

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040621\
 Data File : P0076843.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Apr 2021 23:15
 Operator : DD\AJ
 Sample : M1933-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 02:25:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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...	4.898	3.895	1818565	947611	19.552	18.883
2)	SA Decachlor...	10.871	9.139	1230452	587718	13.285	12.111
Target Compounds							
5)	L1 AR-1016-3	0.000	5.350	0	43852	N.D.	33.446 #
7)	L1 AR-1016-5	0.000	5.628	0	45838	N.D.	34.030 #
8)	L2 AR-1221-1	5.160	0.000	49117	0	54.287	N.D. #
13)	L3 AR-1232-3	0.000	5.350	0	43852	N.D.	85.181 #
15)	L3 AR-1232-5	0.000	5.628	0	45838	N.D.	92.296 #
18)	L4 AR-1242-3	0.000	5.350	0	43852	N.D.	47.057 #
24)	L5 AR-1248-4	7.163	5.628	84489	45838	25.063	26.849
25)	L5 AR-1248-5	0.000	6.051	0	70414	N.D.	35.034 #
27)	L6 AR-1254-2	7.375	0.000	223958	0	43.711	N.D. #
28)	L6 AR-1254-3	7.762f	6.606f	174838	139846	31.728	39.568
30)	L6 AR-1254-5	8.489f	7.242	1055632	344811	240.019	105.770 #
31)	L7 AR-1260-1	0.000	6.724	0	89679	N.D.	34.321 #
32)	L7 AR-1260-2	8.171	6.933f	124164	47222	25.067	14.955 #
35)	L7 AR-1260-5	9.108	7.800	98689	115632	11.581	19.603 #
36)	L8 AR-1262-1	0.000	7.242	0	344811	N.D.	194.799 #
37)	L8 AR-1262-2	9.108f	7.800	98689	115632	10.087	19.092 #
39)	L8 AR-1262-4	0.000	8.147	0	60659	N.D.	13.382 #
42)	L9 AR-1268-2	0.000	8.147	0	60659	N.D.	9.079 #
43)	L9 AR-1268-3	0.000	8.366f	0	10940	N.D.	1.889 #

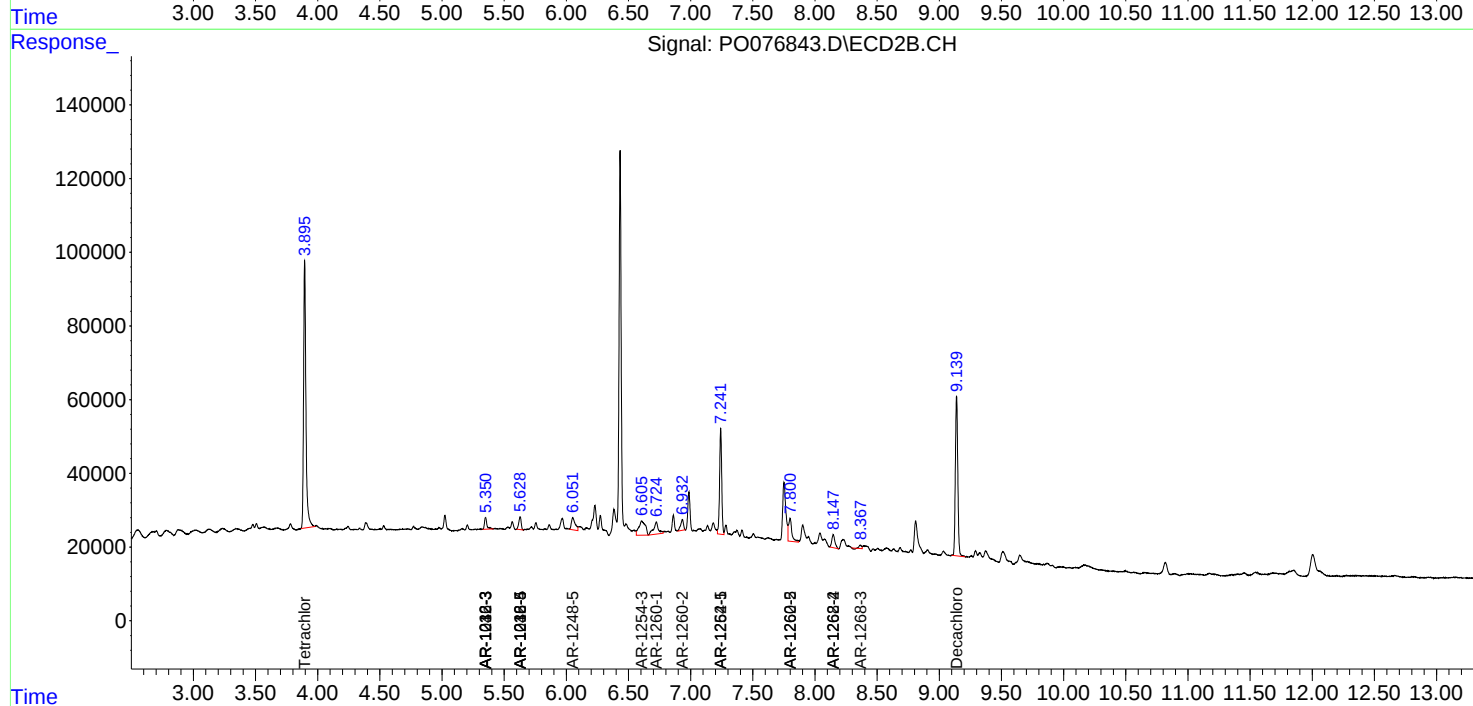
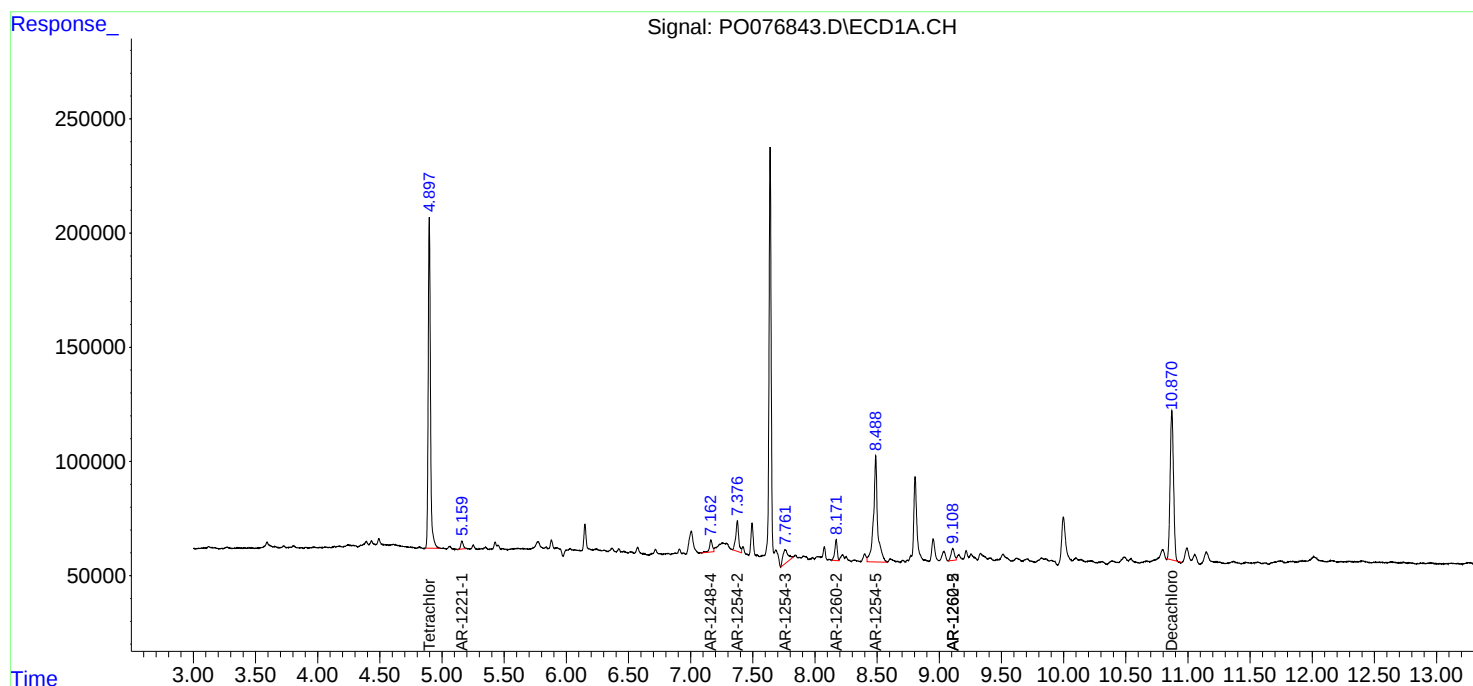
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

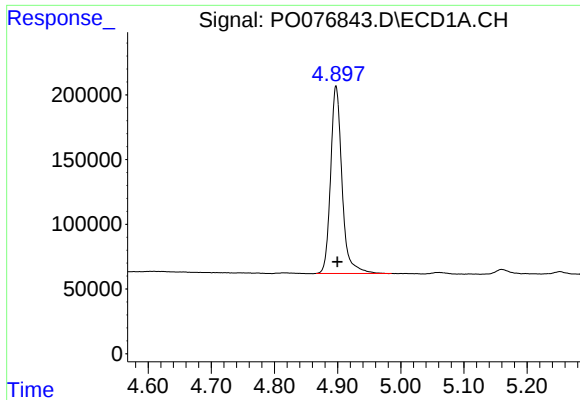
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040621\
Data File : PO076843.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Apr 2021 23:15
Operator : DD\AJ
Sample : M1933-16
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 02:25:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 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

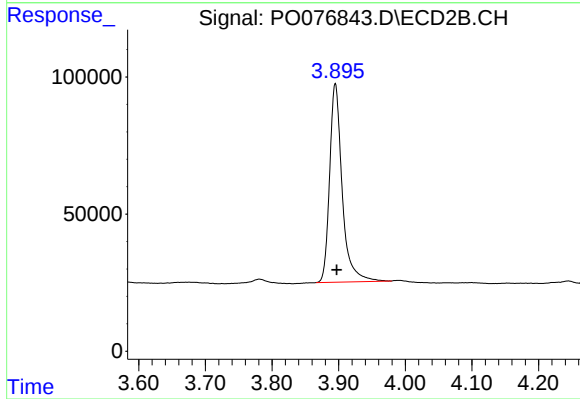




#1 Tetrachloro-m-xylene

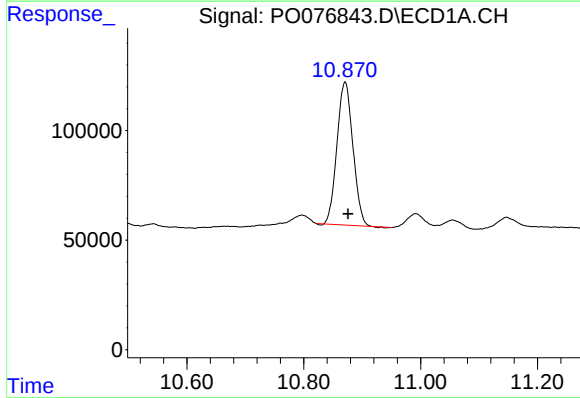
R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 1818565
Conc: 19.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



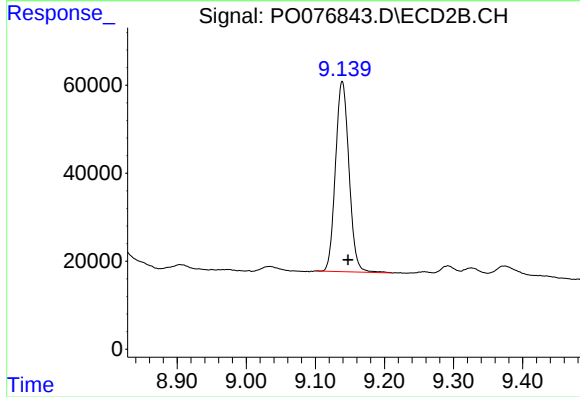
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: -0.002 min
Response: 947611
Conc: 18.88 ng/ml



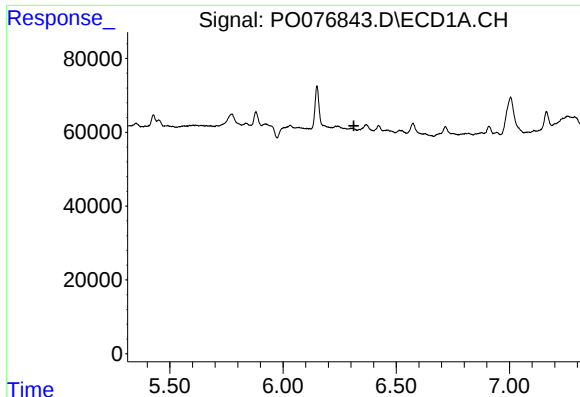
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.005 min
Response: 1230452
Conc: 13.28 ng/ml



#2 Decachlorobiphenyl

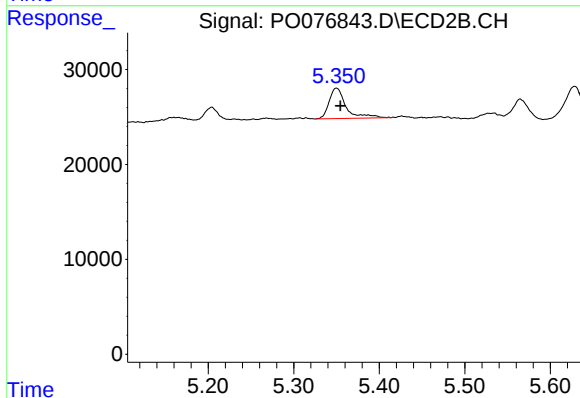
R.T.: 9.139 min
Delta R.T.: -0.008 min
Response: 587718
Conc: 12.11 ng/ml



#5 AR-1016-3

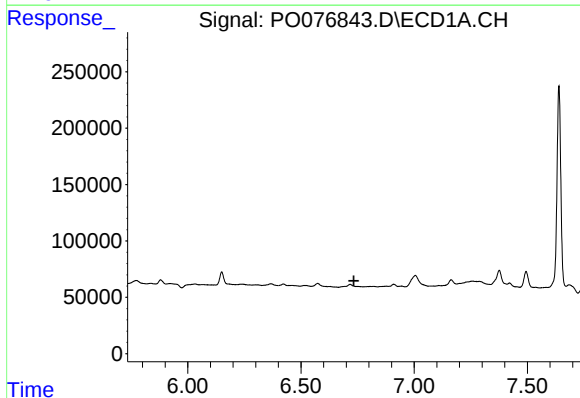
R.T.: 0.000 min
Exp R.T.: 6.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



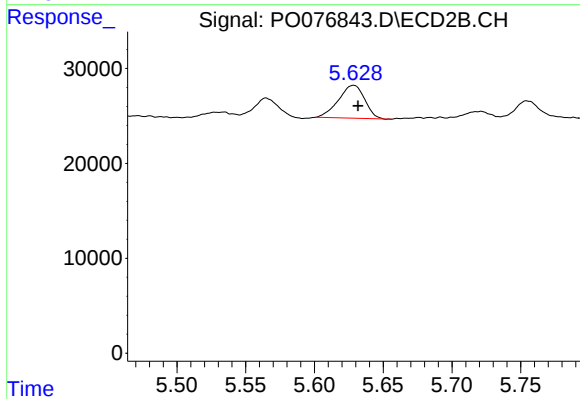
#5 AR-1016-3

R.T.: 5.350 min
Delta R.T.: -0.004 min
Response: 43852
Conc: 33.45 ng/ml



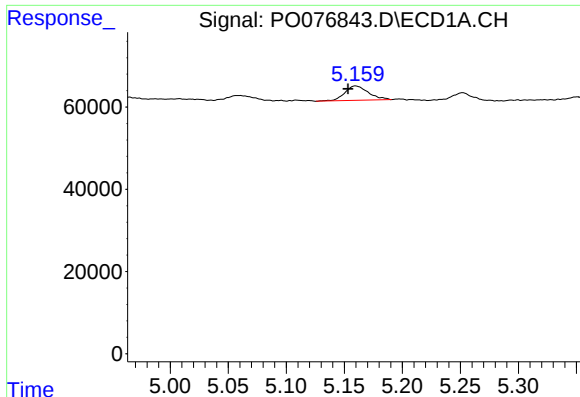
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.734 min
Response: 0
Conc: N.D.



#7 AR-1016-5

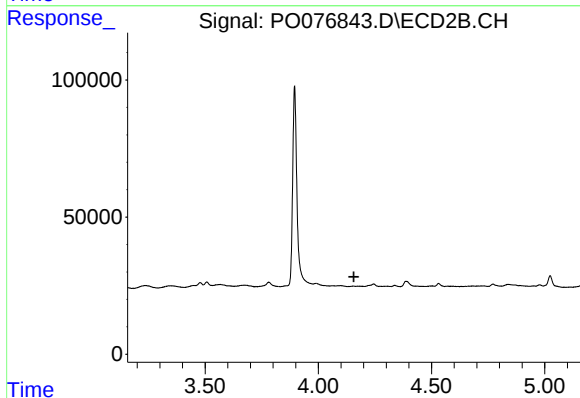
R.T.: 5.628 min
Delta R.T.: -0.003 min
Response: 45838
Conc: 34.03 ng/ml



#8 AR-1221-1

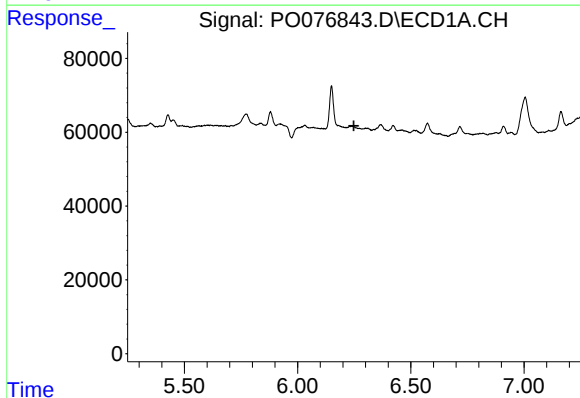
R.T.: 5.160 min
Delta R.T.: 0.006 min
Response: 49117
Conc: 54.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



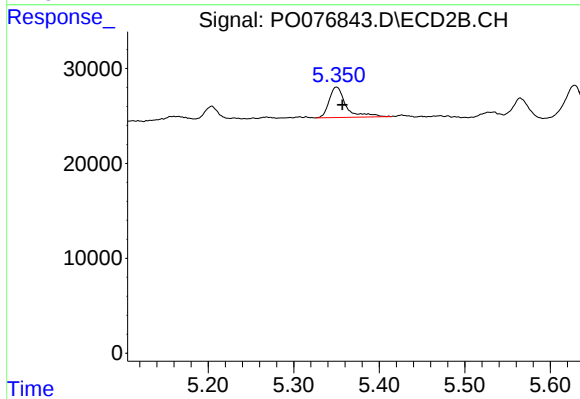
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.157 min
Response: 0
Conc: N.D.



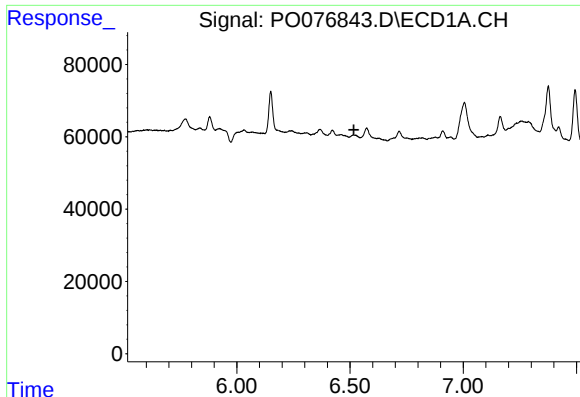
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.248 min
Response: 0
Conc: N.D.



#13 AR-1232-3

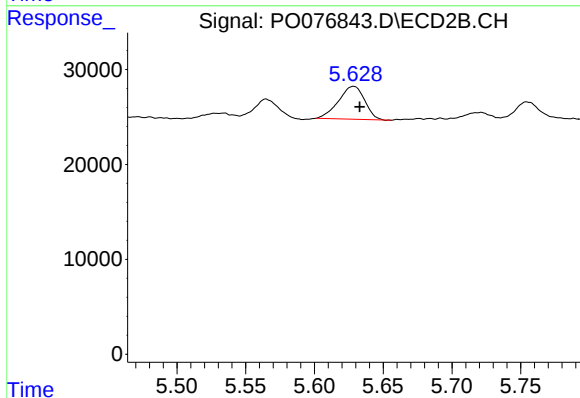
R.T.: 5.350 min
Delta R.T.: -0.007 min
Response: 43852
Conc: 85.18 ng/ml



#15 AR-1232-5

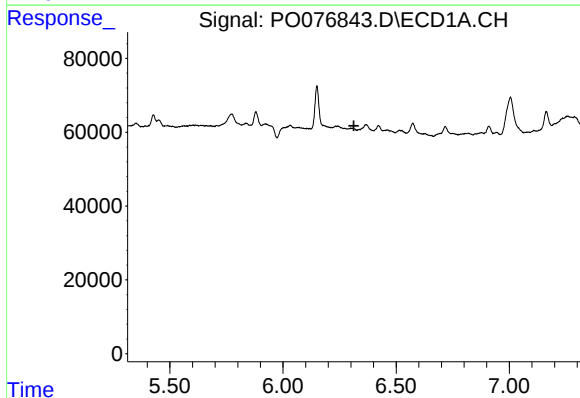
R.T.: 0.000 min
Exp R.T.: 6.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



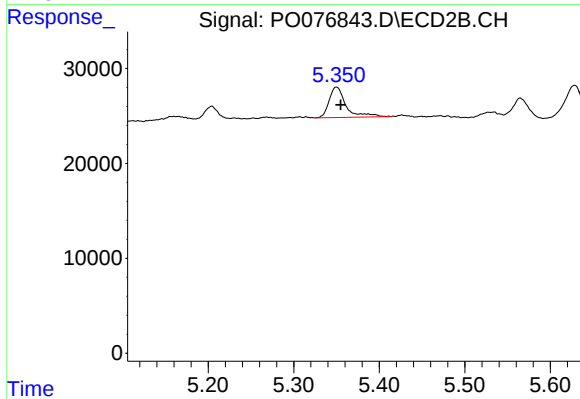
#15 AR-1232-5

R.T.: 5.628 min
Delta R.T.: -0.005 min
Response: 45838
Conc: 92.30 ng/ml



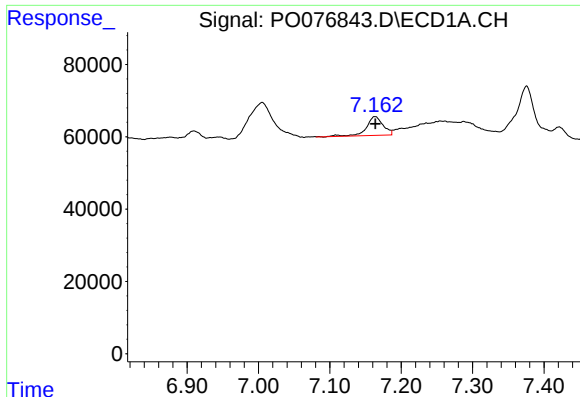
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.313 min
Response: 0
Conc: N.D.



#18 AR-1242-3

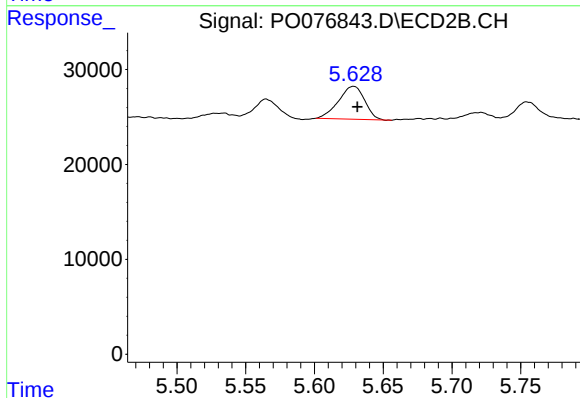
R.T.: 5.350 min
Delta R.T.: -0.005 min
Response: 43852
Conc: 47.06 ng/ml



#24 AR-1248-4

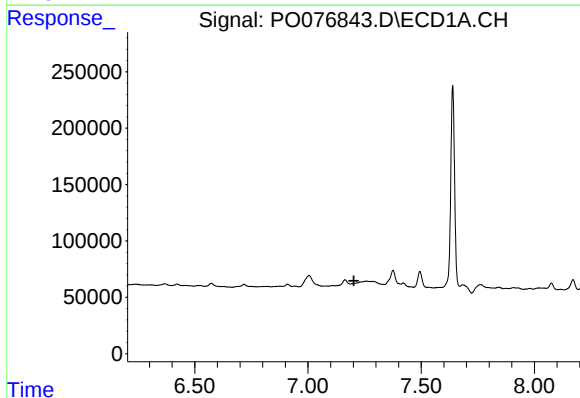
R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 84489
Conc: 25.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



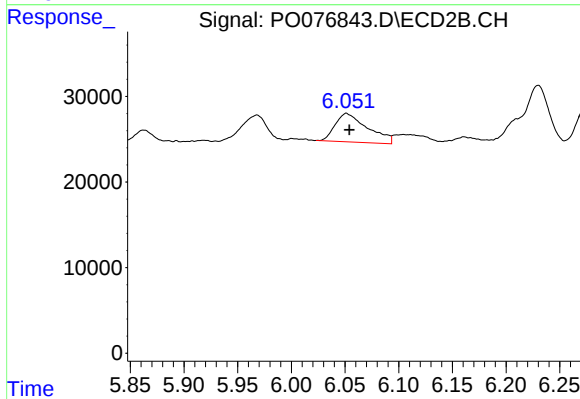
#24 AR-1248-4

R.T.: 5.628 min
Delta R.T.: -0.003 min
Response: 45838
Conc: 26.85 ng/ml



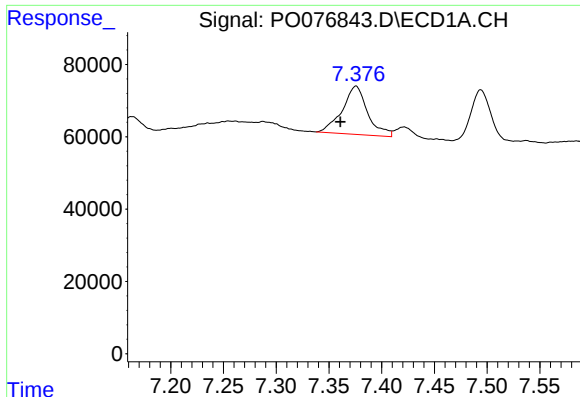
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.203 min
Response: 0
Conc: N.D.



#25 AR-1248-5

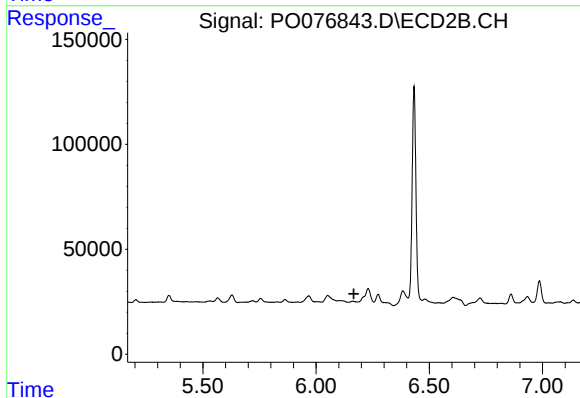
R.T.: 6.051 min
Delta R.T.: -0.003 min
Response: 70414
Conc: 35.03 ng/ml



#27 AR-1254-2

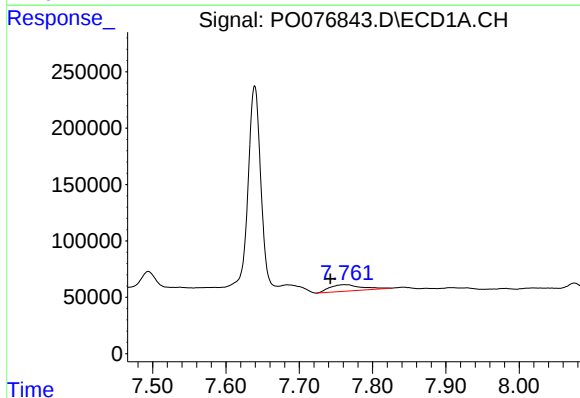
R.T.: 7.375 min
Delta R.T.: 0.015 min
Response: 223958
Conc: 43.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



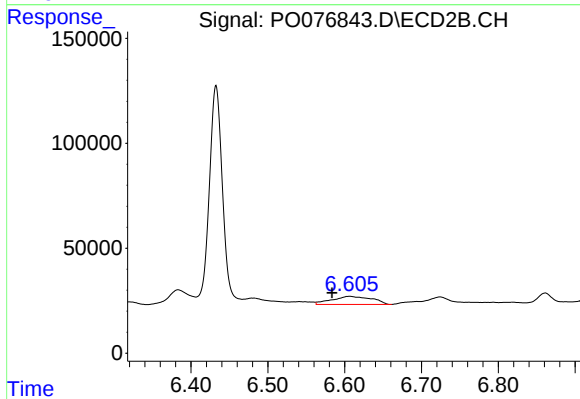
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.167 min
Response: 0
Conc: N.D.



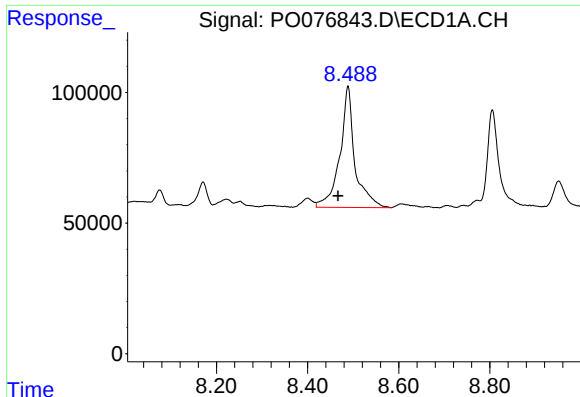
#28 AR-1254-3

R.T.: 7.762 min
Delta R.T.: 0.019 min
Response: 174838
Conc: 31.73 ng/ml



#28 AR-1254-3

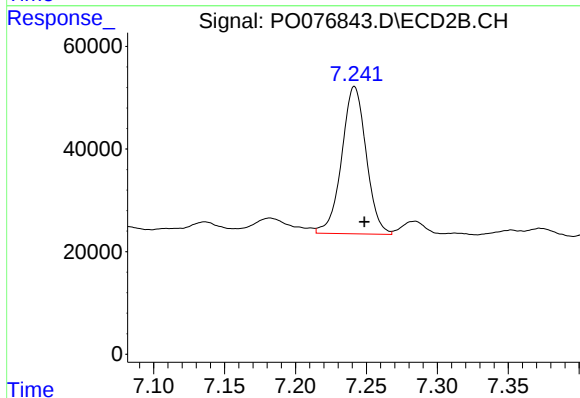
R.T.: 6.606 min
Delta R.T.: 0.022 min
Response: 139846
Conc: 39.57 ng/ml



#30 AR-1254-5

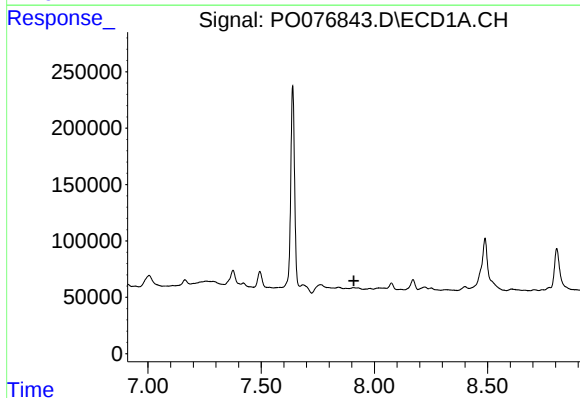
R.T.: 8.489 min
Delta R.T.: 0.022 min
Response: 1055632
Conc: 240.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



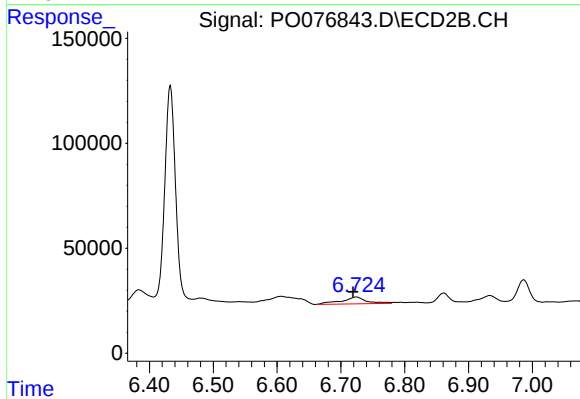
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.007 min
Response: 344811
Conc: 105.77 ng/ml



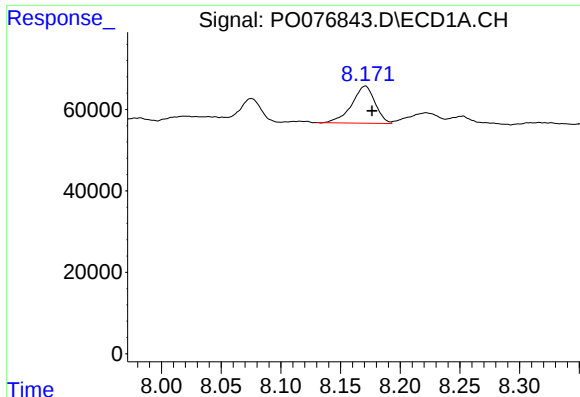
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.909 min
Response: 0
Conc: N.D.



#31 AR-1260-1

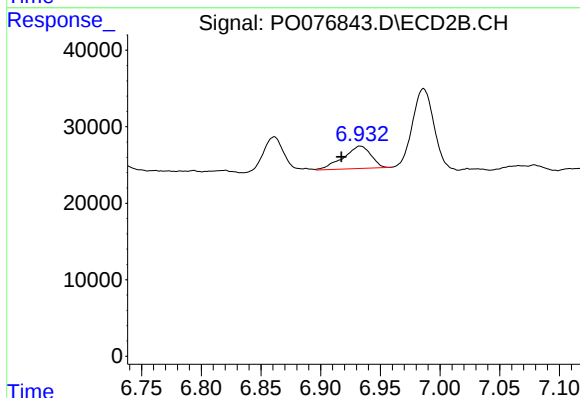
R.T.: 6.724 min
Delta R.T.: 0.005 min
Response: 89679
Conc: 34.32 ng/ml



#32 AR-1260-2

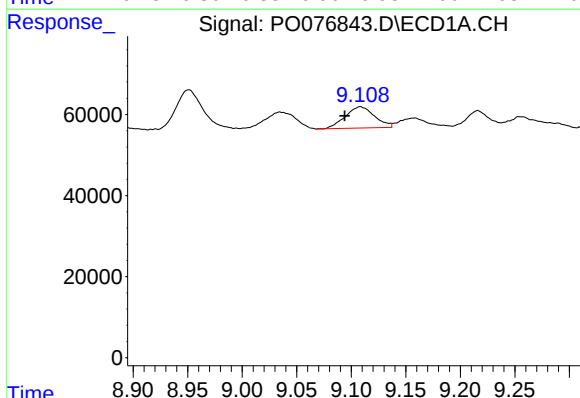
R.T.: 8.171 min
Delta R.T.: -0.006 min
Response: 124164
Conc: 25.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



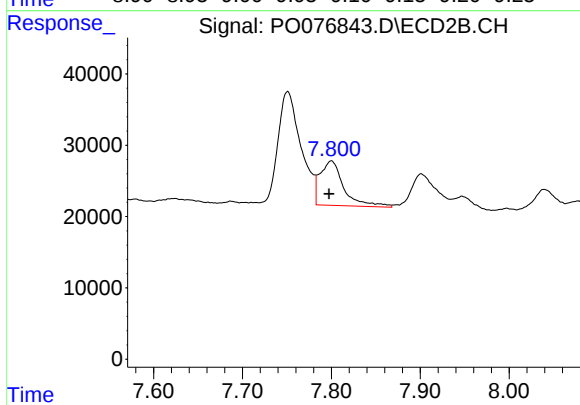
#32 AR-1260-2

R.T.: 6.933 min
Delta R.T.: 0.016 min
Response: 47222
Conc: 14.95 ng/ml



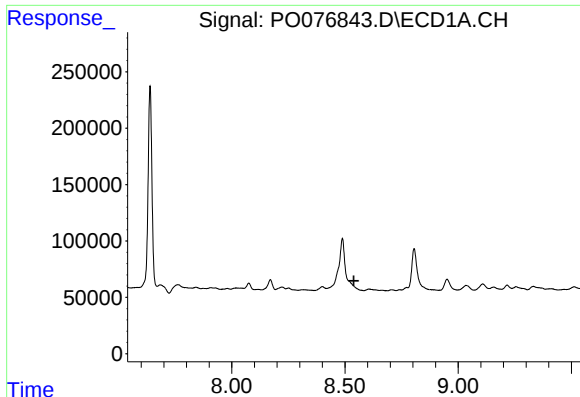
#35 AR-1260-5

R.T.: 9.108 min
Delta R.T.: 0.014 min
Response: 98689
Conc: 11.58 ng/ml



#35 AR-1260-5

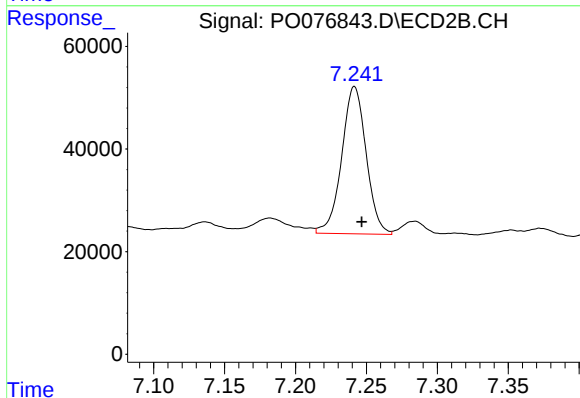
R.T.: 7.800 min
Delta R.T.: 0.003 min
Response: 115632
Conc: 19.60 ng/ml



#36 AR-1262-1

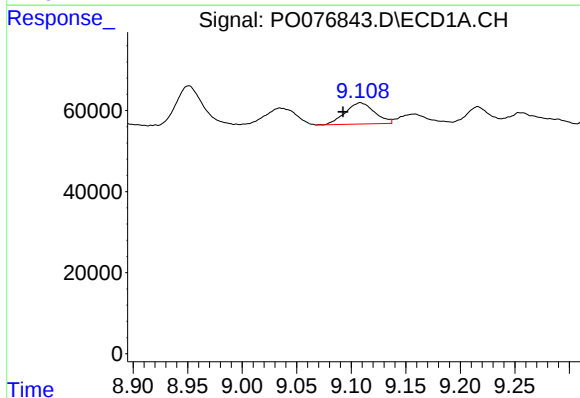
R.T.: 0.000 min
Exp R.T.: 8.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



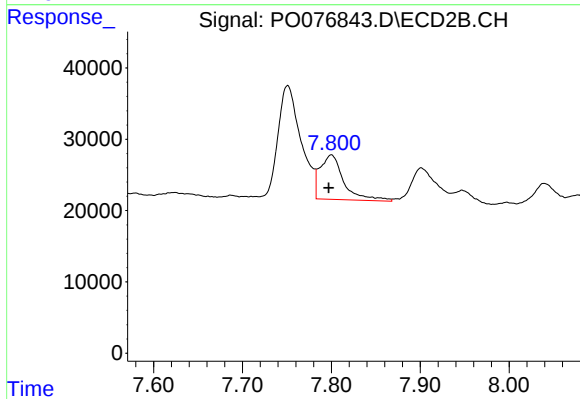
#36 AR-1262-1

R.T.: 7.242 min
Delta R.T.: -0.005 min
Response: 344811
Conc: 194.80 ng/ml



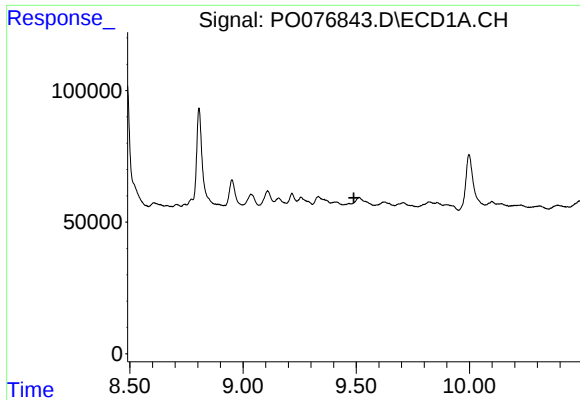
#37 AR-1262-2

R.T.: 9.108 min
Delta R.T.: 0.016 min
Response: 98689
Conc: 10.09 ng/ml



#37 AR-1262-2

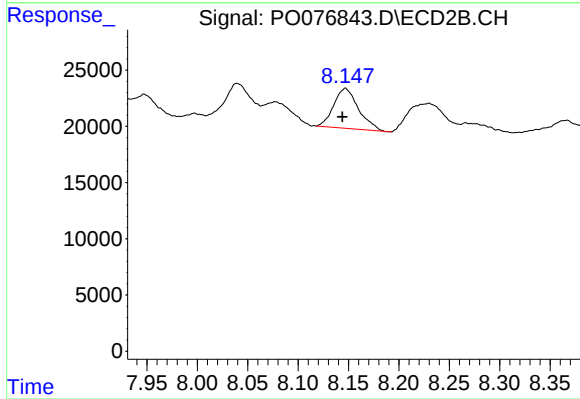
R.T.: 7.800 min
Delta R.T.: 0.003 min
Response: 115632
Conc: 19.09 ng/ml



#39 AR-1262-4

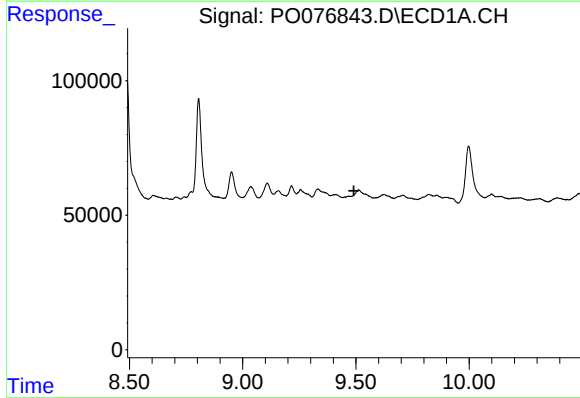
R.T.: 0.000 min
Exp R.T.: 9.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



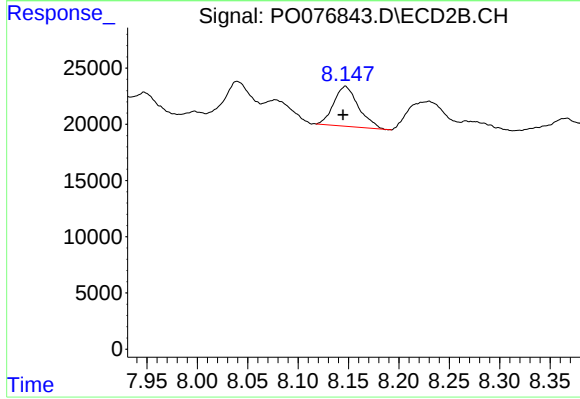
#39 AR-1262-4

R.T.: 8.147 min
Delta R.T.: 0.003 min
Response: 60659
Conc: 13.38 ng/ml



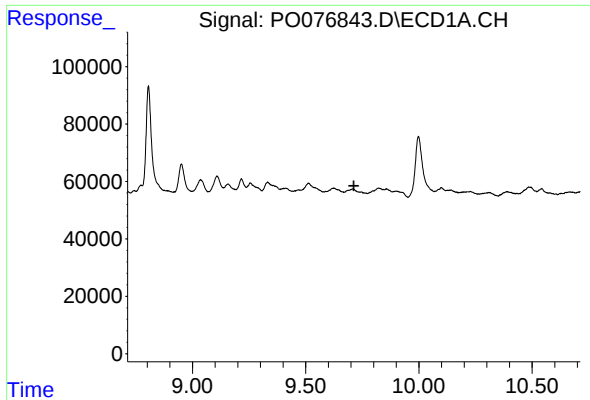
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.491 min
Response: 0
Conc: N.D.



#42 AR-1268-2

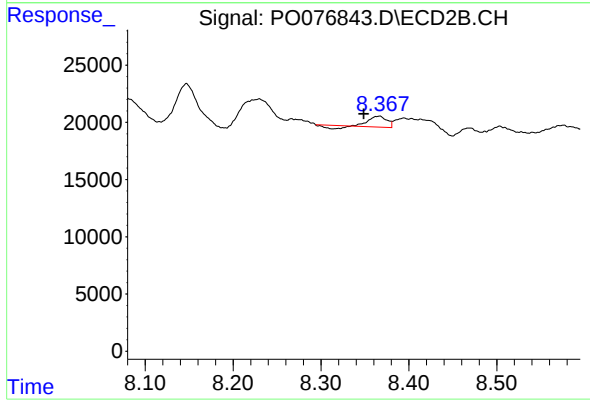
R.T.: 8.147 min
Delta R.T.: 0.002 min
Response: 60659
Conc: 9.08 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 8.366 min
Delta R.T.: 0.018 min
Response: 10940
Conc: 1.89 ng/ml