

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079886.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2021 3:49
 Operator : DD\AJ
 Sample : M2940-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 05:03:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 2021
 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...	5.001	4.121	1054544	442498	18.648	19.903
2)	SA Decachlor...	11.113	9.532	980231	449562	24.804	26.211
Target Compounds							
8)	L2 AR-1221-1	5.254	0.000	31264	0	52.361	N.D. #
28)	L6 AR-1254-3	0.000	6.891	0	25551	N.D.	14.059 #
30)	L6 AR-1254-5	8.585	7.549	67119	41160	27.687	27.057
31)	L7 AR-1260-1	8.028	7.011	76043	44935	34.071	38.019
32)	L7 AR-1260-2	8.295	7.210	89307	52558	33.334	37.105
33)	L7 AR-1260-3	8.661	7.371	108231	56234	52.680	42.805
34)	L7 AR-1260-4	8.895	7.858	96643	66530	37.729	62.087 #
35)	L7 AR-1260-5	9.228	8.107	188259	110694	38.816	45.158
36)	L8 AR-1262-1	8.661	7.549	108231	41160	37.428	46.643
37)	L8 AR-1262-2	9.228	8.107	188259	110694	35.132	40.123
38)	L8 AR-1262-3	9.548	8.398	83779	50959	23.036	45.391 #
39)	L8 AR-1262-4	9.644	8.463	54055	85914	19.118	42.480 #
40)	L8 AR-1262-5	10.333	8.969	63485	37718	33.820	40.045
41)	L9 AR-1268-1	9.548	8.398	83779	50959	13.665	16.138
42)	L9 AR-1268-2	9.644	8.463	54055	85914	9.397	30.859 #
44)	L9 AR-1268-4	10.333	8.969	63485	37718	30.008	36.158
45)	L9 AR-1268-5	0.000	9.268	0	16529	N.D.	2.320 #

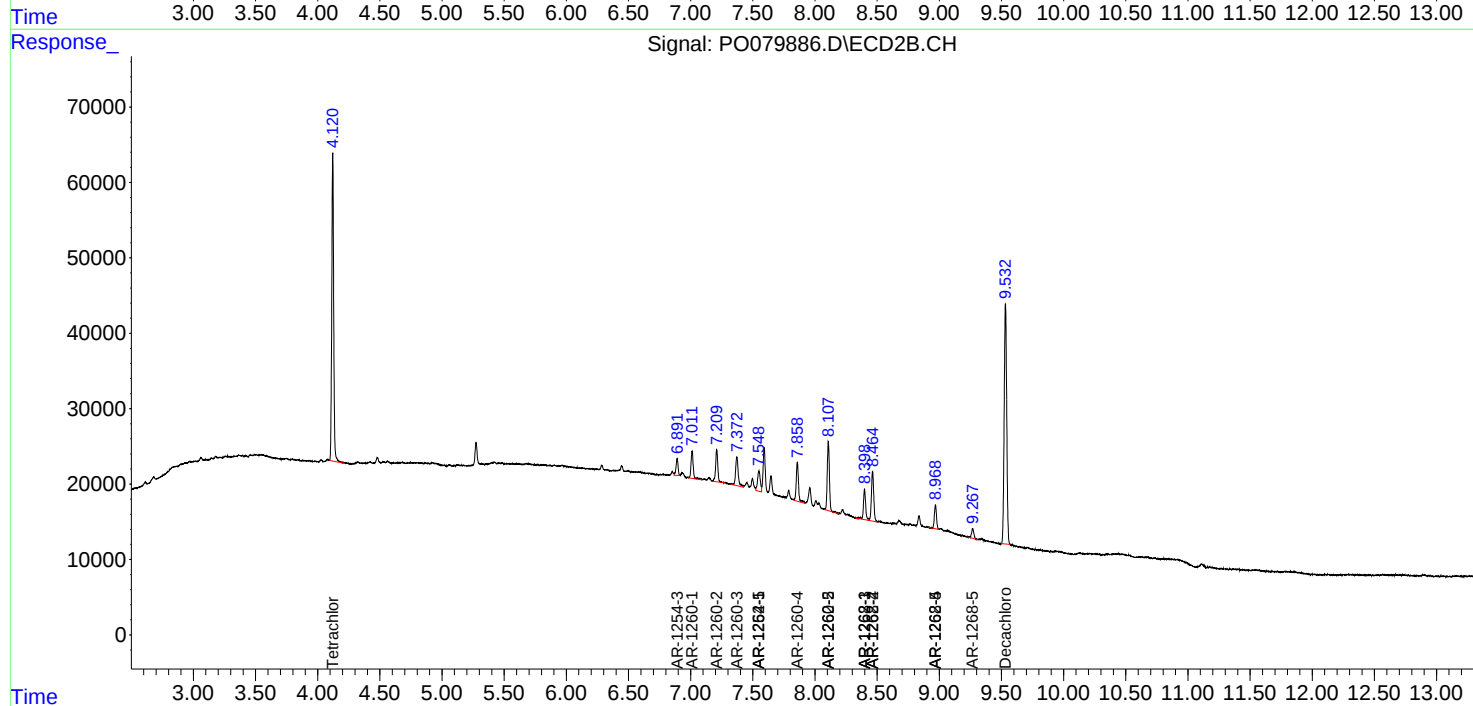
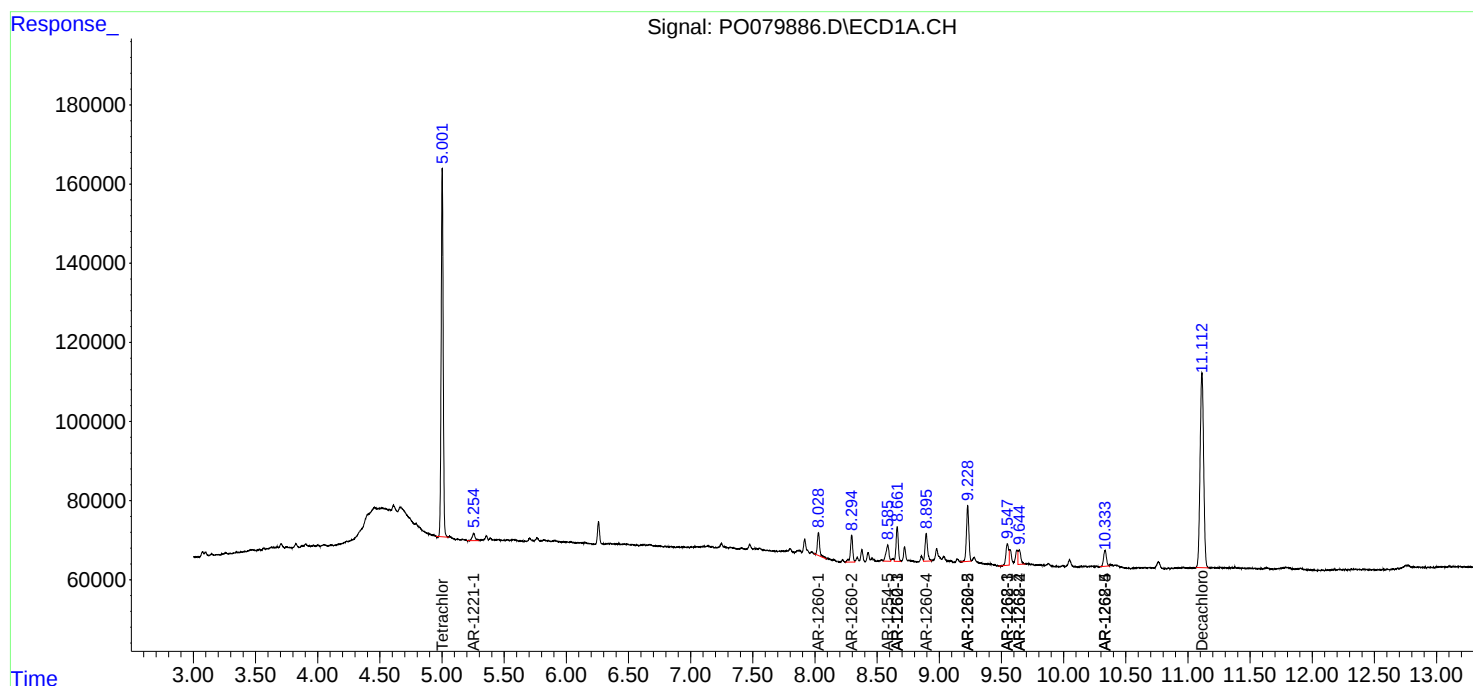
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

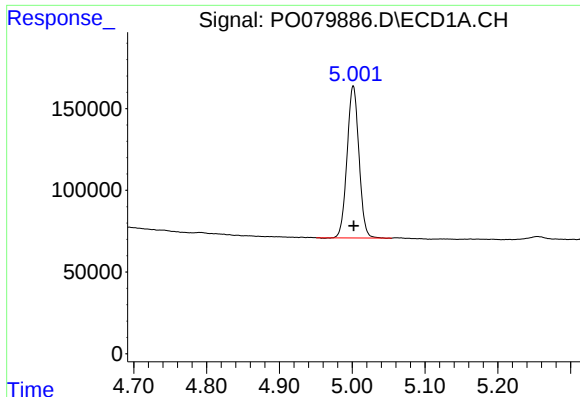
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072621\
Data File : PO079886.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jul 2021 3:49
Operator : DD\AJ
Sample : M2940-07
Misc : AR1262 LOD 40 PPB
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 05:03:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072221.M
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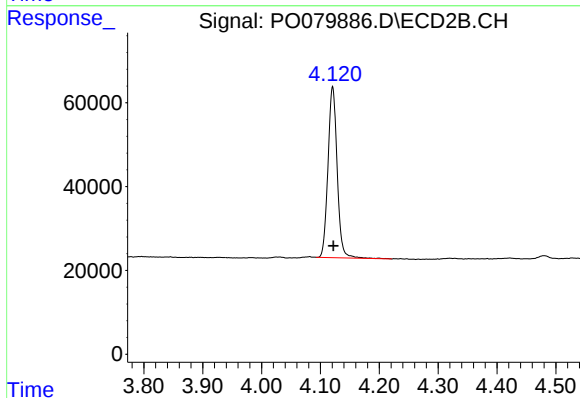




#1 Tetrachloro-m-xylene

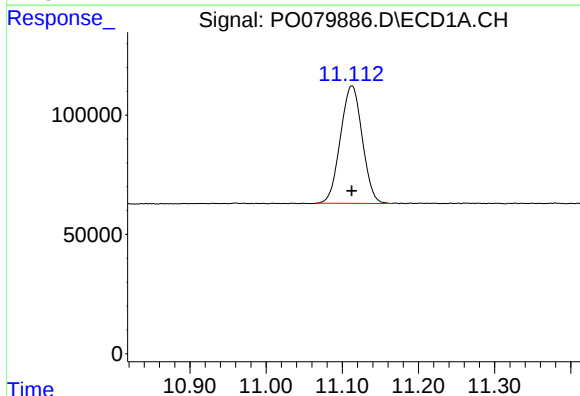
R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 1054544
Conc: 18.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



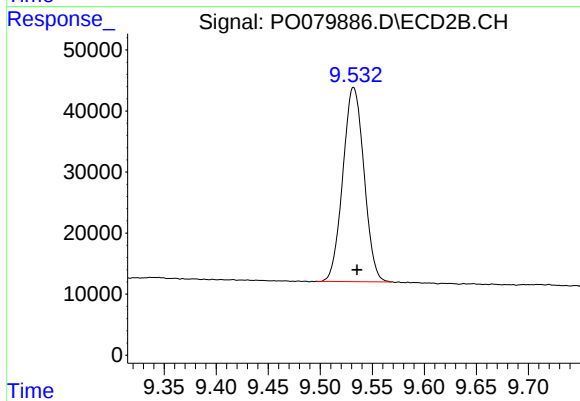
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.001 min
Response: 442498
Conc: 19.90 ng/ml



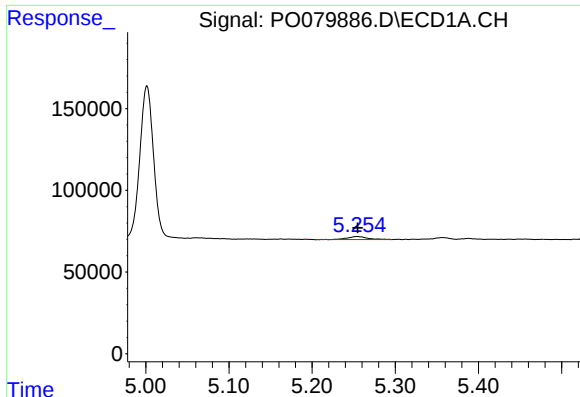
#2 Decachlorobiphenyl

R.T.: 11.113 min
Delta R.T.: 0.000 min
Response: 980231
Conc: 24.80 ng/ml



#2 Decachlorobiphenyl

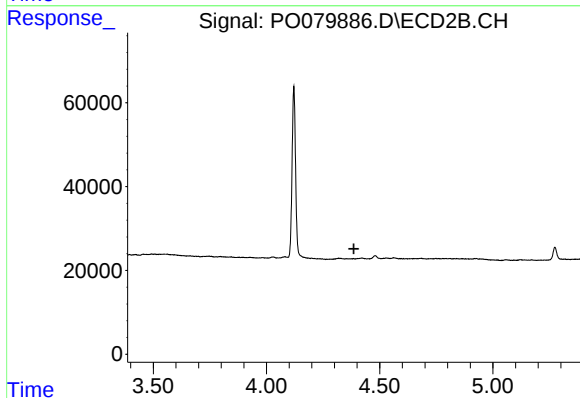
R.T.: 9.532 min
Delta R.T.: -0.003 min
Response: 449562
Conc: 26.21 ng/ml



#8 AR-1221-1

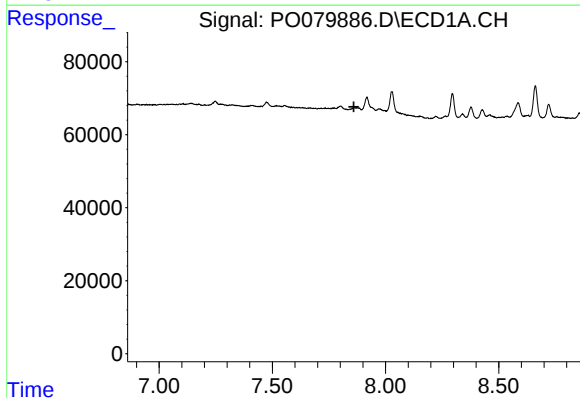
R.T.: 5.254 min
Delta R.T.: 0.000 min
Response: 31264
Conc: 52.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



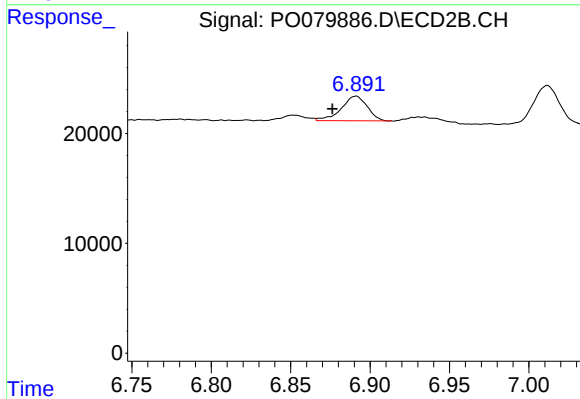
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.386 min
Response: 0
Conc: N.D.



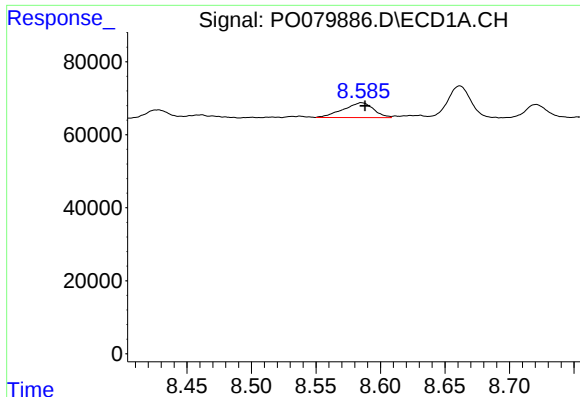
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.860 min
Response: 0
Conc: N.D.



#28 AR-1254-3

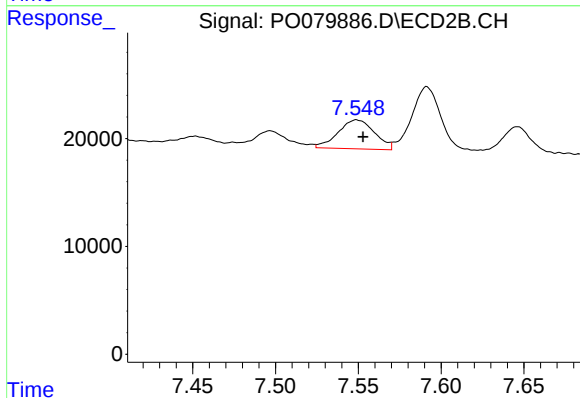
R.T.: 6.891 min
Delta R.T.: 0.015 min
Response: 25551
Conc: 14.06 ng/ml



#30 AR-1254-5

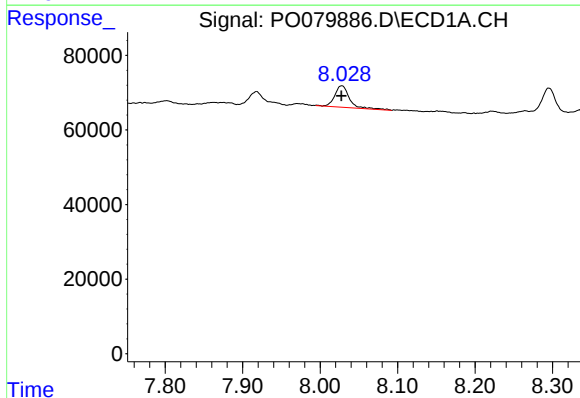
R.T.: 8.585 min
Delta R.T.: -0.003 min
Response: 67119
Conc: 27.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



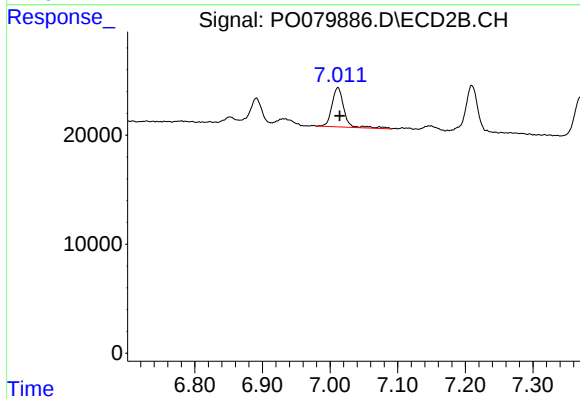
#30 AR-1254-5

R.T.: 7.549 min
Delta R.T.: -0.004 min
Response: 41160
Conc: 27.06 ng/ml



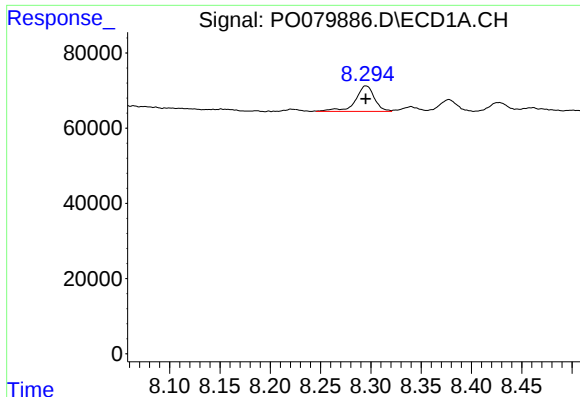
#31 AR-1260-1

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 76043
Conc: 34.07 ng/ml



#31 AR-1260-1

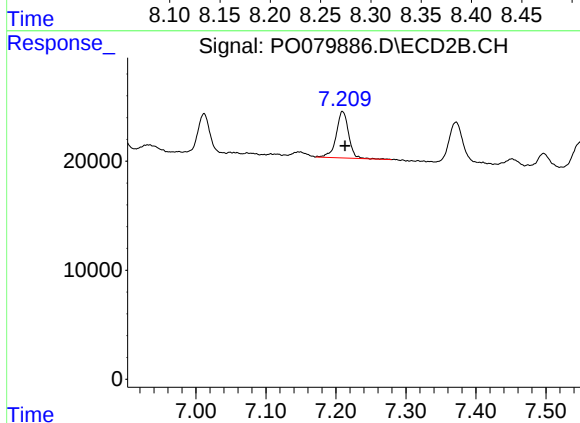
R.T.: 7.011 min
Delta R.T.: -0.003 min
Response: 44935
Conc: 38.02 ng/ml



#32 AR-1260-2

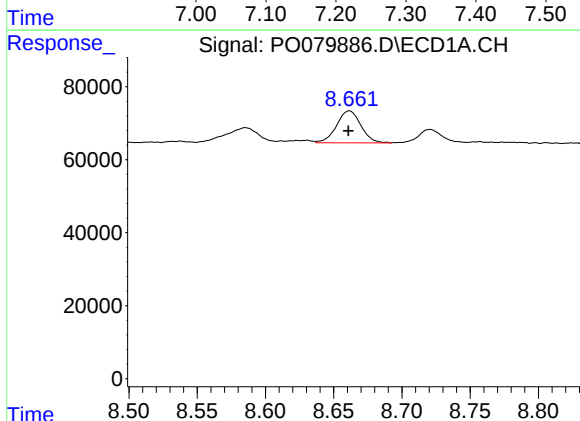
R.T.: 8.295 min
Delta R.T.: 0.000 min
Response: 89307
Conc: 33.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



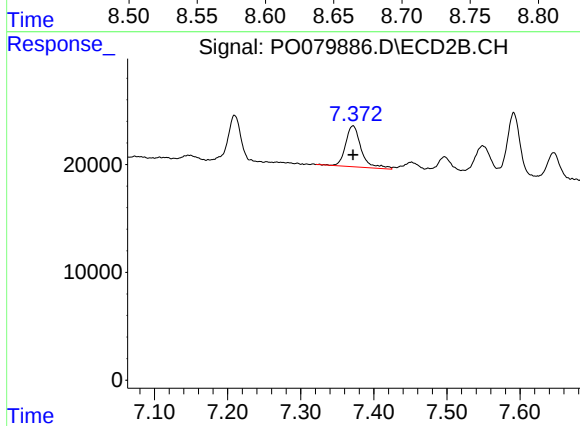
#32 AR-1260-2

R.T.: 7.210 min
Delta R.T.: -0.003 min
Response: 52558
Conc: 37.10 ng/ml



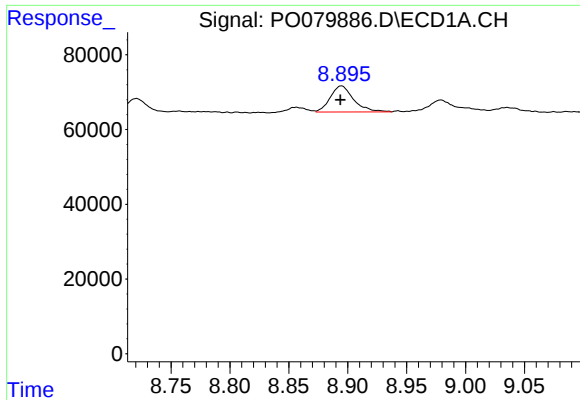
#33 AR-1260-3

R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 108231
Conc: 52.68 ng/ml



#33 AR-1260-3

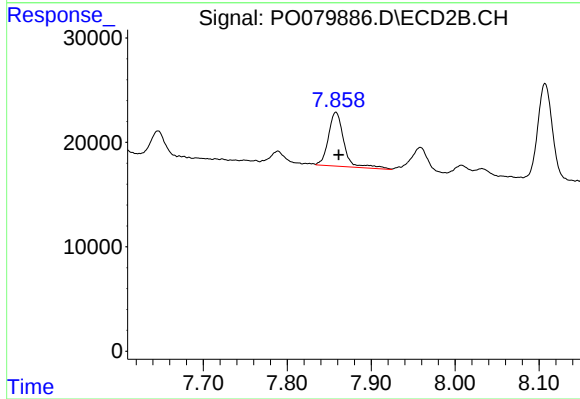
R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 56234
Conc: 42.81 ng/ml



#34 AR-1260-4

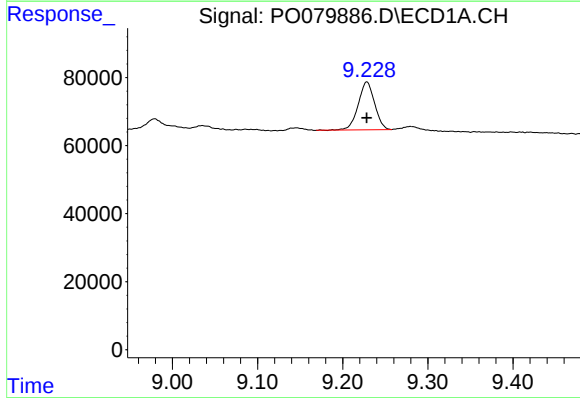
R.T.: 8.895 min
Delta R.T.: 0.000 min
Response: 96643
Conc: 37.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



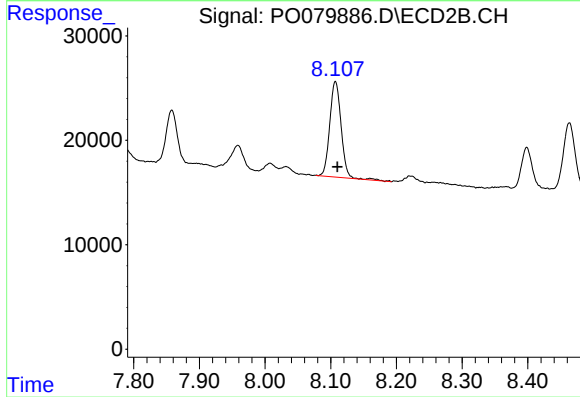
#34 AR-1260-4

R.T.: 7.858 min
Delta R.T.: -0.003 min
Response: 66530
Conc: 62.09 ng/ml



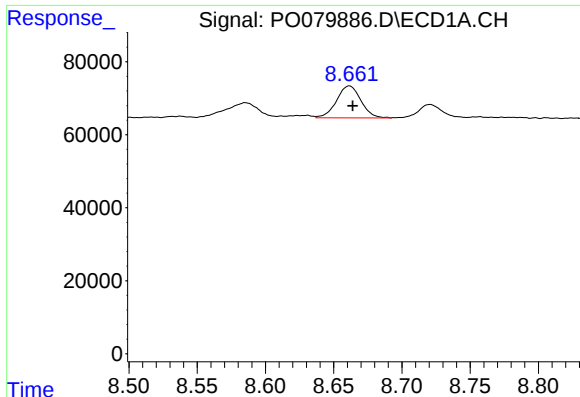
#35 AR-1260-5

R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 188259
Conc: 38.82 ng/ml



#35 AR-1260-5

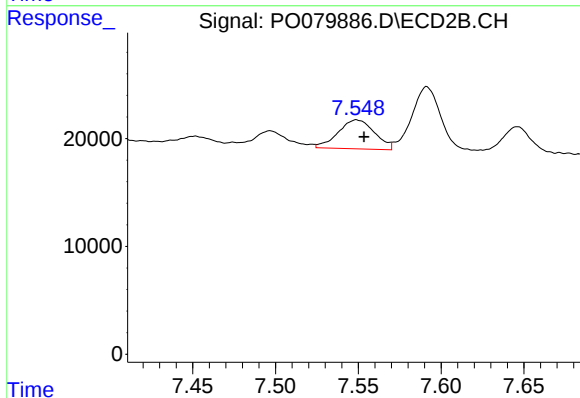
R.T.: 8.107 min
Delta R.T.: -0.003 min
Response: 110694
Conc: 45.16 ng/ml



#36 AR-1262-1

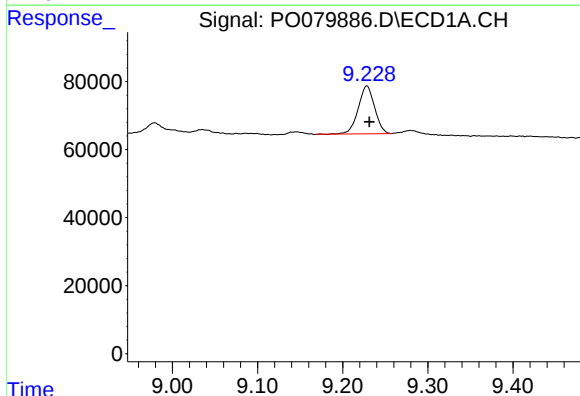
R.T.: 8.661 min
Delta R.T.: -0.002 min
Response: 108231
Conc: 37.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



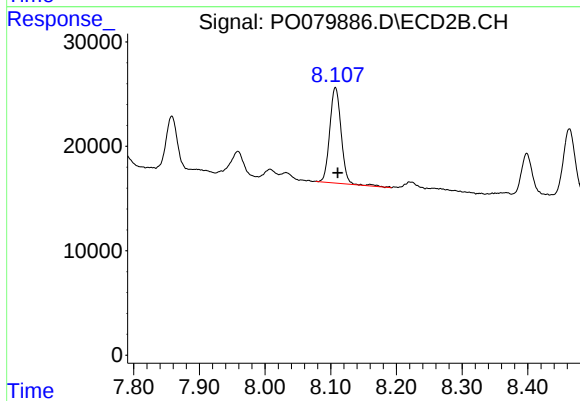
#36 AR-1262-1

R.T.: 7.549 min
Delta R.T.: -0.004 min
Response: 41160
Conc: 46.64 ng/ml



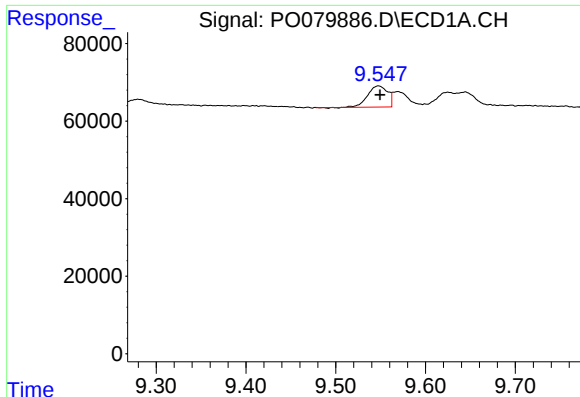
#37 AR-1262-2

R.T.: 9.228 min
Delta R.T.: -0.003 min
Response: 188259
Conc: 35.13 ng/ml



#37 AR-1262-2

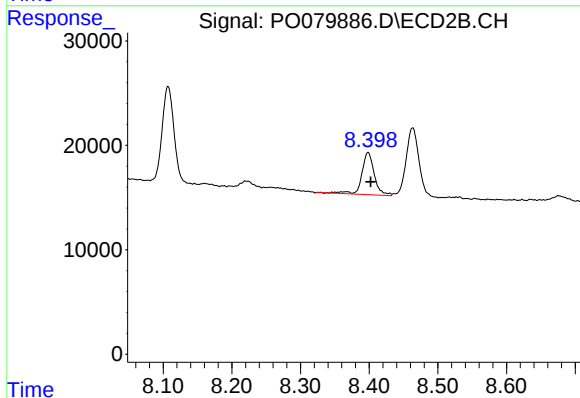
R.T.: 8.107 min
Delta R.T.: -0.004 min
Response: 110694
Conc: 40.12 ng/ml



#38 AR-1262-3

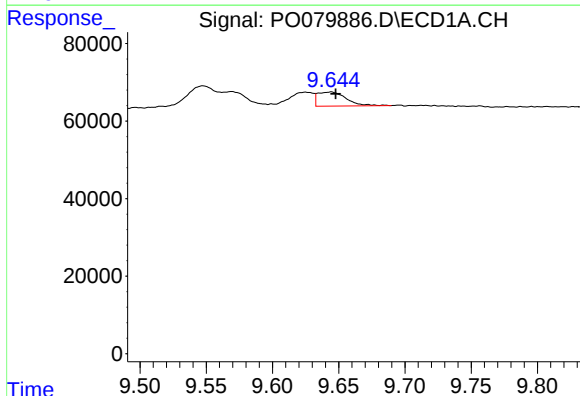
R.T.: 9.548 min
Delta R.T.: -0.002 min
Response: 83779
Conc: 23.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



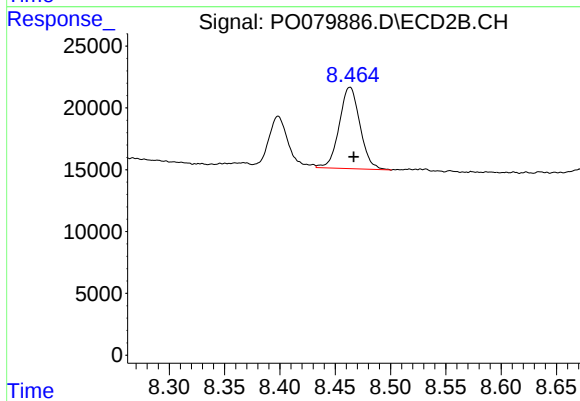
#38 AR-1262-3

R.T.: 8.398 min
Delta R.T.: -0.004 min
Response: 50959
Conc: 45.39 ng/ml



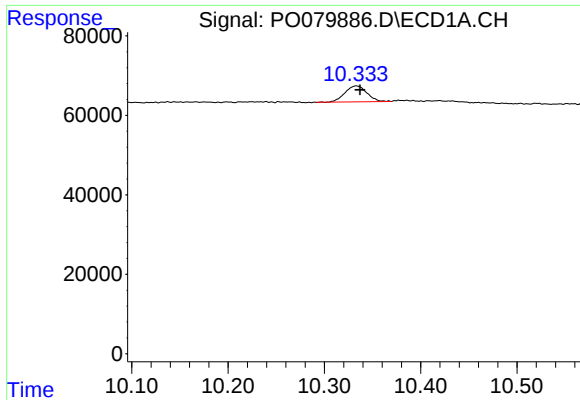
#39 AR-1262-4

R.T.: 9.644 min
Delta R.T.: -0.004 min
Response: 54055
Conc: 19.12 ng/ml



#39 AR-1262-4

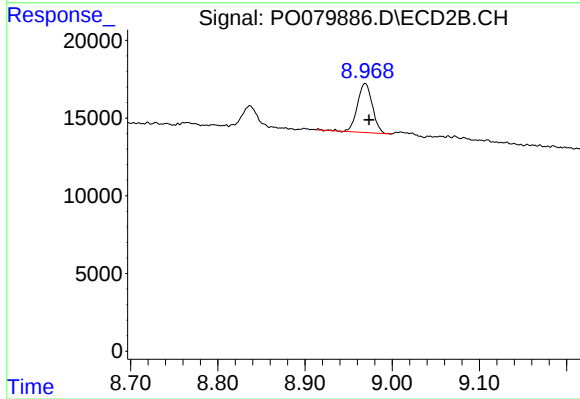
R.T.: 8.463 min
Delta R.T.: -0.004 min
Response: 85914
Conc: 42.48 ng/ml



#40 AR-1262-5

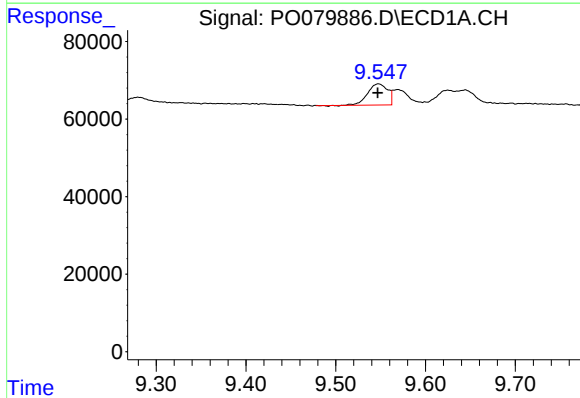
R.T.: 10.333 min
Delta R.T.: -0.004 min
Response: 63485
Conc: 33.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



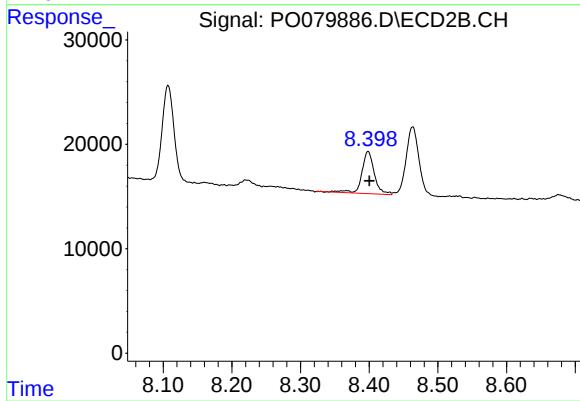
#40 AR-1262-5

R.T.: 8.969 min
Delta R.T.: -0.004 min
Response: 37718
Conc: 40.05 ng/ml



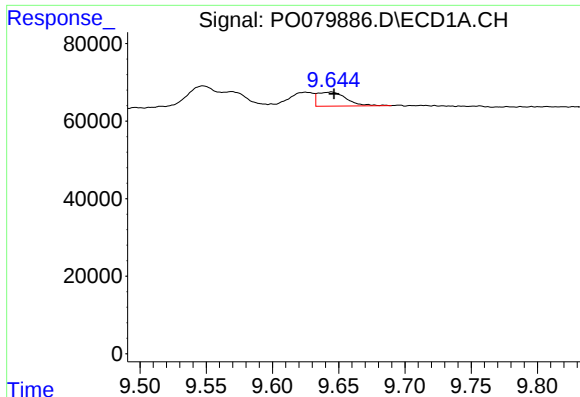
#41 AR-1268-1

R.T.: 9.548 min
Delta R.T.: 0.000 min
Response: 83779
Conc: 13.67 ng/ml



#41 AR-1268-1

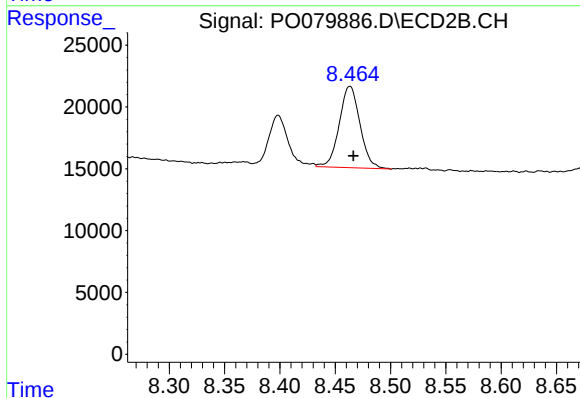
R.T.: 8.398 min
Delta R.T.: -0.002 min
Response: 50959
Conc: 16.14 ng/ml



#42 AR-1268-2

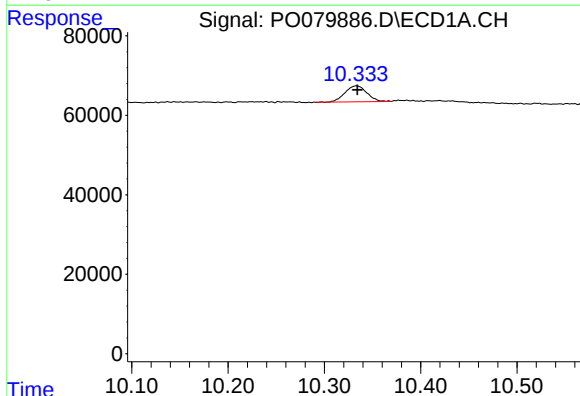
R.T.: 9.644 min
Delta R.T.: -0.002 min
Response: 54055
Conc: 9.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



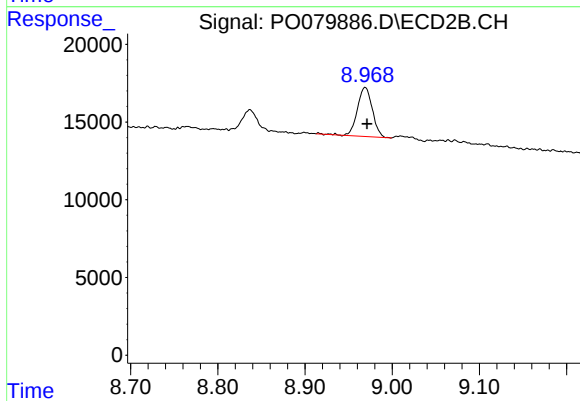
#42 AR-1268-2

R.T.: 8.463 min
Delta R.T.: -0.003 min
Response: 85914
Conc: 30.86 ng/ml



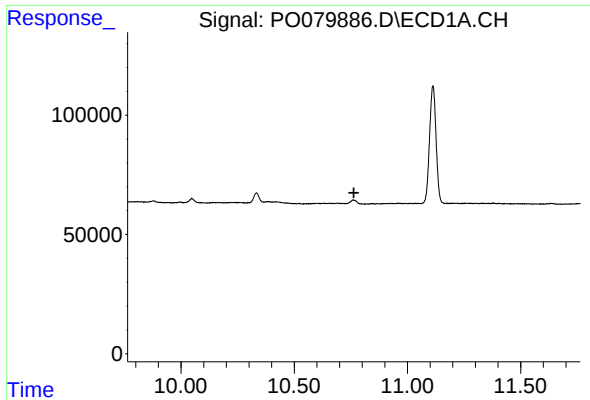
#44 AR-1268-4

R.T.: 10.333 min
Delta R.T.: 0.000 min
Response: 63485
Conc: 30.01 ng/ml



#44 AR-1268-4

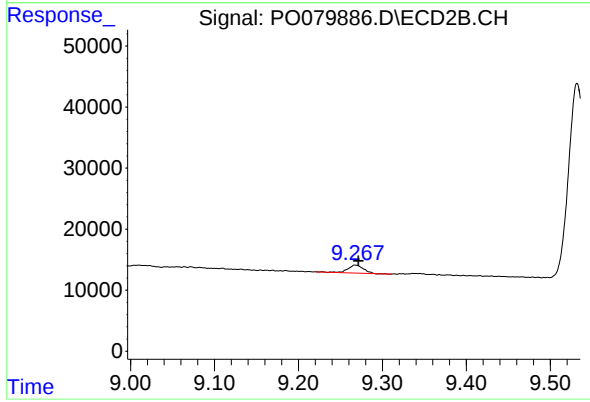
R.T.: 8.969 min
Delta R.T.: -0.002 min
Response: 37718
Conc: 36.16 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.268 min
Delta R.T.: -0.003 min
Response: 16529
Conc: 2.32 ng/ml