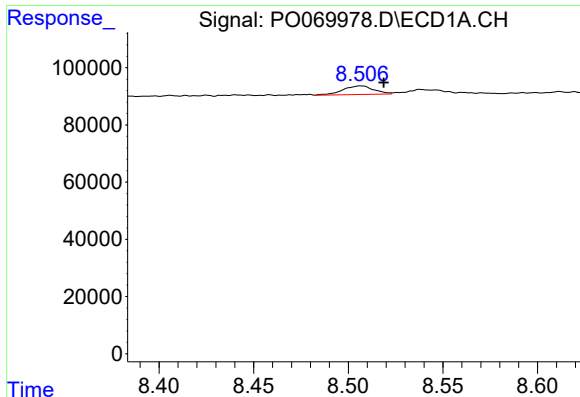
#36 AR-1262-1

R.T.: 7.964 min
Delta R.T.: -0.013 min
Response: 76533
Conc: 20.60 ng/ml



#36 AR-1262-1

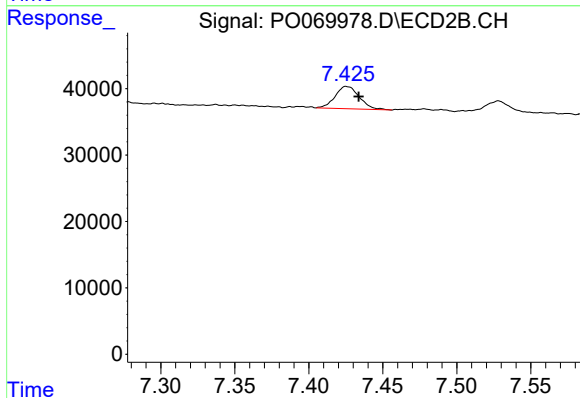
R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



#37 AR-1262-2

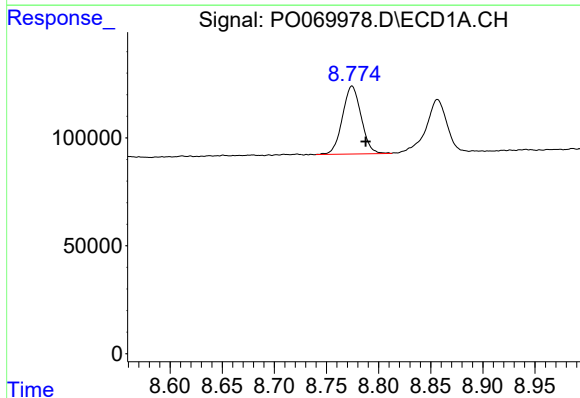
R.T.: 8.507 min
Delta R.T.: -0.012 min
Response: 34284
Conc: 5.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



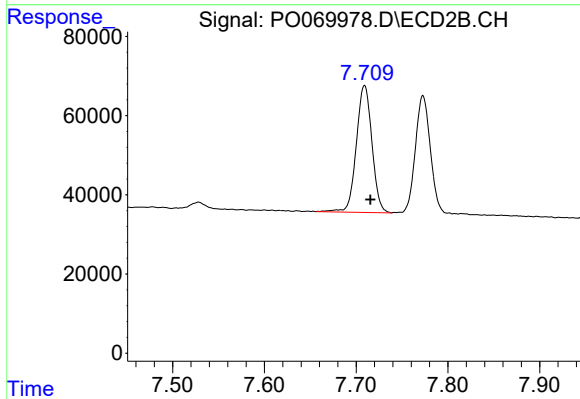
#37 AR-1262-2

R.T.: 7.425 min
Delta R.T.: -0.009 min
Response: 38309
Conc: 6.13 ng/ml



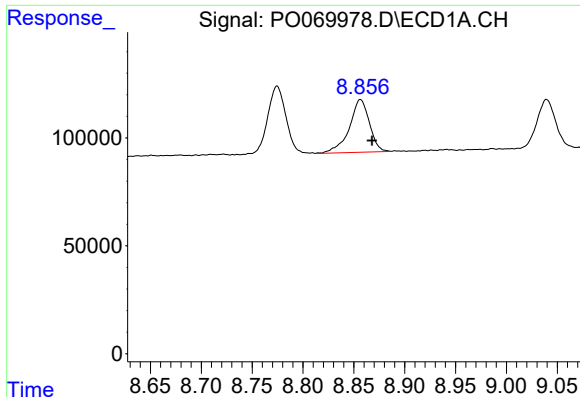
#38 AR-1262-3

R.T.: 8.775 min
Delta R.T.: -0.013 min
Response: 392854
Conc: 131.80 ng/ml



#38 AR-1262-3

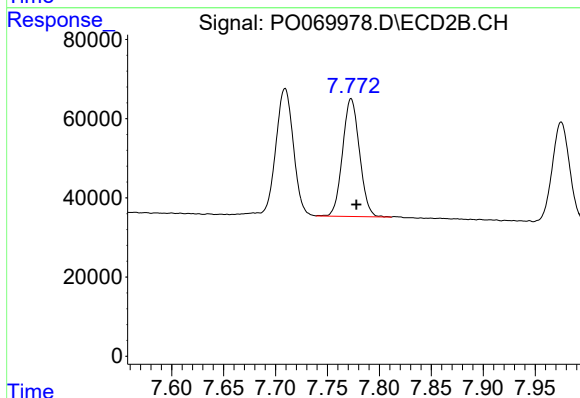
R.T.: 7.709 min
Delta R.T.: -0.006 min
Response: 379501
Conc: 145.15 ng/ml



#39 AR-1262-4

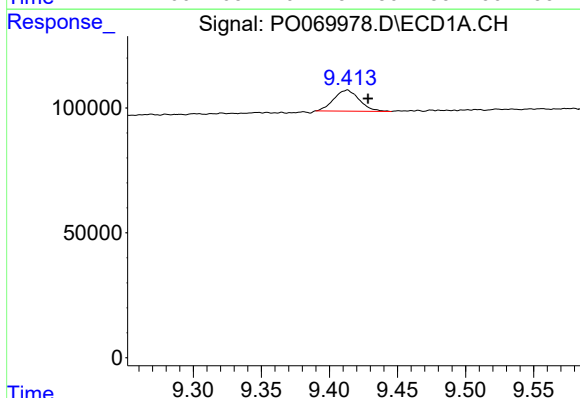
R.T.: 8.856 min
Delta R.T.: -0.011 min
Response: 335508
Conc: 103.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



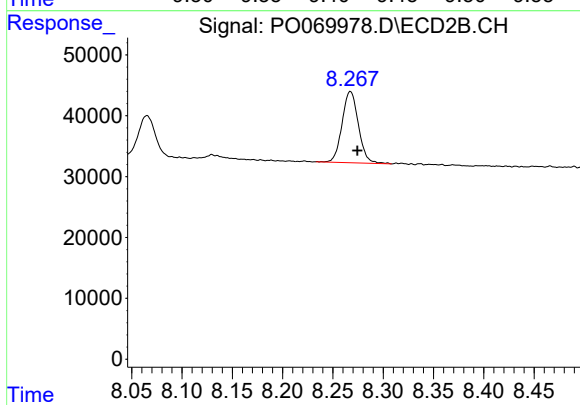
#39 AR-1262-4

R.T.: 7.773 min
Delta R.T.: -0.005 min
Response: 337933
Conc: 71.24 ng/ml



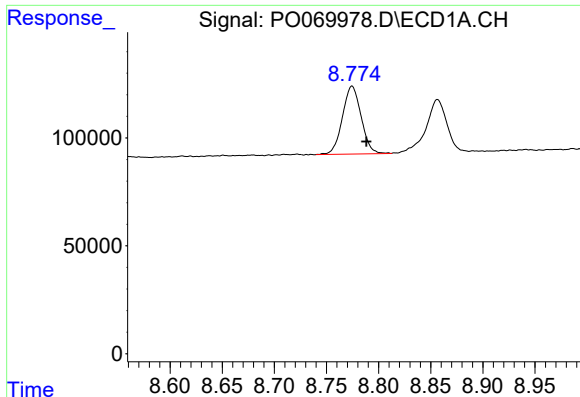
#40 AR-1262-5

R.T.: 9.413 min
Delta R.T.: -0.015 min
Response: 109452
Conc: 45.53 ng/ml



#40 AR-1262-5

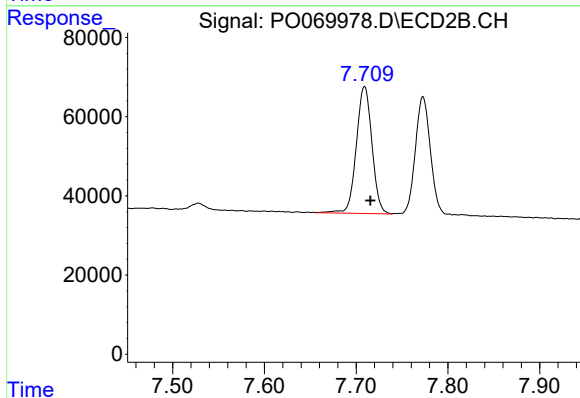
R.T.: 8.267 min
Delta R.T.: -0.007 min
Response: 132230
Conc: 55.89 ng/ml



#41 AR-1268-1

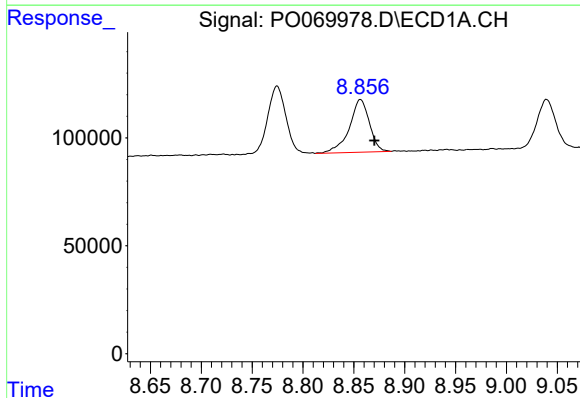
R.T.: 8.775 min
Delta R.T.: -0.014 min
Response: 392854
Conc: 49.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



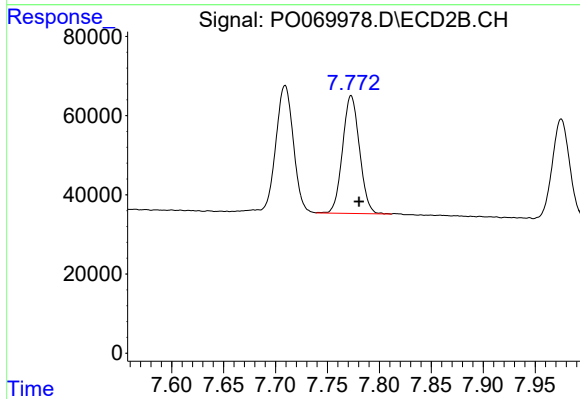
#41 AR-1268-1

R.T.: 7.709 min
Delta R.T.: -0.006 min
Response: 379501
Conc: 52.24 ng/ml



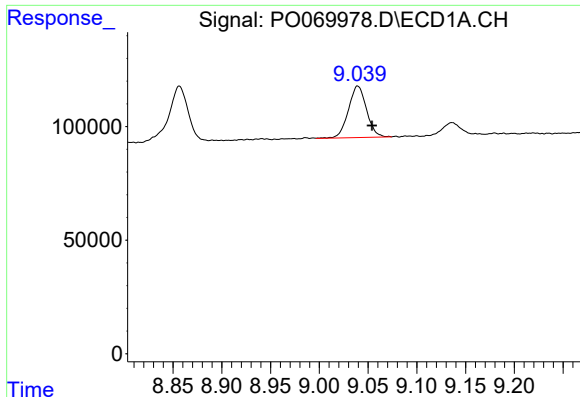
#42 AR-1268-2

R.T.: 8.856 min
Delta R.T.: -0.014 min
Response: 335508
Conc: 47.60 ng/ml



#42 AR-1268-2

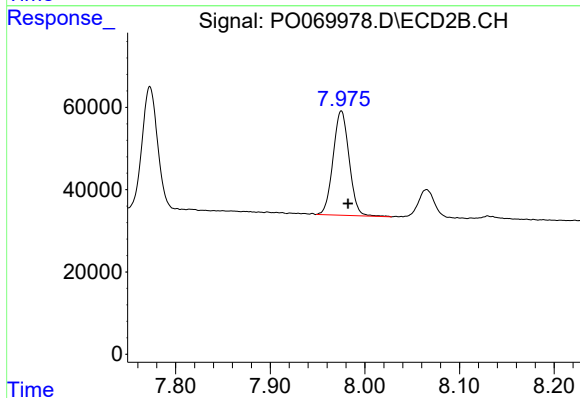
R.T.: 7.773 min
Delta R.T.: -0.008 min
Response: 337933
Conc: 50.45 ng/ml



#43 AR-1268-3

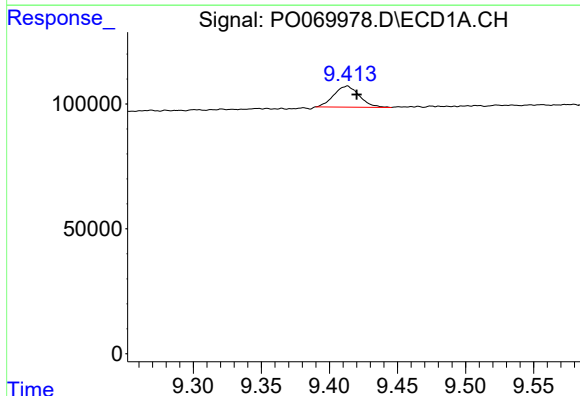
R.T.: 9.039 min
Delta R.T.: -0.015 min
Response: 293175
Conc: 47.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



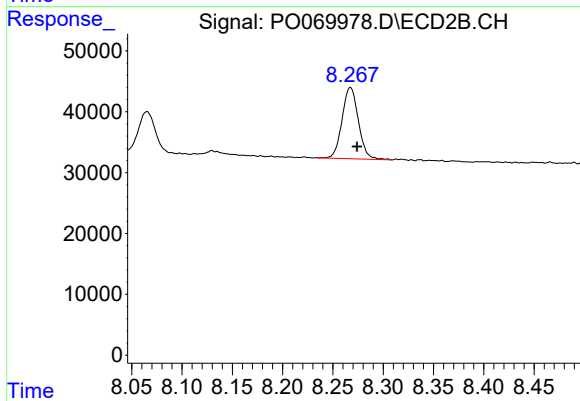
#43 AR-1268-3

R.T.: 7.975 min
Delta R.T.: -0.007 min
Response: 299046
Conc: 53.44 ng/ml



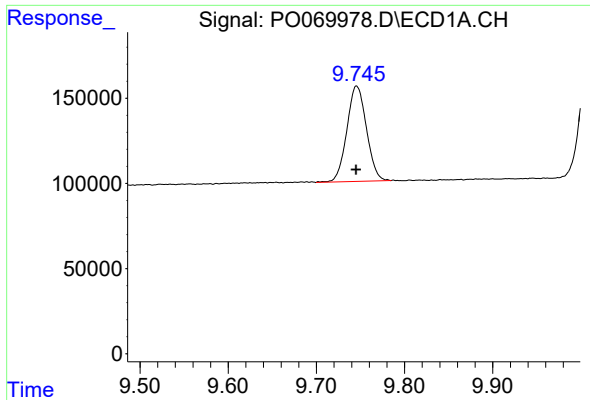
#44 AR-1268-4

R.T.: 9.413 min
Delta R.T.: -0.007 min
Response: 109452
Conc: 41.10 ng/ml



#44 AR-1268-4

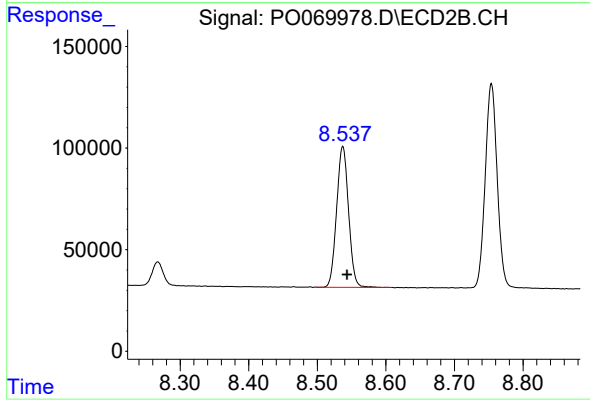
R.T.: 8.267 min
Delta R.T.: -0.006 min
Response: 132230
Conc: 50.35 ng/ml



#45 AR-1268-5

R.T.: 9.745 min
Delta R.T.: 0.000 min
Response: 866516
Conc: 45.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.537 min
Delta R.T.: -0.006 min
Response: 839534
Conc: 46.90 ng/ml