

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021020\
 Data File : P0066419.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Feb 2020 16:24
 Operator : DD\AJ
 Sample : L1473-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 01:24:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 06 18:14:46 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...	4.133	3.413	727017	862032	25.774	21.951
2)	SA Decachlor...	9.615	8.302	730117	1043577	17.680	17.936
Target Compounds							
6)	L1 AR-1016-4	0.000	4.764	0	57807174	N.D.	56335.723 #
7)	L1 AR-1016-5	5.750	0.000	48238757	0	50462.712	N.D. #
12)	L3 AR-1232-2	4.991	0.000	104822	0	337.990	N.D. #
14)	L3 AR-1232-4	0.000	4.764	0	57807174	N.D.	144518.367 #
15)	L3 AR-1232-5	5.624	0.000	122394	0	505.802	N.D. #
19)	L4 AR-1242-4	0.000	4.764	0	57807174	N.D.	66550.897 #
20)	L4 AR-1242-5	6.129	0.000	14406	0	17.840	N.D. #
22)	L5 AR-1248-2	5.624	4.764	122394	57807174	130.376	45824.689 #
23)	L5 AR-1248-3	5.750	4.764	48238757	57807174	41935.066	45068.757
24)	L5 AR-1248-4	6.129	0.000	14406	0	9.776	N.D. #
25)	L5 AR-1248-5	6.129	0.000	14406	0	10.282	N.D. #
26)	L6 AR-1254-1	6.129	0.000	14406	0	9.905	N.D. #
27)	L6 AR-1254-2	6.349	5.452	43904	188193	17.878	72.062 #
34)	L7 AR-1260-4	7.696	6.747	45574	187852	18.298	51.855 #
35)	L7 AR-1260-5	8.007	0.000	54083	0	9.595	N.D. #
37)	L8 AR-1262-2	8.007	0.000	54083	0	9.342	N.D. #
38)	L8 AR-1262-3	0.000	7.289	0	483652	N.D.	126.276 #
39)	L8 AR-1262-4	8.418	7.289	27635	483652	9.936	75.559 #
40)	L8 AR-1262-5	8.963	0.000	26859	0	15.122	N.D. #
41)	L9 AR-1268-1	0.000	7.289	0	483652	N.D.	38.894 #
42)	L9 AR-1268-2	8.418	7.289	27635	483652	4.438	45.828 #
44)	L9 AR-1268-4	8.963	0.000	26859	0	12.529	N.D. #
45)	L9 AR-1268-5	9.325	0.000	25630	0	1.648	N.D. #

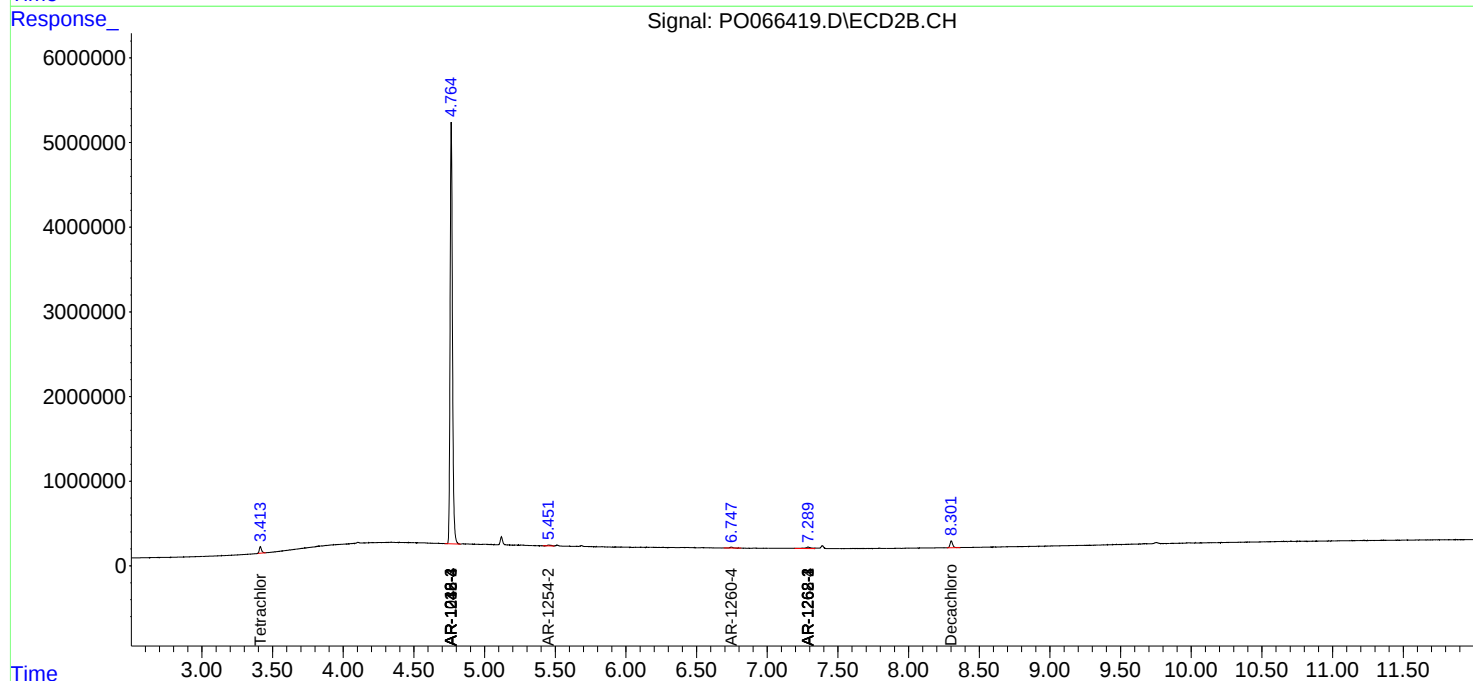
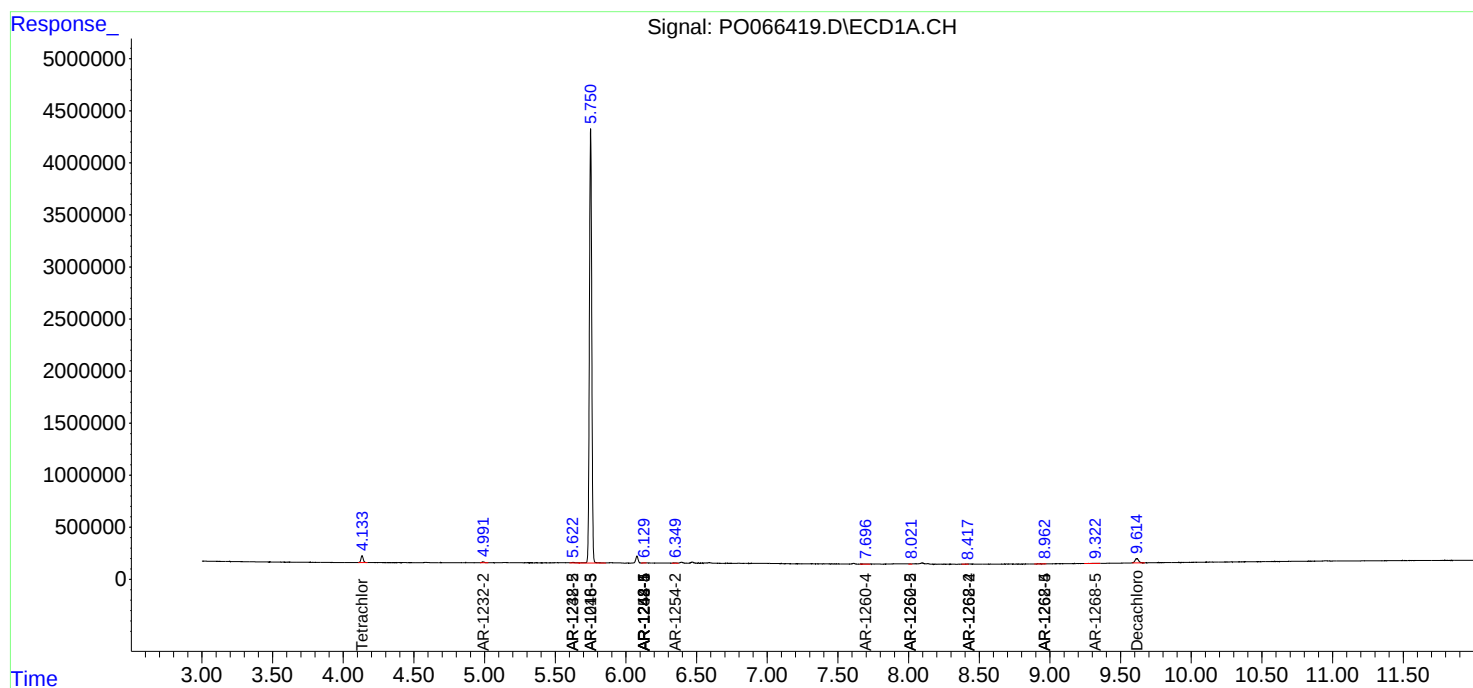
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

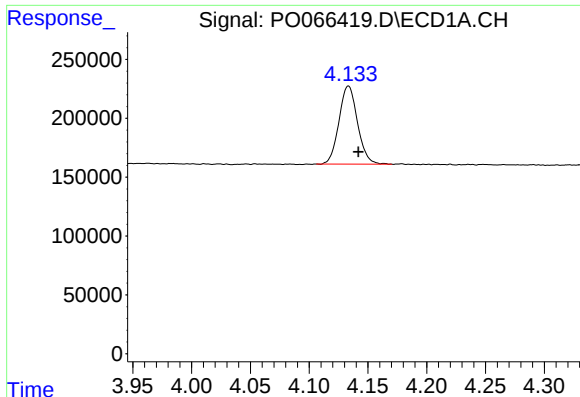
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021020\
Data File : P0066419.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Feb 2020 16:24
Operator : DD\AJ
Sample : L1473-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
P-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 01:24:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 06 18:14:46 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

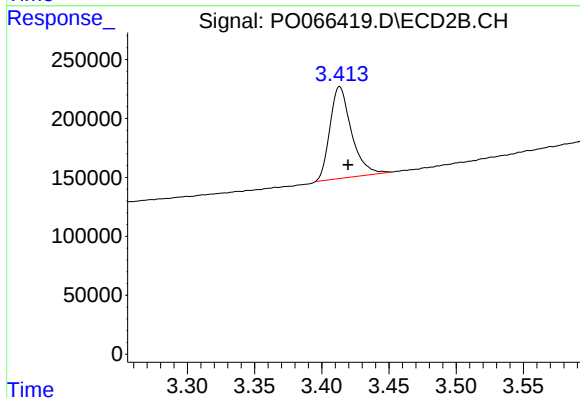




#1 Tetrachloro-m-xylene

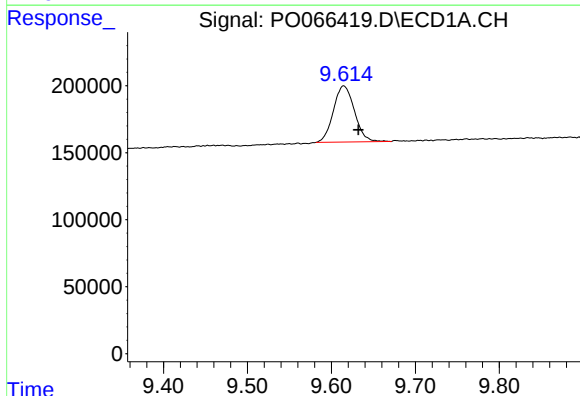
R.T.: 4.133 min
Delta R.T.: -0.009 min
Response: 727017
Conc: 25.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1



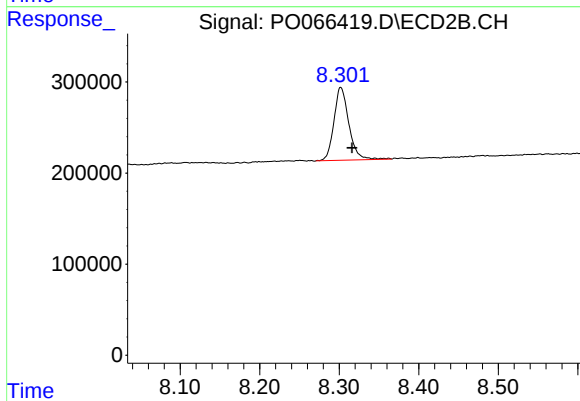
#1 Tetrachloro-m-xylene

R.T.: 3.413 min
Delta R.T.: -0.006 min
Response: 862032
Conc: 21.95 ng/ml



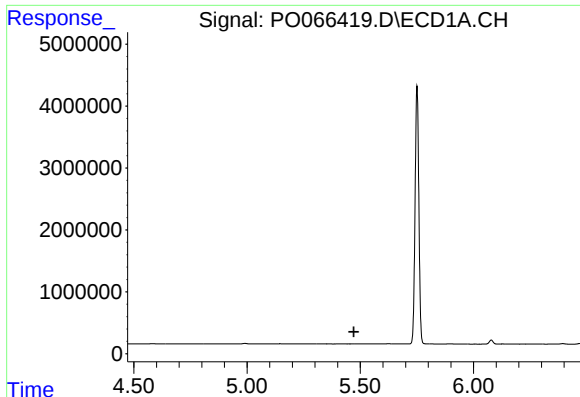
#2 Decachlorobiphenyl

R.T.: 9.615 min
Delta R.T.: -0.017 min
Response: 730117
Conc: 17.68 ng/ml



#2 Decachlorobiphenyl

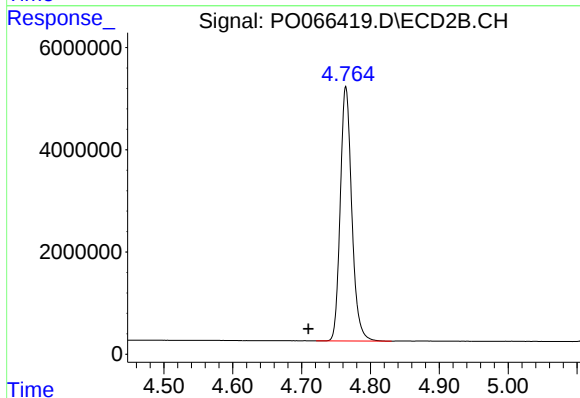
R.T.: 8.302 min
Delta R.T.: -0.014 min
Response: 1043577
Conc: 17.94 ng/ml



#6 AR-1016-4

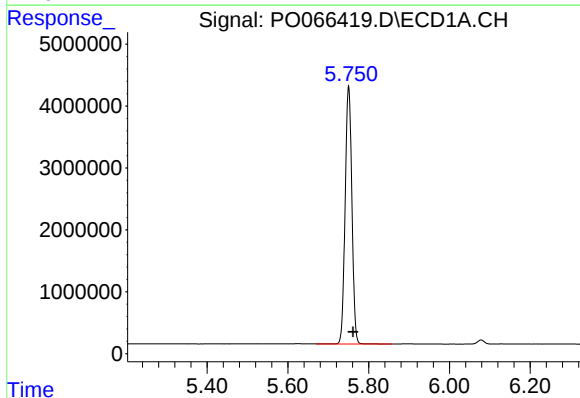
R.T.: 0.000 min
Exp R.T.: 5.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
P-1



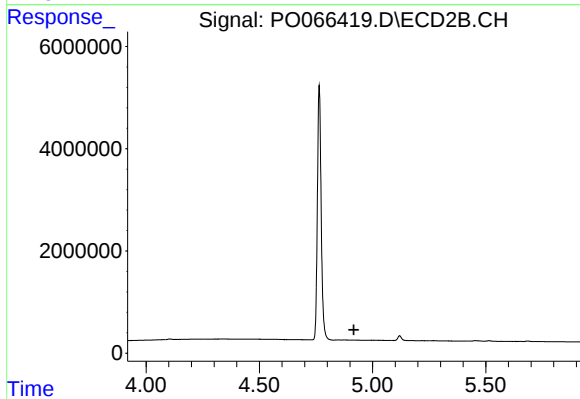
#6 AR-1016-4

R.T.: 4.764 min
Delta R.T.: 0.054 min
Response: 57807174
Conc: 56335.72 ng/ml



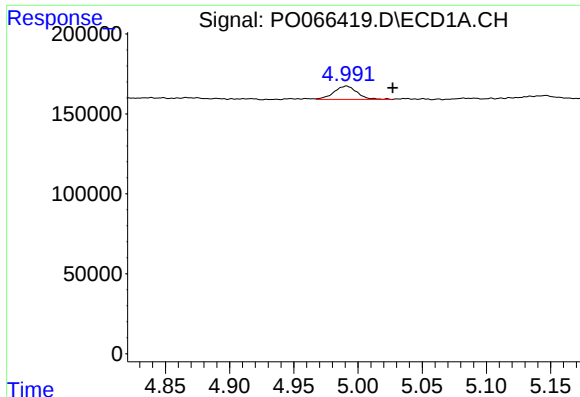
#7 AR-1016-5

R.T.: 5.750 min
Delta R.T.: -0.011 min
Response: 48238757
Conc: 50462.71 ng/ml



#7 AR-1016-5

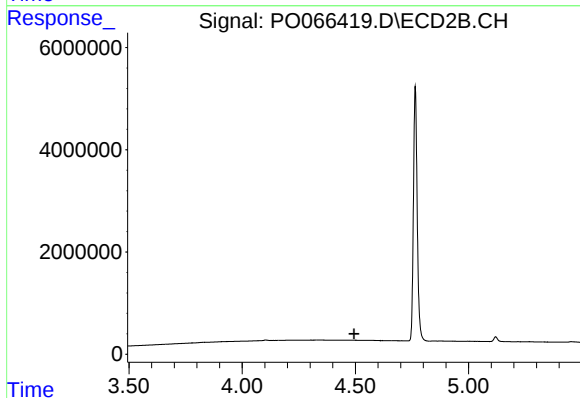
R.T.: 0.000 min
Exp R.T.: 4.918 min
Response: 0
Conc: N.D.



#12 AR-1232-2

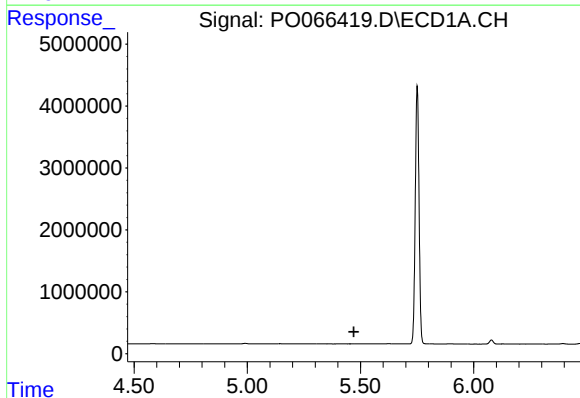
R.T.: 4.991 min
Delta R.T.: -0.036 min
Response: 104822
Conc: 337.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1



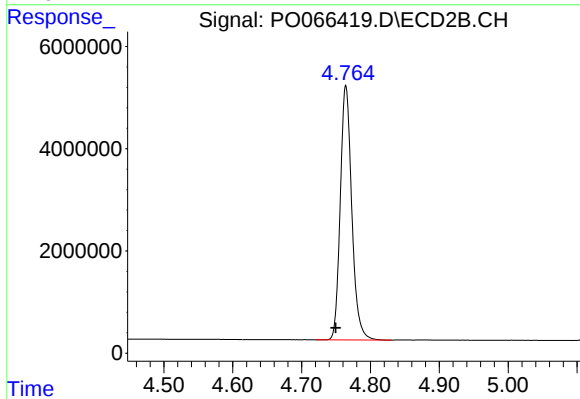
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



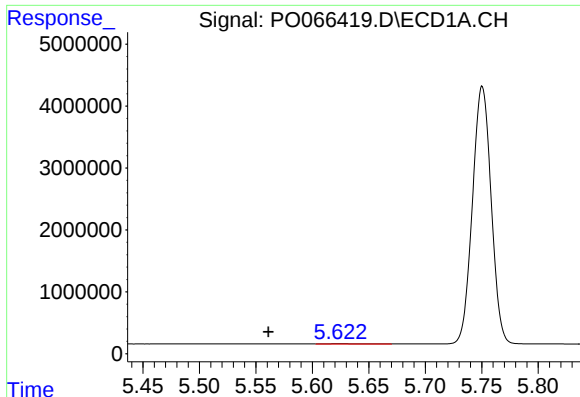
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.471 min
Response: 0
Conc: N.D.



#14 AR-1232-4

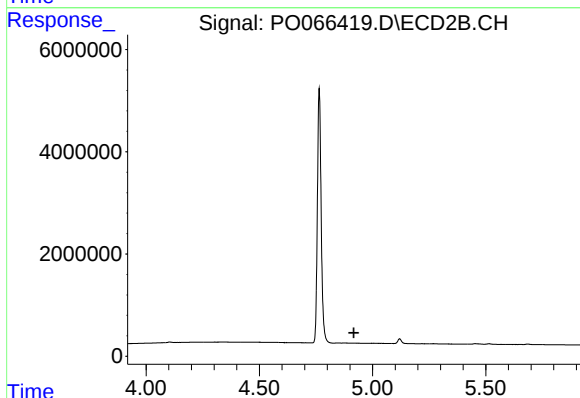
R.T.: 4.764 min
Delta R.T.: 0.015 min
Response: 57807174
Conc: 144518.37 ng/ml



#15 AR-1232-5

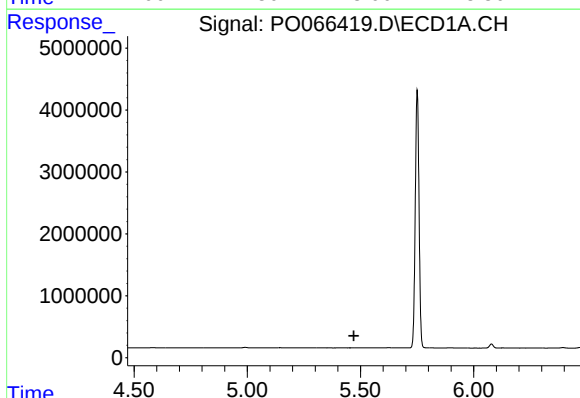
R.T.: 5.624 min
Delta R.T.: 0.063 min
Response: 122394
Conc: 505.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1



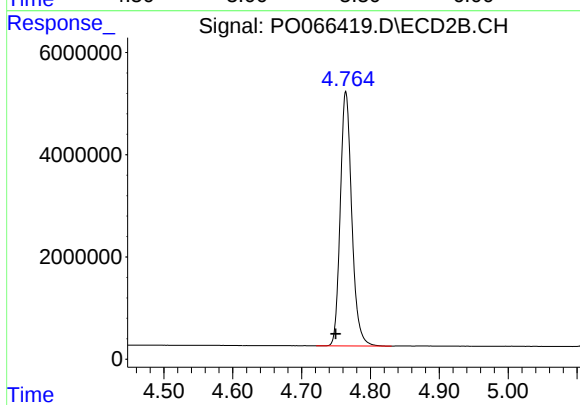
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.918 min
Response: 0
Conc: N.D.



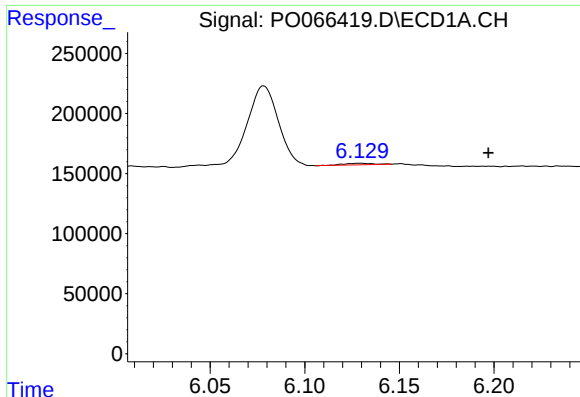
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.471 min
Response: 0
Conc: N.D.



#19 AR-1242-4

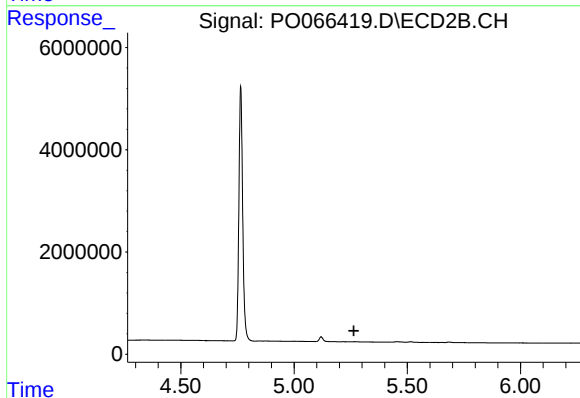
R.T.: 4.764 min
Delta R.T.: 0.015 min
Response: 57807174
Conc: 66550.90 ng/ml



#20 AR-1242-5

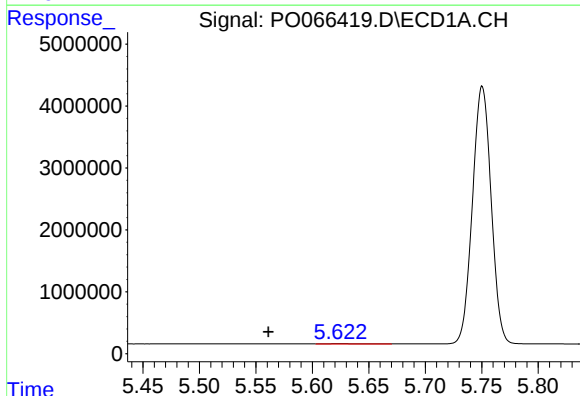
R.T.: 6.129 min
Delta R.T.: -0.068 min
Response: 14406
Conc: 17.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1



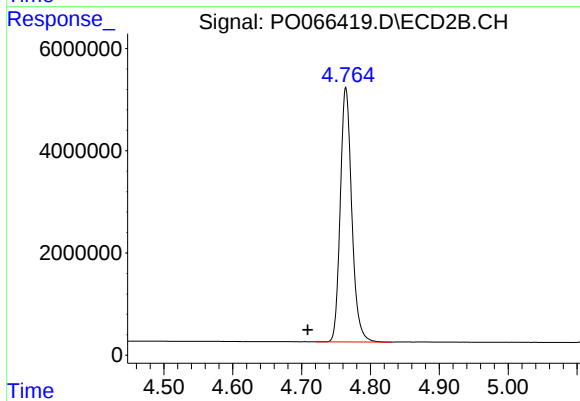
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



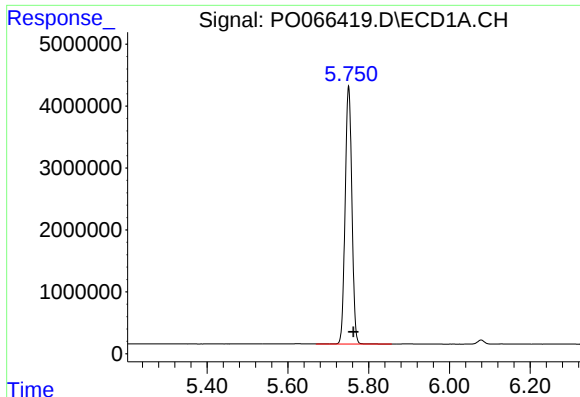
#22 AR-1248-2

R.T.: 5.624 min
Delta R.T.: 0.063 min
Response: 122394
Conc: 130.38 ng/ml



#22 AR-1248-2

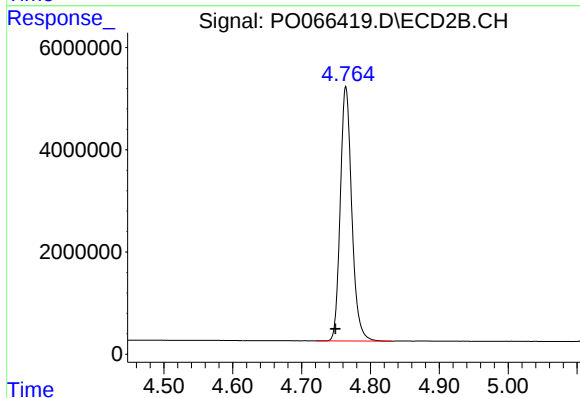
R.T.: 4.764 min
Delta R.T.: 0.055 min
Response: 57807174
Conc: 45824.69 ng/ml



#23 AR-1248-3

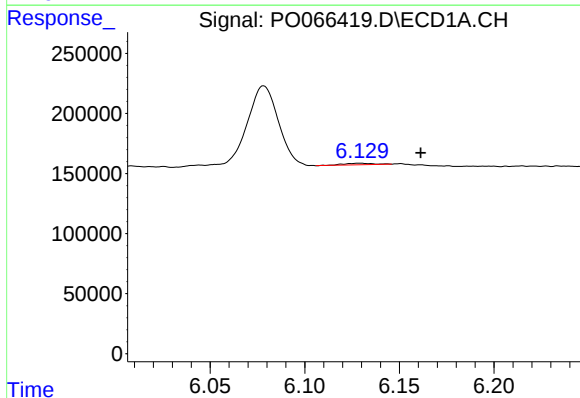
R.T.: 5.750 min
Delta R.T.: -0.011 min
Response: 48238757
Conc: 41935.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1



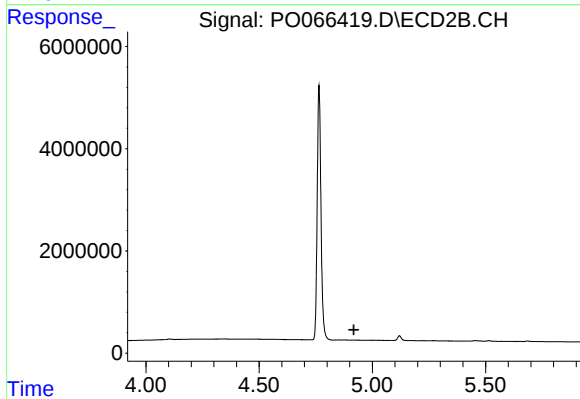
#23 AR-1248-3

R.T.: 4.764 min
Delta R.T.: 0.015 min
Response: 57807174
Conc: 45068.76 ng/ml



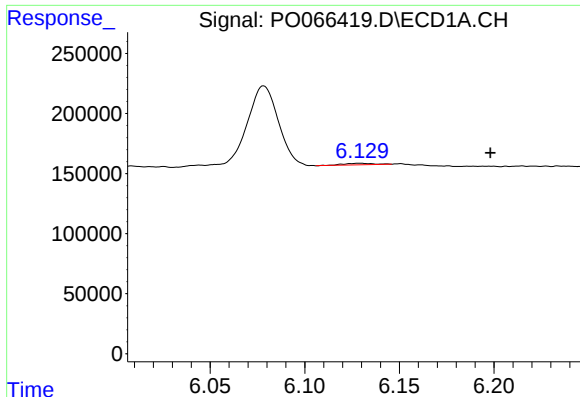
#24 AR-1248-4

R.T.: 6.129 min
Delta R.T.: -0.032 min
Response: 14406
Conc: 9.78 ng/ml



#24 AR-1248-4

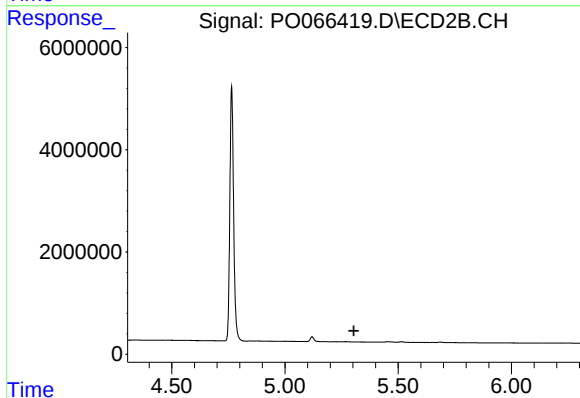
R.T.: 0.000 min
Exp R.T.: 4.918 min
Response: 0
Conc: N.D.



#25 AR-1248-5

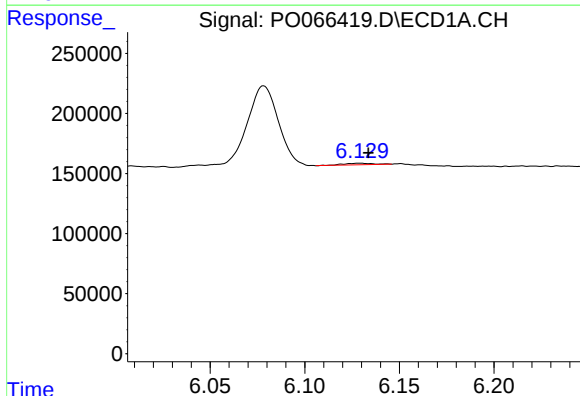
R.T.: 6.129 min
Delta R.T.: -0.069 min
Response: 14406
Conc: 10.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1



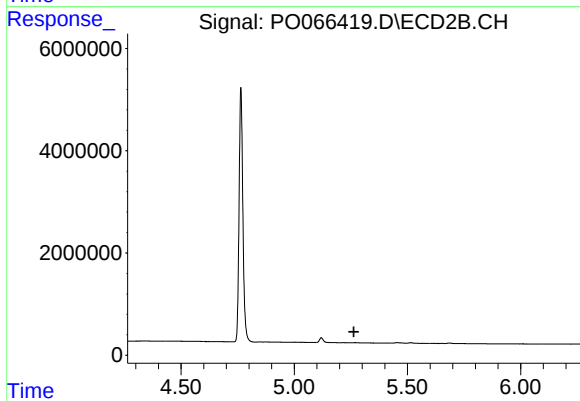
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



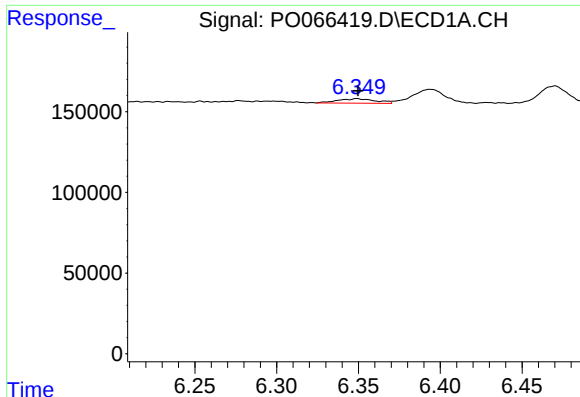
#26 AR-1254-1

R.T.: 6.129 min
Delta R.T.: -0.005 min
Response: 14406
Conc: 9.90 ng/ml



#26 AR-1254-1

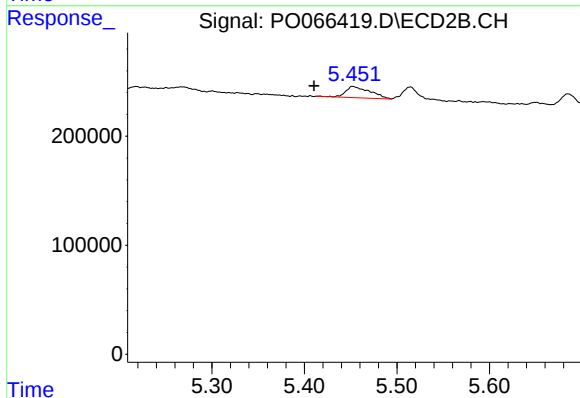
R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



#27 AR-1254-2

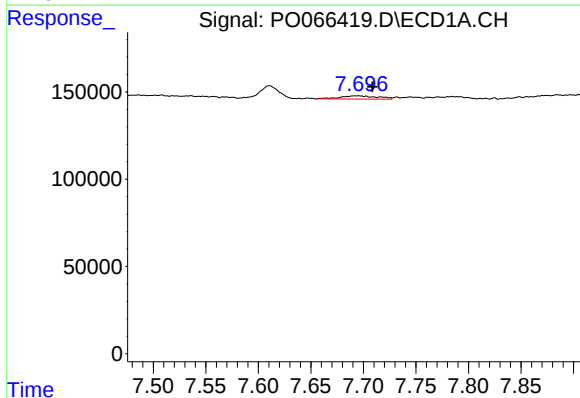
R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 43904
Conc: 17.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1



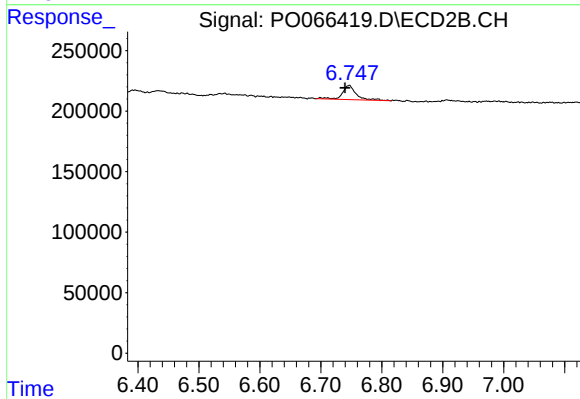
#27 AR-1254-2

R.T.: 5.452 min
Delta R.T.: 0.042 min
Response: 188193
Conc: 72.06 ng/ml



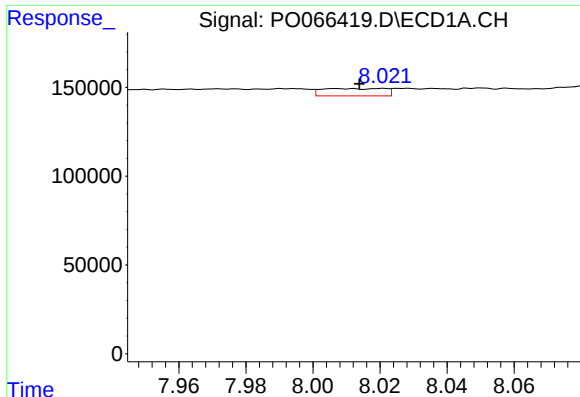
#34 AR-1260-4

R.T.: 7.696 min
Delta R.T.: -0.013 min
Response: 45574
Conc: 18.30 ng/ml



#34 AR-1260-4

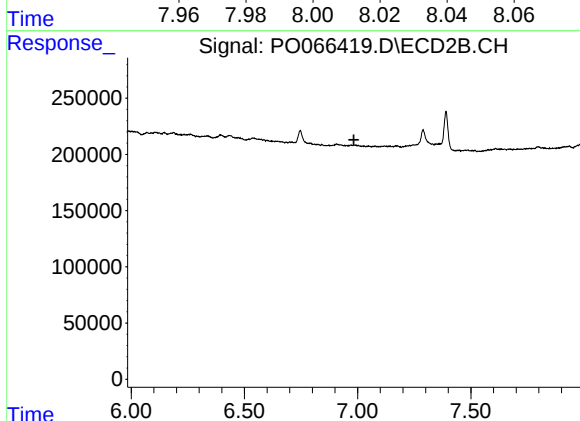
R.T.: 6.747 min
Delta R.T.: 0.007 min
Response: 187852
Conc: 51.86 ng/ml



#35 AR-1260-5

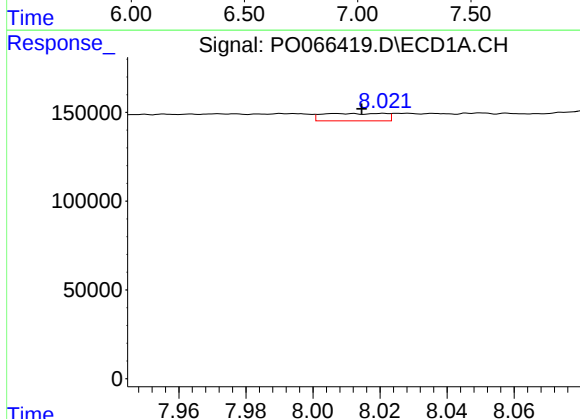
R.T.: 8.007 min
Delta R.T.: -0.007 min
Response: 54083
Conc: 9.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1



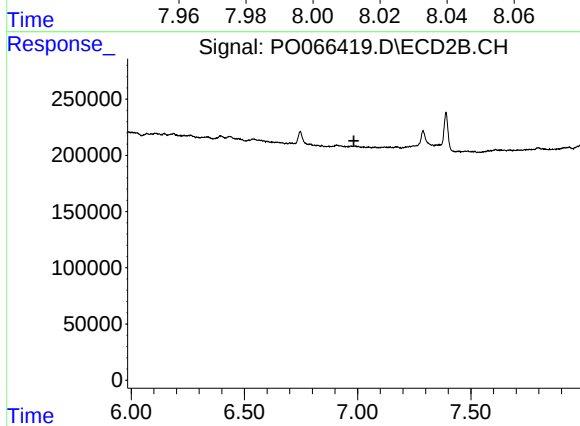
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.983 min
Response: 0
Conc: N.D.



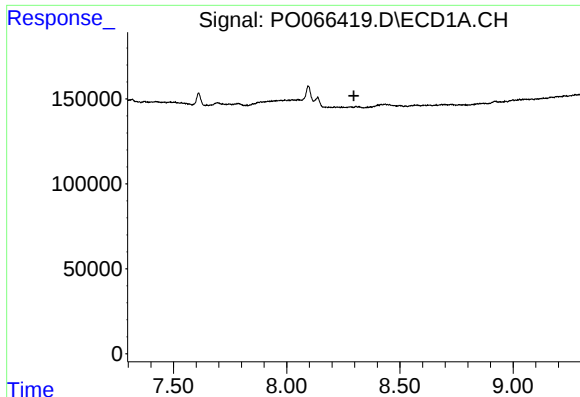
#37 AR-1262-2

R.T.: 8.007 min
Delta R.T.: -0.008 min
Response: 54083
Conc: 9.34 ng/ml



#37 AR-1262-2

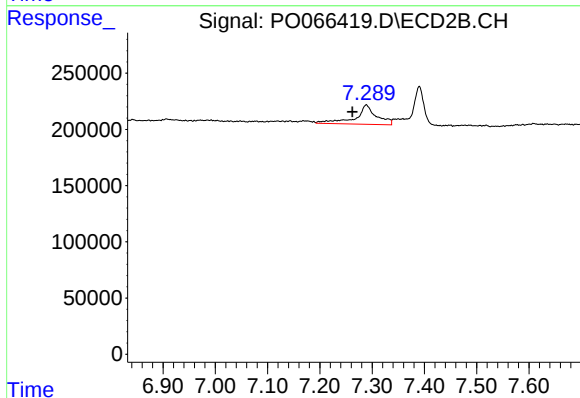
R.T.: 0.000 min
Exp R.T. : 6.984 min
Response: 0
Conc: N.D.



#38 AR-1262-3

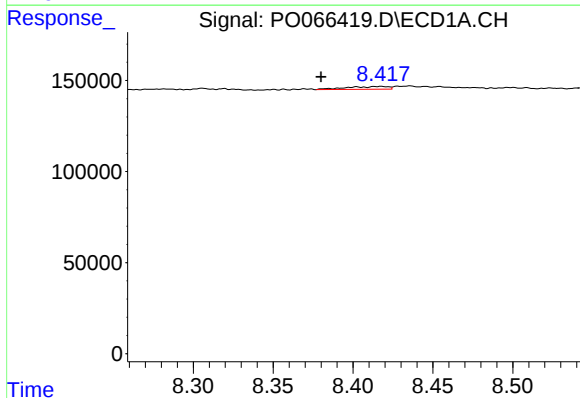
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
P-1



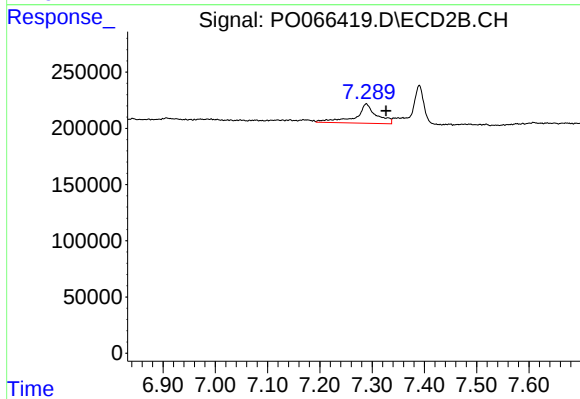
#38 AR-1262-3

R.T.: 7.289 min
Delta R.T.: 0.027 min
Response: 483652
Conc: 126.28 ng/ml



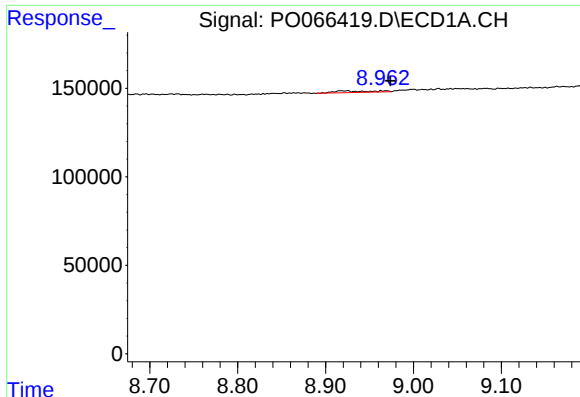
#39 AR-1262-4

R.T.: 8.418 min
Delta R.T.: 0.038 min
Response: 27635
Conc: 9.94 ng/ml



#39 AR-1262-4

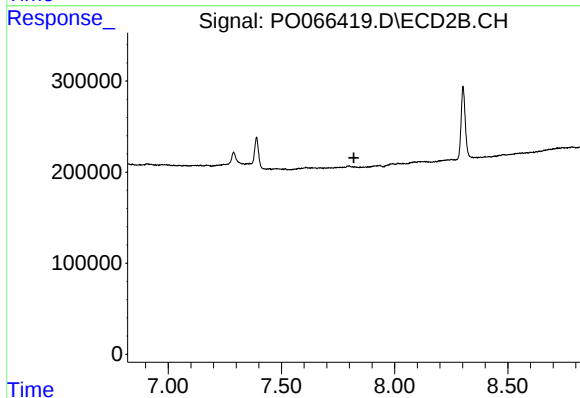
R.T.: 7.289 min
Delta R.T.: -0.038 min
Response: 483652
Conc: 75.56 ng/ml



#40 AR-1262-5

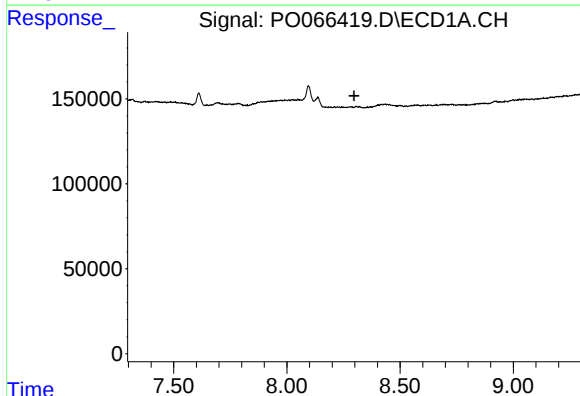
R.T.: 8.963 min
Delta R.T.: -0.010 min
Response: 26859
Conc: 15.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1



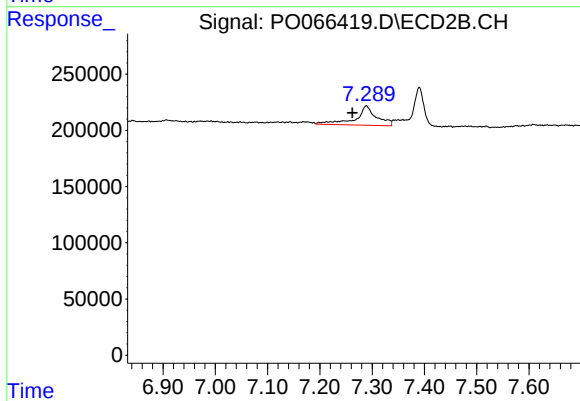
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.820 min
Response: 0
Conc: N.D.



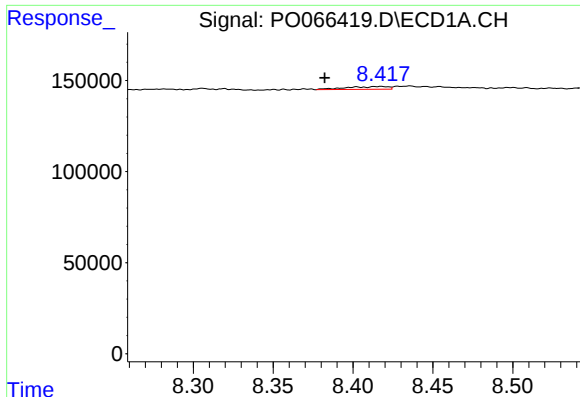
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.296 min
Response: 0
Conc: N.D.



#41 AR-1268-1

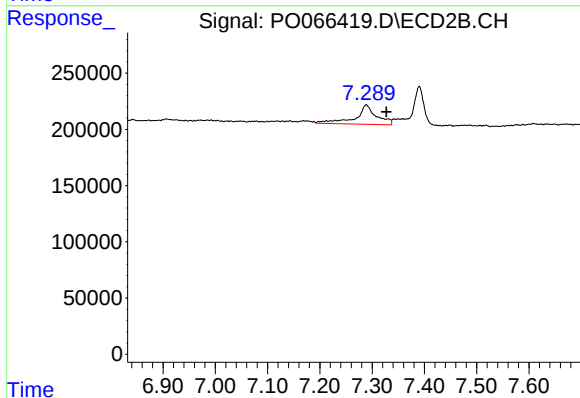
R.T.: 7.289 min
Delta R.T.: 0.027 min
Response: 483652
Conc: 38.89 ng/ml



#42 AR-1268-2

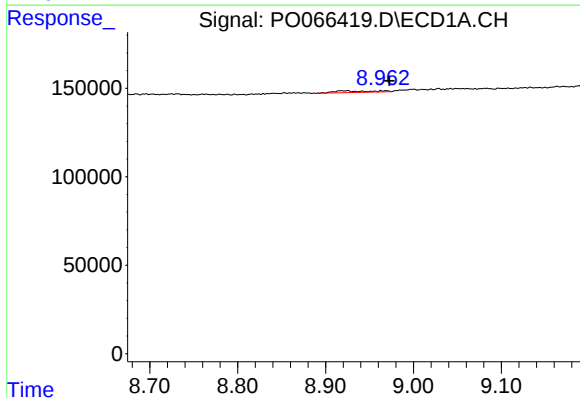
R.T.: 8.418 min
Delta R.T.: 0.035 min
Response: 27635
Conc: 4.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1



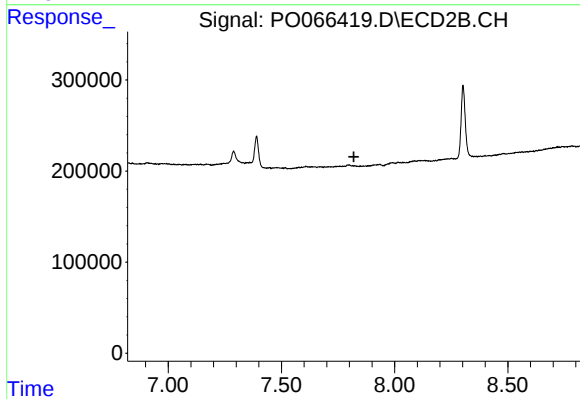
#42 AR-1268-2

R.T.: 7.289 min
Delta R.T.: -0.039 min
Response: 483652
Conc: 45.83 ng/ml



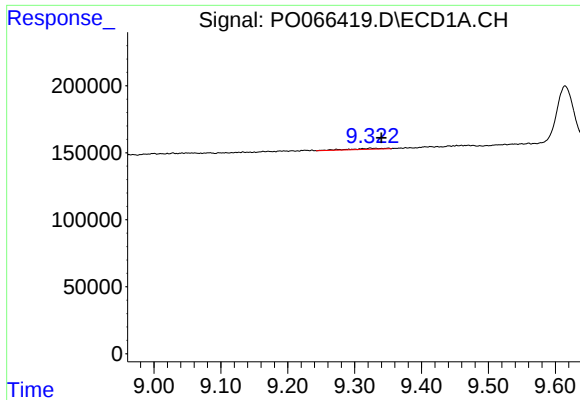
#44 AR-1268-4

R.T.: 8.963 min
Delta R.T.: -0.010 min
Response: 26859
Conc: 12.53 ng/ml



#44 AR-1268-4

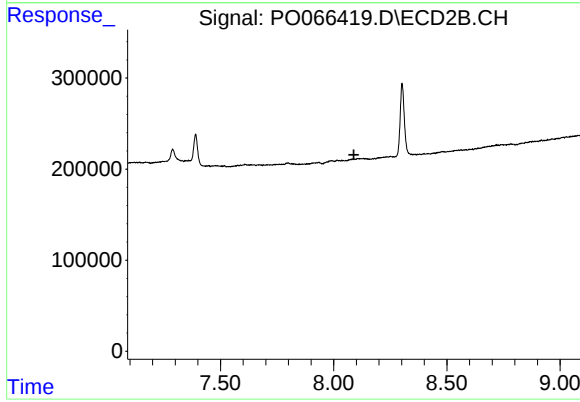
R.T.: 0.000 min
Exp R.T.: 7.820 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.325 min
Delta R.T.: -0.016 min
Response: 25630
Conc: 1.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.089 min
Response: 0
Conc: N.D.