

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031621\
 Data File : P0076209.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2021 16:22
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 17:35:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 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...	4.924	3.938	3131670	2226011	55.126	53.354
2)	SA Decachlor...	10.926	9.204	3549004	3110660	92.269	81.012
Target Compounds							
9)	L2 AR-1221-2	5.277	4.287	31720	26690	77.442	81.726
20)	L4 AR-1242-5	7.229	0.000	24013	0	23.901	N.D. #
24)	L5 AR-1248-4	7.189	0.000	35638	0	20.256	N.D. #
25)	L5 AR-1248-5	7.229	0.000	24013	0	13.577	N.D. #
28)	L6 AR-1254-3	0.000	6.631	0	8848	N.D.	2.937 #
33)	L7 AR-1260-3	8.570	7.120	559101	46739	282.024	20.666 #
34)	L7 AR-1260-4	8.817f	7.596	728025	728069	322.256	377.827
35)	L7 AR-1260-5	9.125	7.845	272693	302994	66.713	68.535
36)	L8 AR-1262-1	8.570	0.000	559101	0	188.972	N.D. #
37)	L8 AR-1262-2	9.125	7.845	272693	302994	56.330	61.166
38)	L8 AR-1262-3	9.433	8.132	2935952	2900378	888.377	1350.034 #
39)	L8 AR-1262-4	9.529	8.196	2629507	2648202	1022.896	700.166 #
40)	L8 AR-1262-5	10.187	8.691	928994	943235	564.757	544.879
41)	L9 AR-1268-1	9.433	8.132	2935952	2900378	504.010	493.848
42)	L9 AR-1268-2	9.529	8.196	2629507	2648202	495.677	497.197
43)	L9 AR-1268-3	9.753	8.402	2284938	2288885	492.880	482.593
44)	L9 AR-1268-4	10.187	8.691	928994	943235	533.049	507.566
45)	L9 AR-1268-5	10.595	8.967	7596210	6763849	551.740	506.822

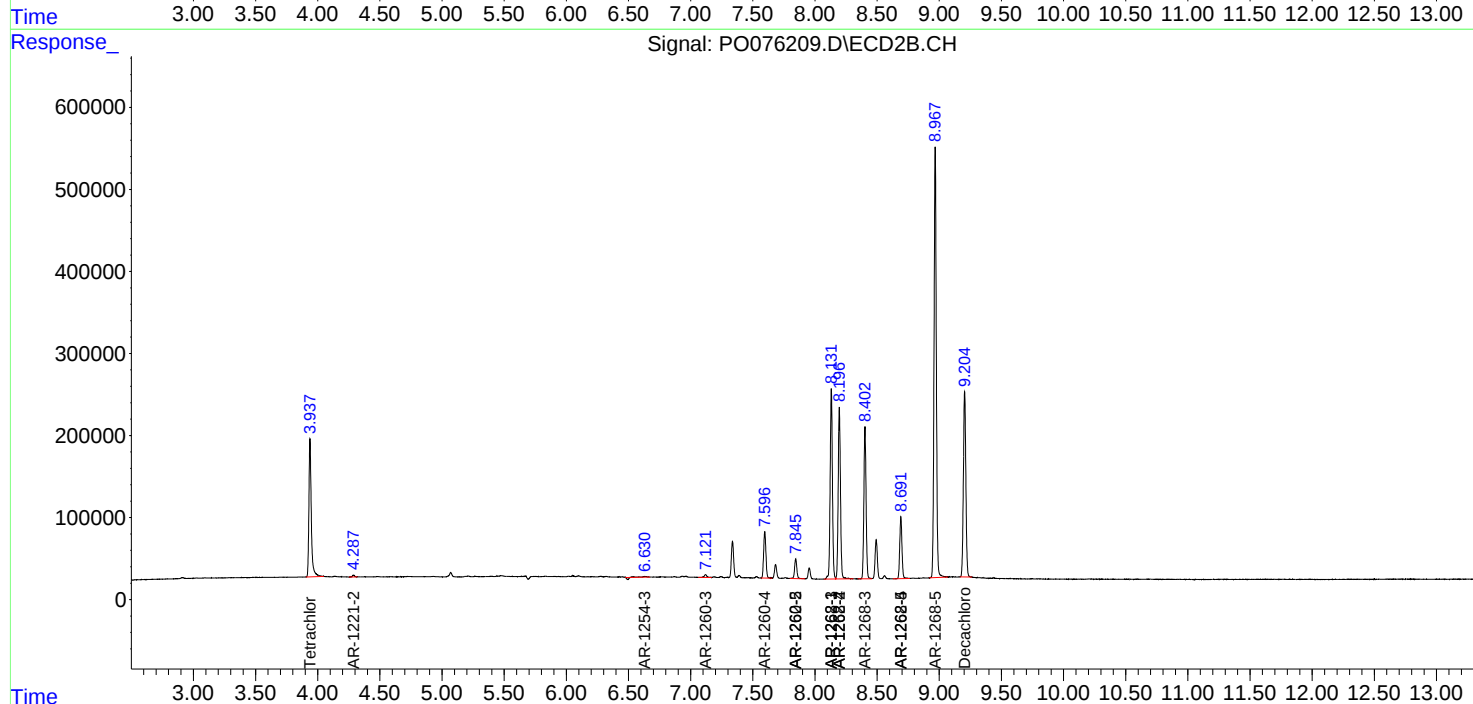
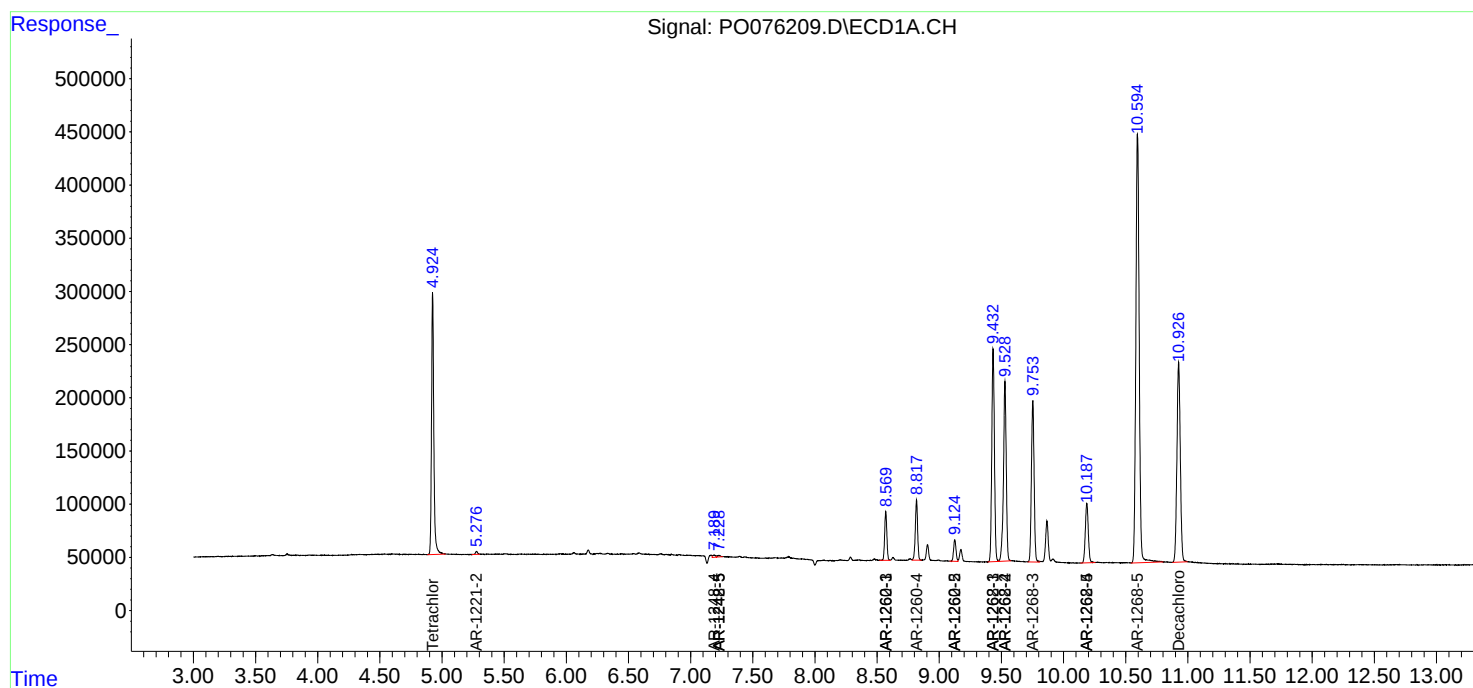
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

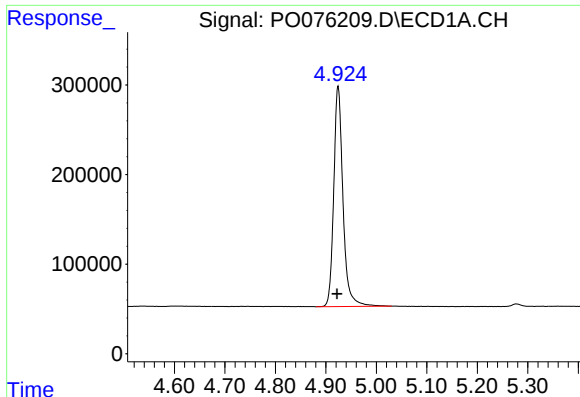
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031621\
Data File : P0076209.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2021 16:22
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 17:35:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 07:18:57 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

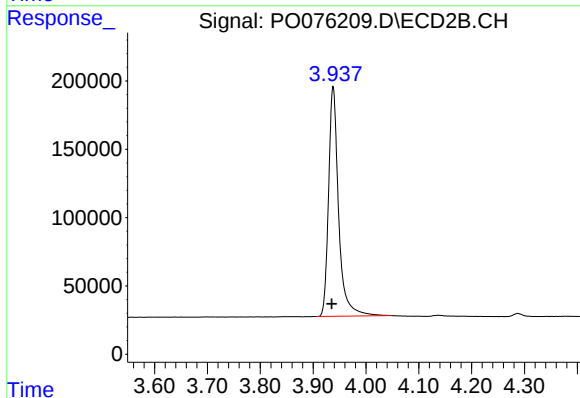




#1 Tetrachloro-m-xylene

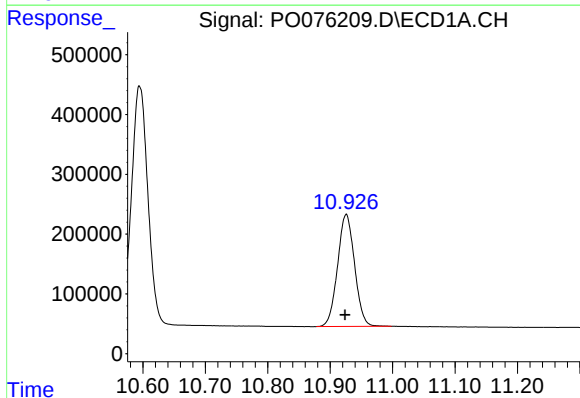
R.T.: 4.924 min
Delta R.T.: 0.002 min
Response: 3131670
Conc: 55.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



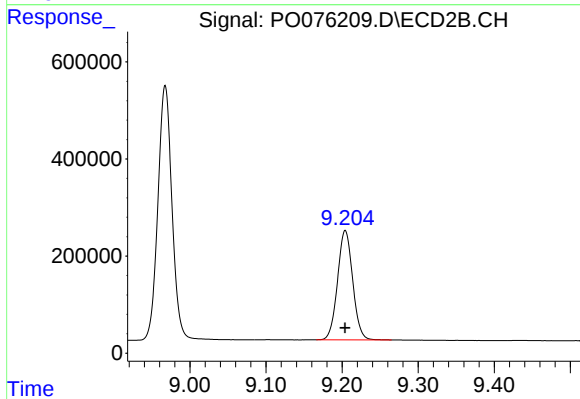
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: 0.002 min
Response: 2226011
Conc: 53.35 ng/ml



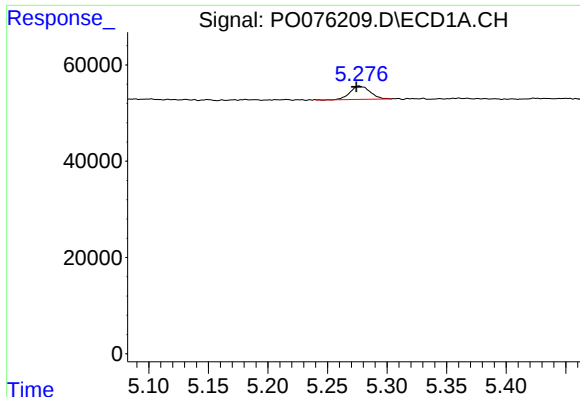
#2 Decachlorobiphenyl

R.T.: 10.926 min
Delta R.T.: 0.002 min
Response: 3549004
Conc: 92.27 ng/ml



#2 Decachlorobiphenyl

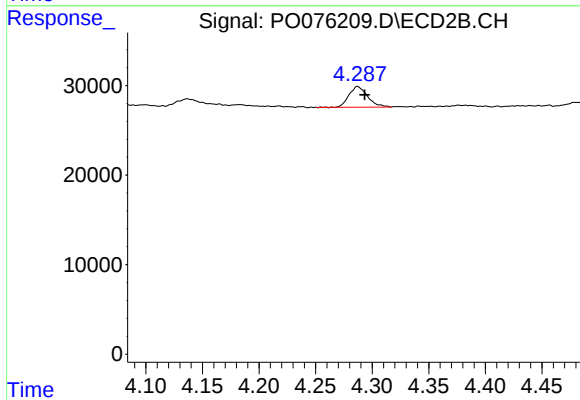
R.T.: 9.204 min
Delta R.T.: 0.000 min
Response: 3110660
Conc: 81.01 ng/ml



#9 AR-1221-2

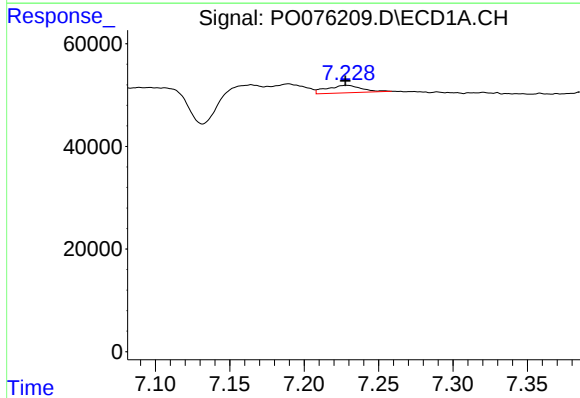
R.T.: 5.277 min
Delta R.T.: 0.002 min
Response: 31720
Conc: 77.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



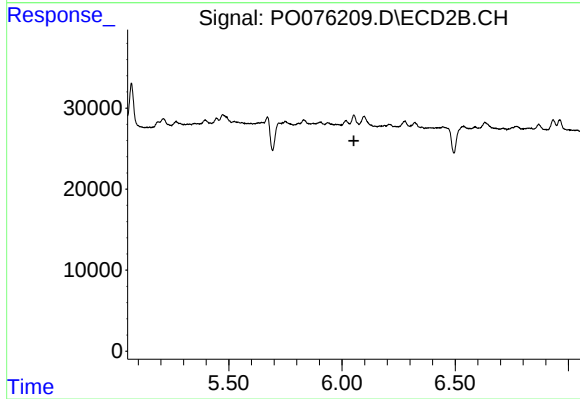
#9 AR-1221-2

R.T.: 4.287 min
Delta R.T.: -0.006 min
Response: 26690
Conc: 81.73 ng/ml



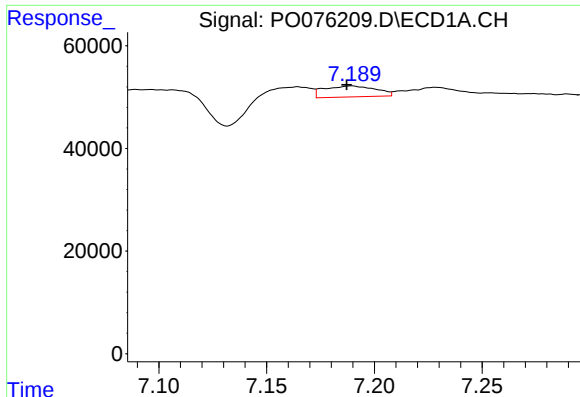
#20 AR-1242-5

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 24013
Conc: 23.90 ng/ml



#20 AR-1242-5

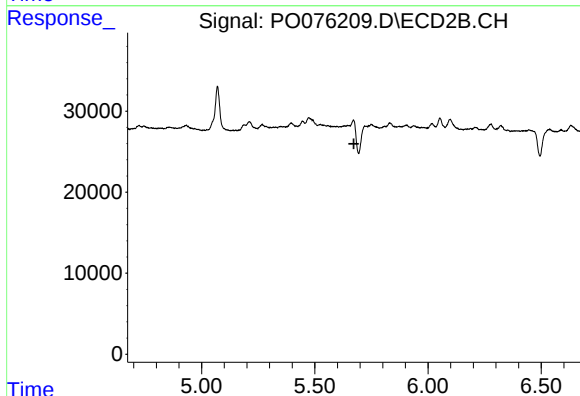
R.T.: 0.000 min
Exp R.T.: 6.053 min
Response: 0
Conc: N.D.



#24 AR-1248-4

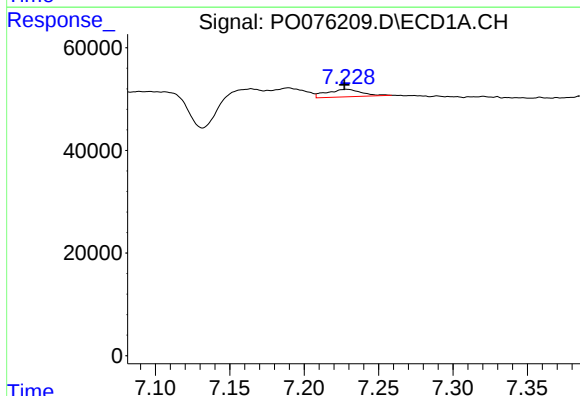
R.T.: 7.189 min
Delta R.T.: 0.002 min
Response: 35638
Conc: 20.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



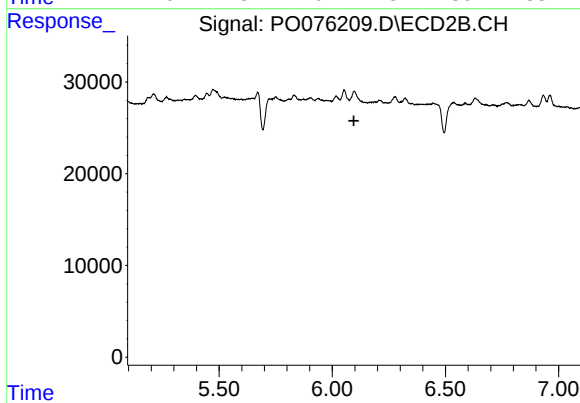
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.673 min
Response: 0
Conc: N.D.



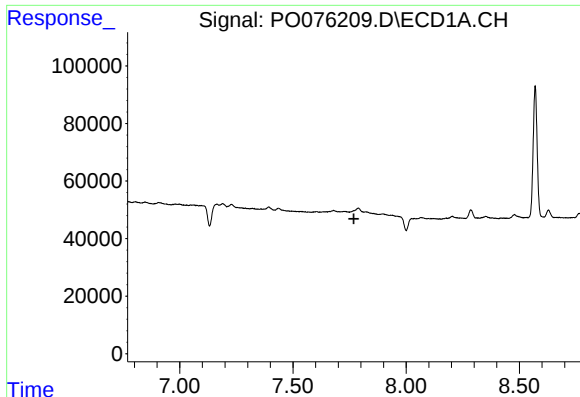
#25 AR-1248-5

R.T.: 7.229 min
Delta R.T.: 0.002 min
Response: 24013
Conc: 13.58 ng/ml



#25 AR-1248-5

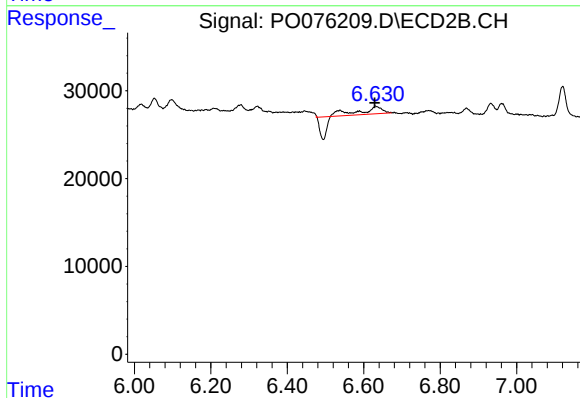
R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



#28 AR-1254-3

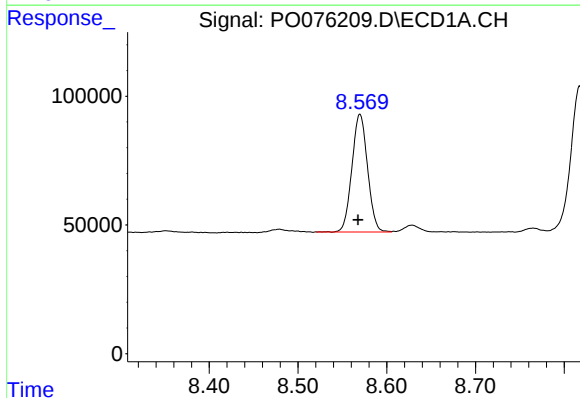
R.T.: 0.000 min
Exp R.T.: 7.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



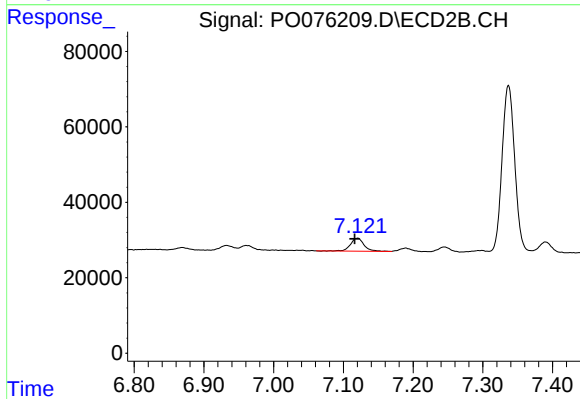
#28 AR-1254-3

R.T.: 6.631 min
Delta R.T.: 0.002 min
Response: 8848
Conc: 2.94 ng/ml



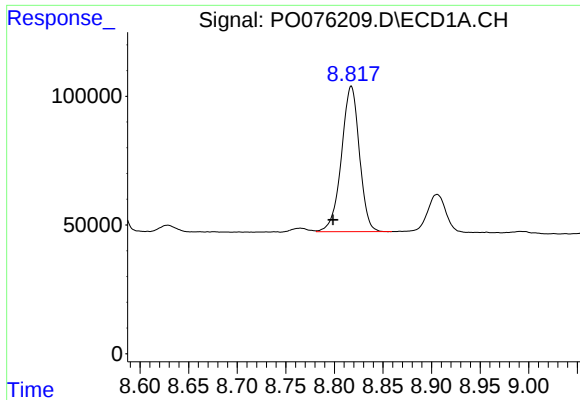
#33 AR-1260-3

R.T.: 8.570 min
Delta R.T.: 0.002 min
Response: 559101
Conc: 282.02 ng/ml



#33 AR-1260-3

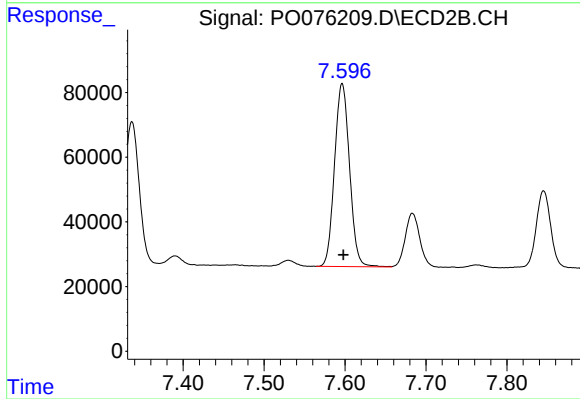
R.T.: 7.120 min
Delta R.T.: 0.004 min
Response: 46739
Conc: 20.67 ng/ml



#34 AR-1260-4

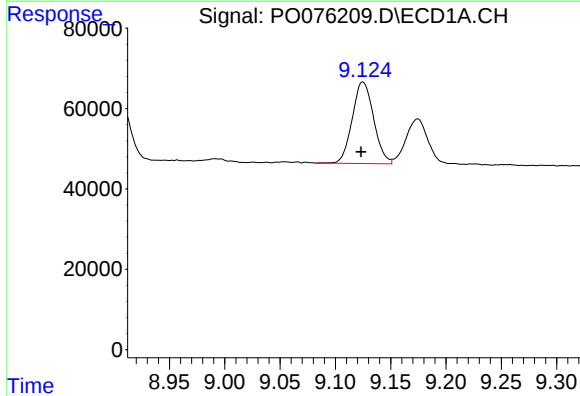
R.T.: 8.817 min
Delta R.T.: 0.019 min
Response: 728025
Conc: 322.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



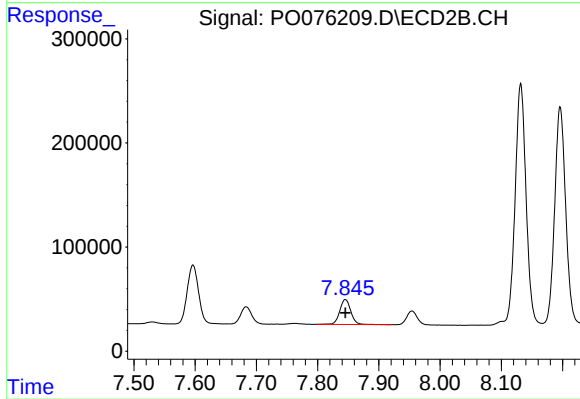
#34 AR-1260-4

R.T.: 7.596 min
Delta R.T.: -0.001 min
Response: 728069
Conc: 377.83 ng/ml



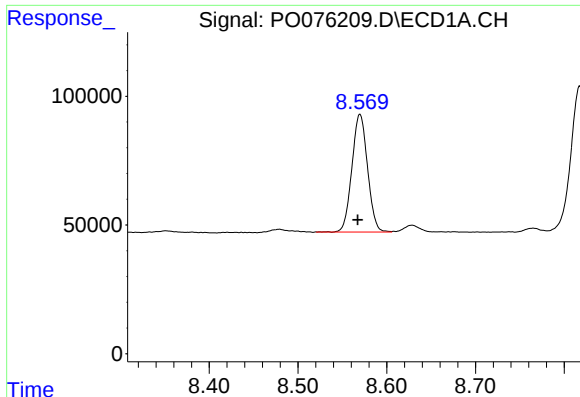
#35 AR-1260-5

R.T.: 9.125 min
Delta R.T.: 0.001 min
Response: 272693
Conc: 66.71 ng/ml



#35 AR-1260-5

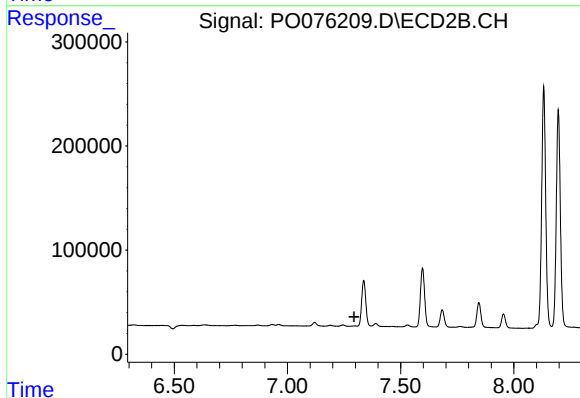
R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 302994
Conc: 68.53 ng/ml



#36 AR-1262-1

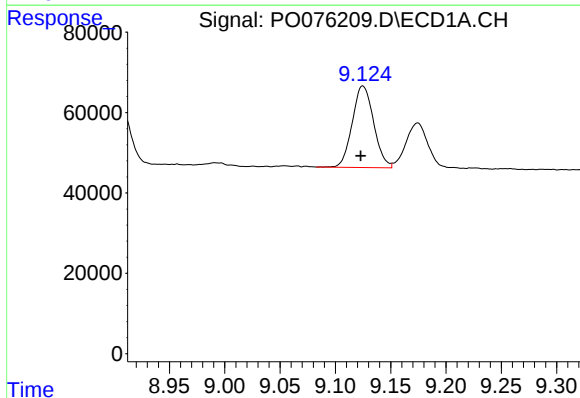
R.T.: 8.570 min
Delta R.T.: 0.002 min
Response: 559101
Conc: 188.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



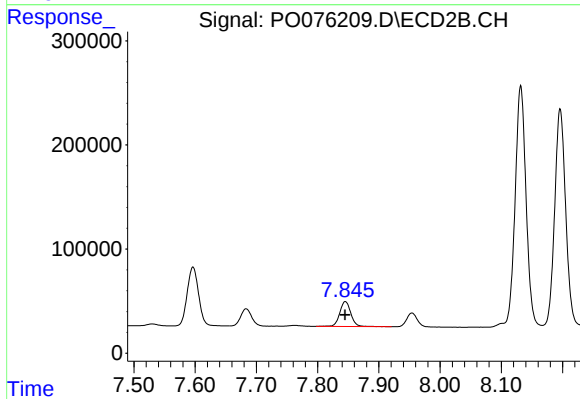
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.294 min
Response: 0
Conc: N.D.



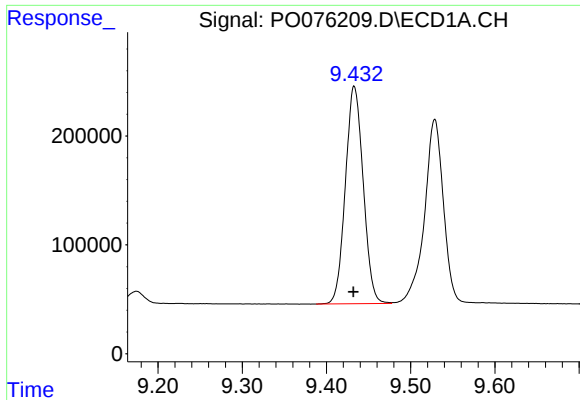
#37 AR-1262-2

R.T.: 9.125 min
Delta R.T.: 0.002 min
Response: 272693
Conc: 56.33 ng/ml



#37 AR-1262-2

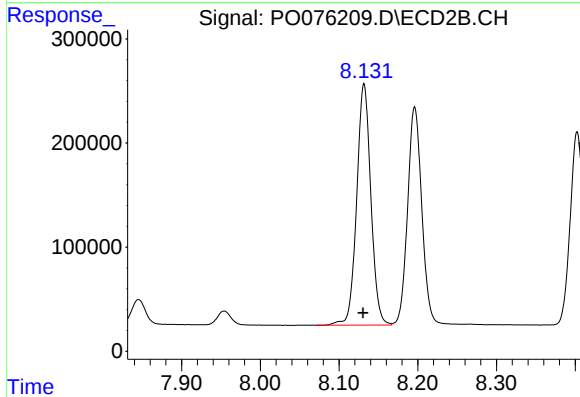
R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 302994
Conc: 61.17 ng/ml



#38 AR-1262-3

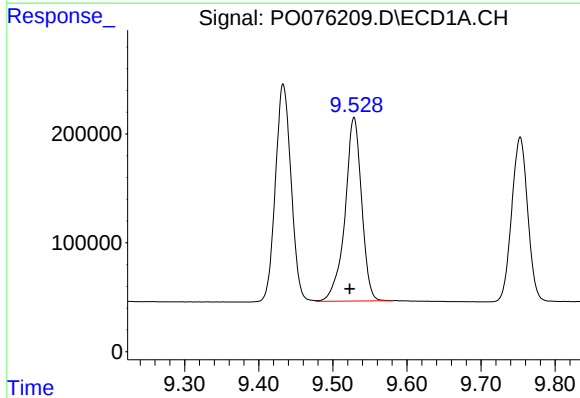
R.T.: 9.433 min
Delta R.T.: 0.000 min
Response: 2935952
Conc: 888.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



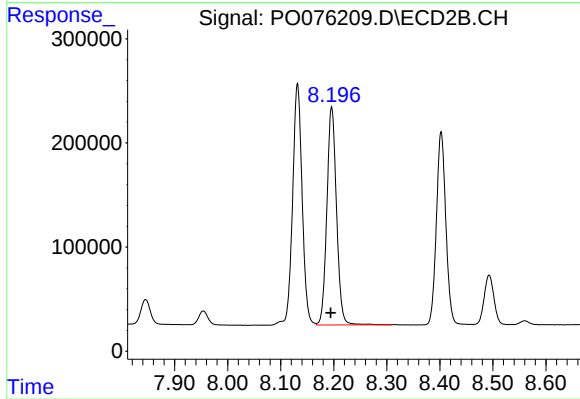
#38 AR-1262-3

R.T.: 8.132 min
Delta R.T.: 0.001 min
Response: 2900378
Conc: 1350.03 ng/ml



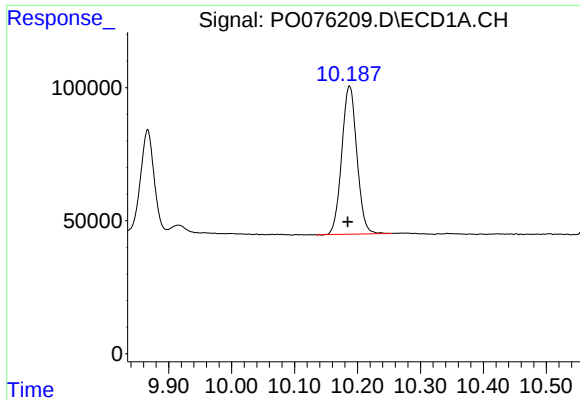
#39 AR-1262-4

R.T.: 9.529 min
Delta R.T.: 0.006 min
Response: 2629507
Conc: 1022.90 ng/ml



#39 AR-1262-4

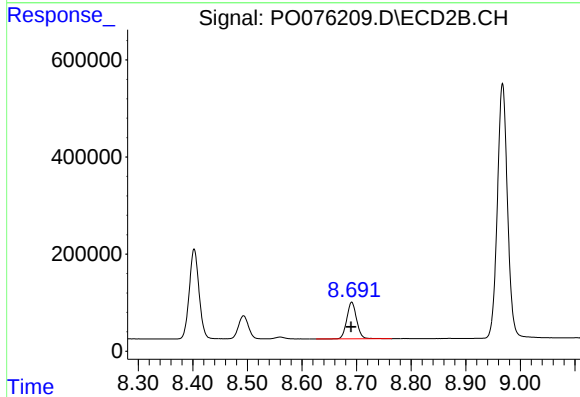
R.T.: 8.196 min
Delta R.T.: 0.002 min
Response: 2648202
Conc: 700.17 ng/ml



#40 AR-1262-5

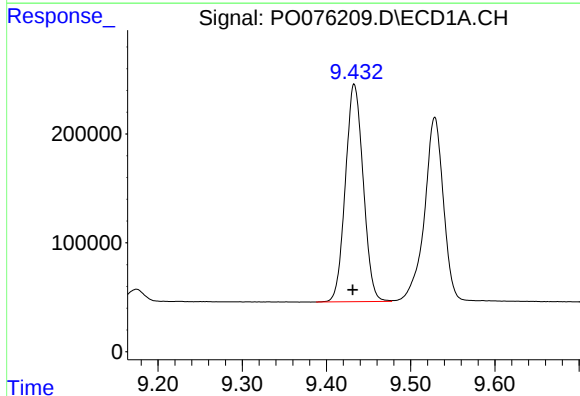
R.T.: 10.187 min
Delta R.T.: 0.003 min
Response: 928994
Conc: 564.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



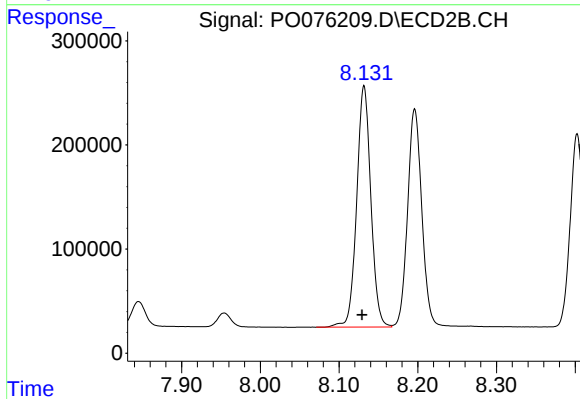
#40 AR-1262-5

R.T.: 8.691 min
Delta R.T.: 0.001 min
Response: 943235
Conc: 544.88 ng/ml



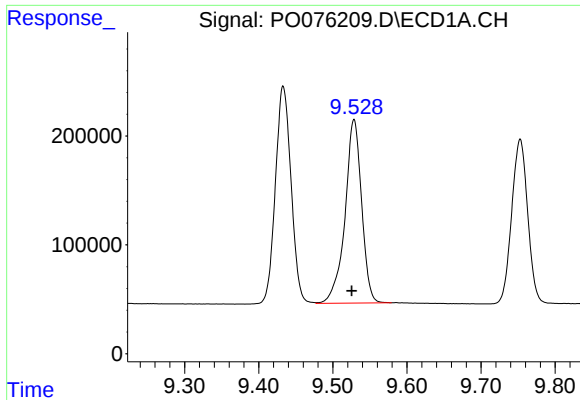
#41 AR-1268-1

R.T.: 9.433 min
Delta R.T.: 0.002 min
Response: 2935952
Conc: 504.01 ng/ml



#41 AR-1268-1

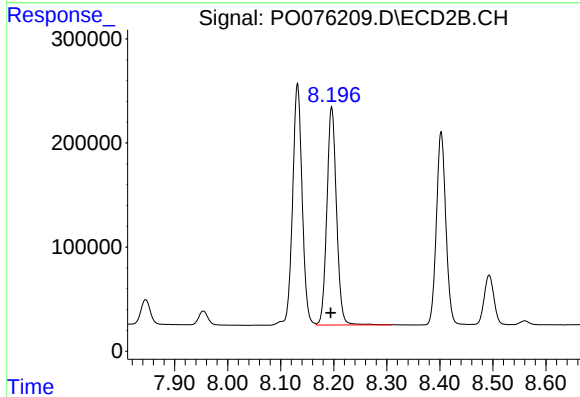
R.T.: 8.132 min
Delta R.T.: 0.002 min
Response: 2900378
Conc: 493.85 ng/ml



#42 AR-1268-2

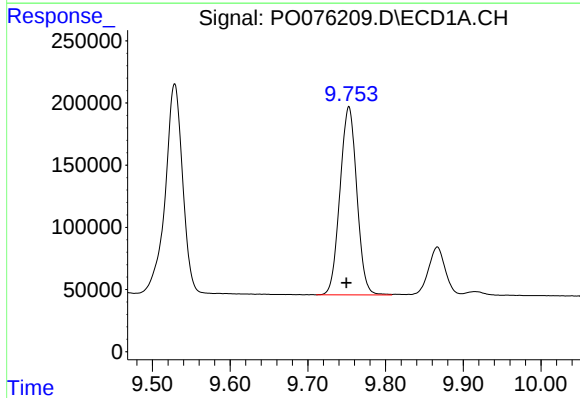
R.T.: 9.529 min
Delta R.T.: 0.003 min
Response: 2629507
Conc: 495.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



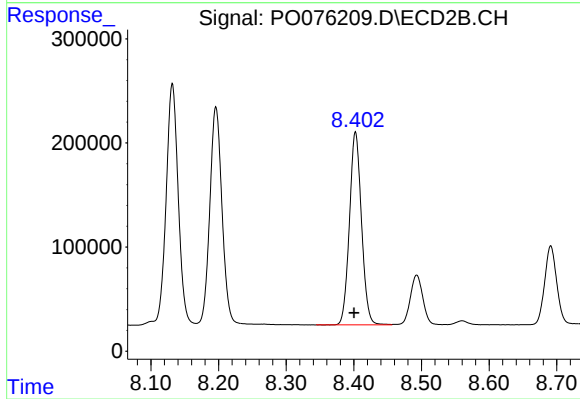
#42 AR-1268-2

R.T.: 8.196 min
Delta R.T.: 0.002 min
Response: 2648202
Conc: 497.20 ng/ml



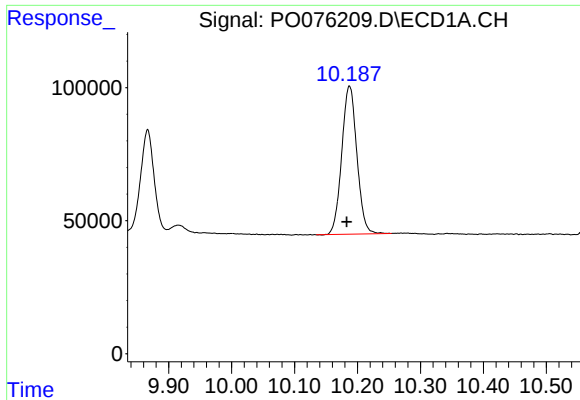
#43 AR-1268-3

R.T.: 9.753 min
Delta R.T.: 0.003 min
Response: 2284938
Conc: 492.88 ng/ml



#43 AR-1268-3

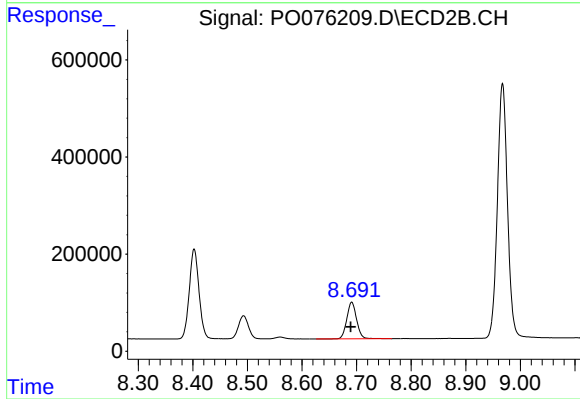
R.T.: 8.402 min
Delta R.T.: 0.002 min
Response: 2288885
Conc: 482.59 ng/ml



#44 AR-1268-4

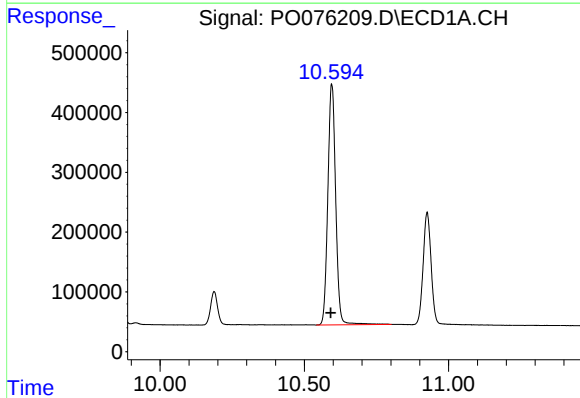
R.T.: 10.187 min
Delta R.T.: 0.004 min
Response: 928994
Conc: 533.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



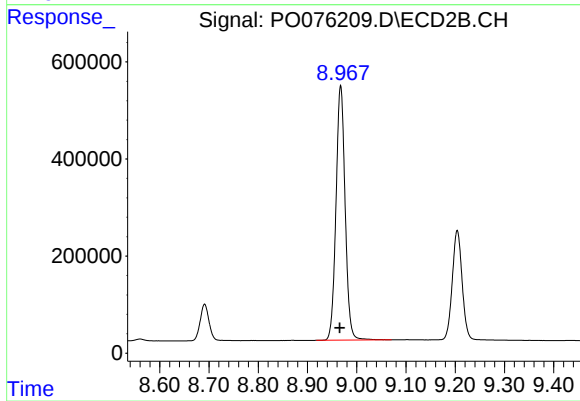
#44 AR-1268-4

R.T.: 8.691 min
Delta R.T.: 0.002 min
Response: 943235
Conc: 507.57 ng/ml



#45 AR-1268-5

R.T.: 10.595 min
Delta R.T.: 0.003 min
Response: 7596210
Conc: 551.74 ng/ml



#45 AR-1268-5

R.T.: 8.967 min
Delta R.T.: 0.002 min
Response: 6763849
Conc: 506.82 ng/ml