

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
 Data File : P0062175.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2019 23:16
 Operator : HP/AJ
 Sample : K5365-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 72-12017

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 02:55:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 2019
 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...	4.323	3.482	1338144	989450	21.636	23.074
2)	SA Decachlor...	9.951	8.332	1024564	527226	18.311	17.969
Target Compounds							
7)	L1 AR-1016-5	0.000	4.908	0	78096	N.D.	60.561 #
15)	L3 AR-1232-5	0.000	4.908	0	78096	N.D.	88.428 #
20)	L4 AR-1242-5	6.365	5.304	34734	58492	22.725	49.018 #
24)	L5 AR-1248-4	6.365	4.908	34734	78096	13.596	49.354 #
25)	L5 AR-1248-5	6.365	5.304	34734	58492	14.205	38.006 #
26)	L6 AR-1254-1	6.336	5.304	24903	58492	9.342	23.915 #
27)	L6 AR-1254-2	6.550	5.470	98961	41761	24.205	19.719
28)	L6 AR-1254-3	6.917	5.839	117016	87743	27.967	26.930
30)	L6 AR-1254-5	7.615	6.471	203714	59307	65.003	22.455 #
31)	L7 AR-1260-1	7.074	5.965	58662	73964	20.604	34.811 #
32)	L7 AR-1260-2	7.326	6.152	205179	52788	59.809	20.802 #
33)	L7 AR-1260-3	7.687	6.298	57537	33078	21.744	14.649 #
35)	L7 AR-1260-5	8.224	7.002	45177	56944	8.629	15.807 #
36)	L8 AR-1262-1	7.687	0.000	57537	0	14.017	N.D. #
37)	L8 AR-1262-2	8.224	7.002	45177	56944	7.006	13.552 #
38)	L8 AR-1262-3	0.000	7.342	0	37663	N.D.	21.414 #
39)	L8 AR-1262-4	0.000	7.342	0	37663	N.D.	12.320 #
41)	L9 AR-1268-1	0.000	7.342	0	37663	N.D.	8.042 #
42)	L9 AR-1268-2	0.000	7.342	0	37663	N.D.	9.015 #

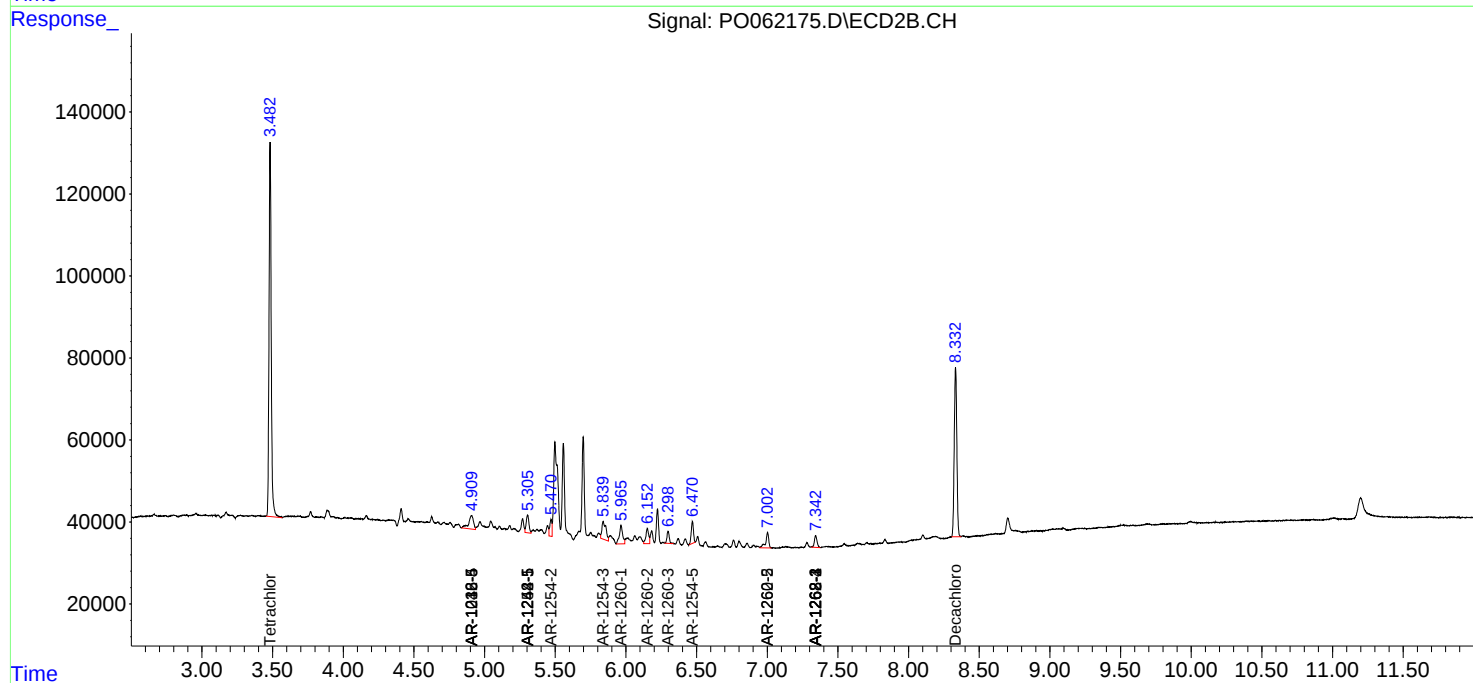
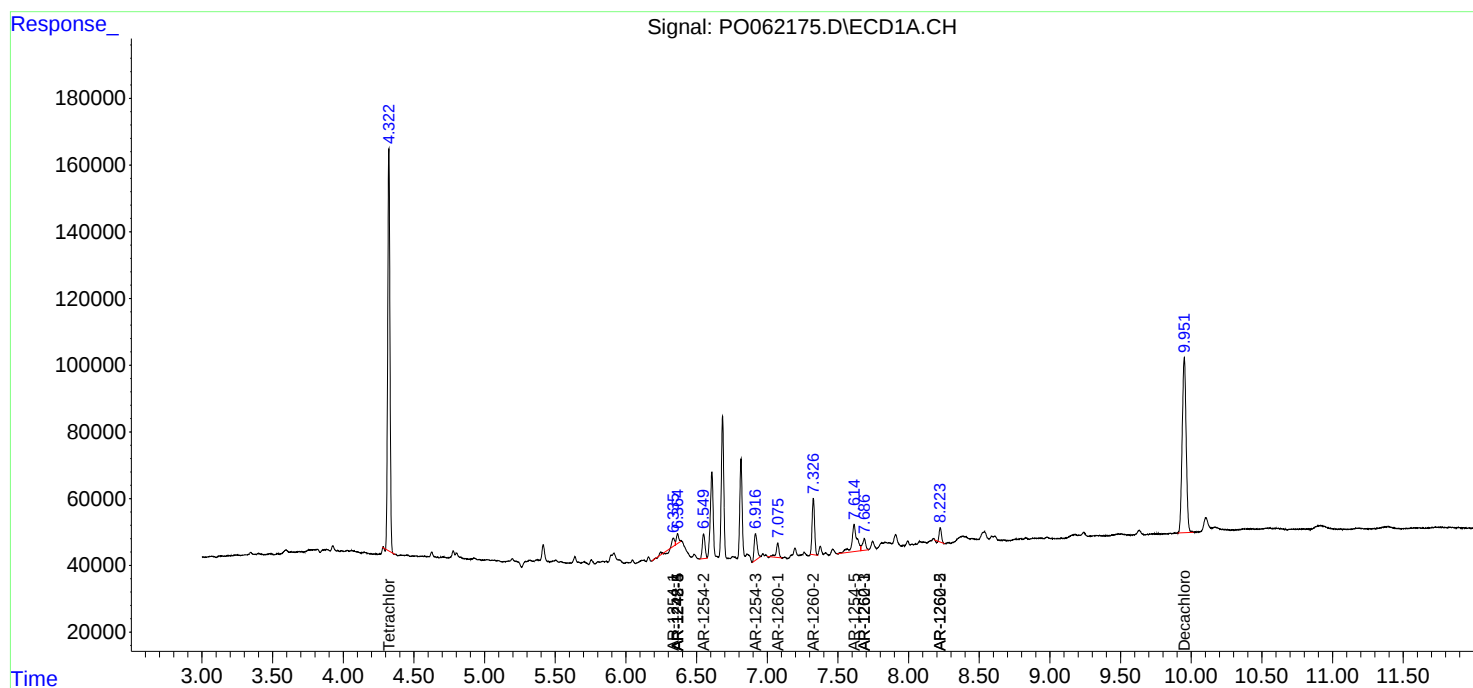
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

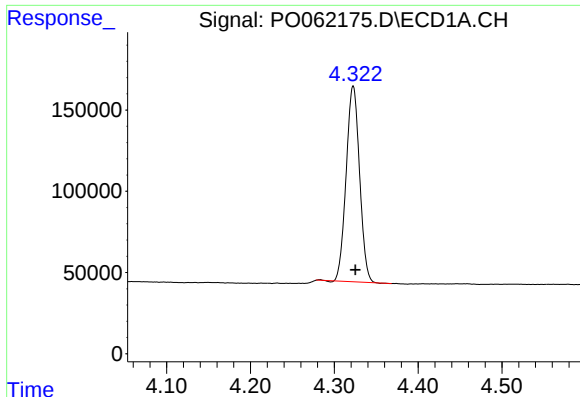
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
Data File : P0062175.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2019 23:16
Operator : HP/AJ
Sample : K5365-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
72-12017

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 02:55:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
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

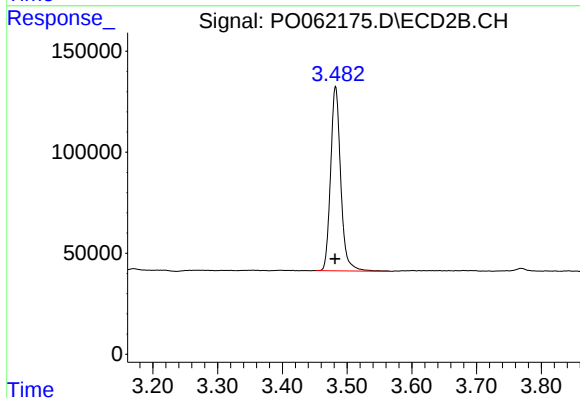




#1 Tetrachloro-m-xylene

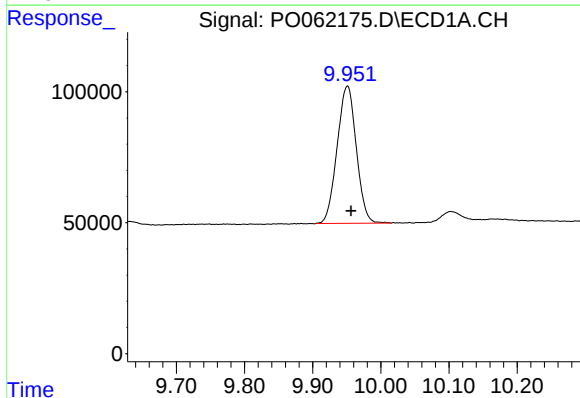
R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 1338144
Conc: 21.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-12017



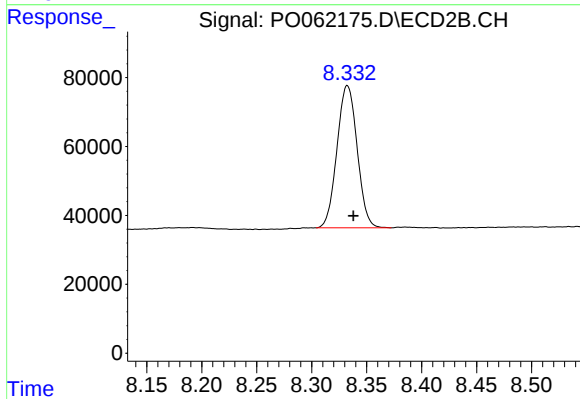
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.000 min
Response: 989450
Conc: 23.07 ng/ml



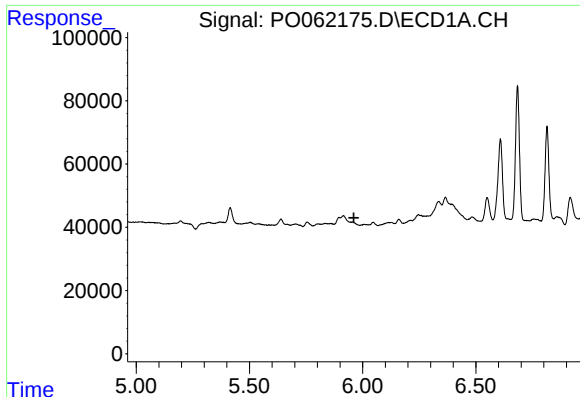
#2 Decachlorobiphenyl

R.T.: 9.951 min
Delta R.T.: -0.005 min
Response: 1024564
Conc: 18.31 ng/ml



#2 Decachlorobiphenyl

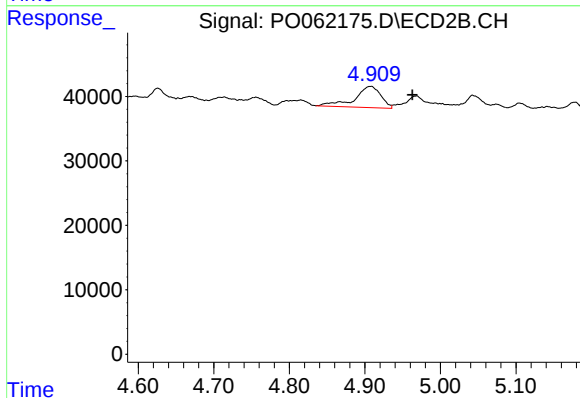
R.T.: 8.332 min
Delta R.T.: -0.006 min
Response: 527226
Conc: 17.97 ng/ml



#7 AR-1016-5

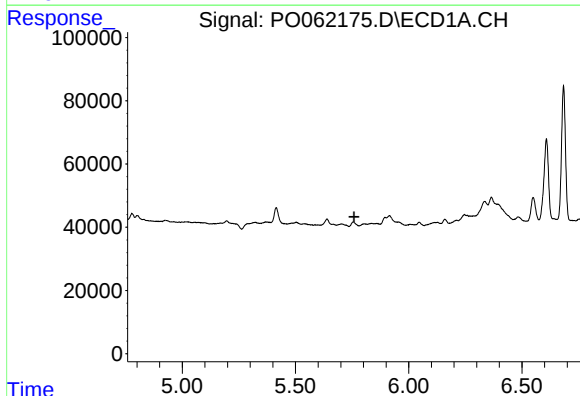
R.T.: 0.000 min
Exp R.T.: 5.961 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
72-12017



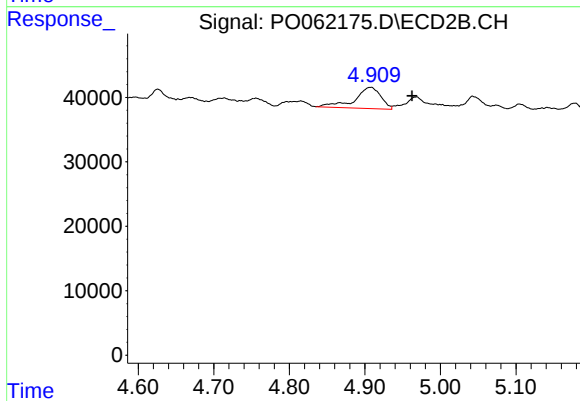
#7 AR-1016-5

R.T.: 4.908 min
Delta R.T.: -0.055 min
Response: 78096
Conc: 60.56 ng/ml



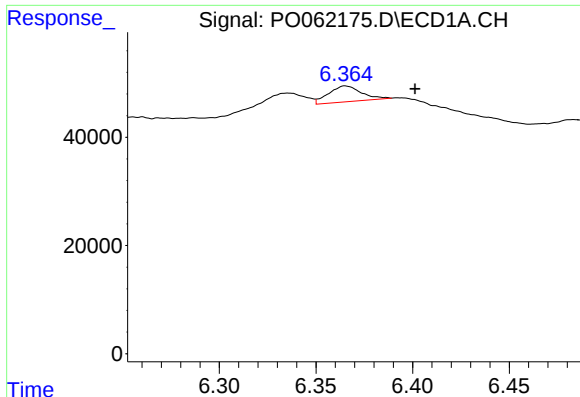
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.



#15 AR-1232-5

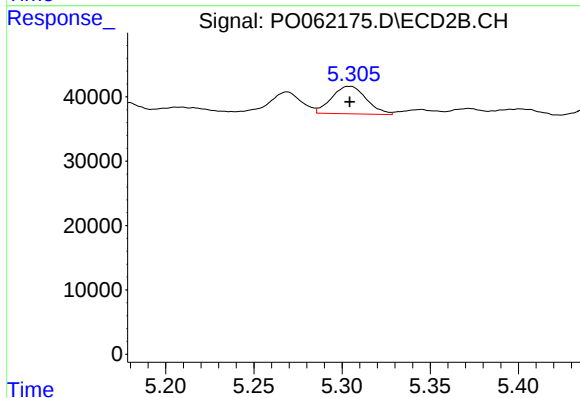
R.T.: 4.908 min
Delta R.T.: -0.055 min
Response: 78096
Conc: 88.43 ng/ml



#20 AR-1242-5

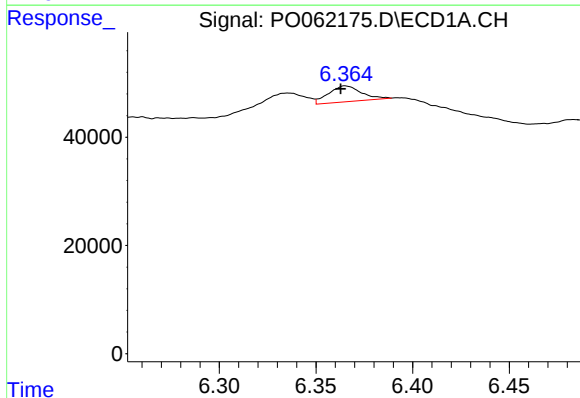
R.T.: 6.365 min
Delta R.T.: -0.036 min
Response: 34734
Conc: 22.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-12017



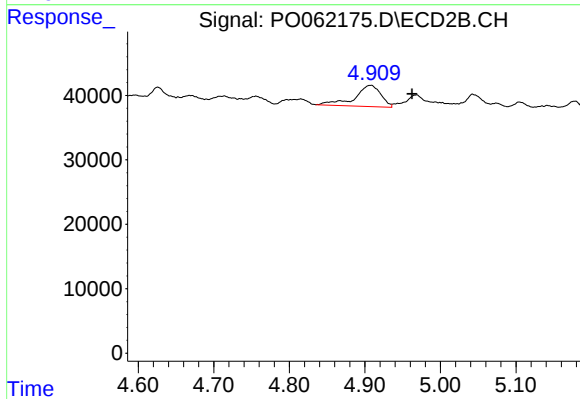
#20 AR-1242-5

R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 58492
Conc: 49.02 ng/ml



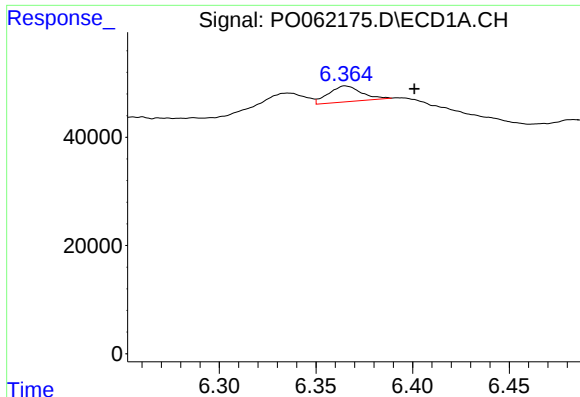
#24 AR-1248-4

R.T.: 6.365 min
Delta R.T.: 0.003 min
Response: 34734
Conc: 13.60 ng/ml



#24 AR-1248-4

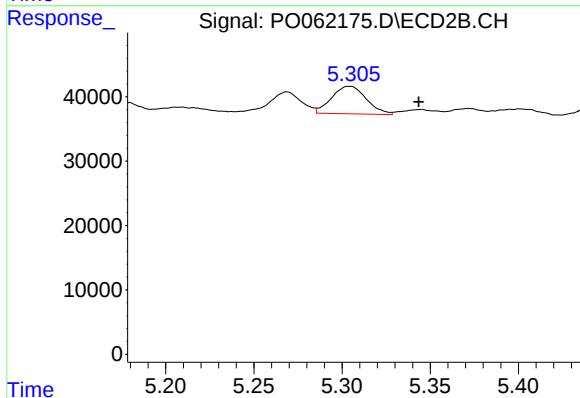
R.T.: 4.908 min
Delta R.T.: -0.054 min
Response: 78096
Conc: 49.35 ng/ml



#25 AR-1248-5

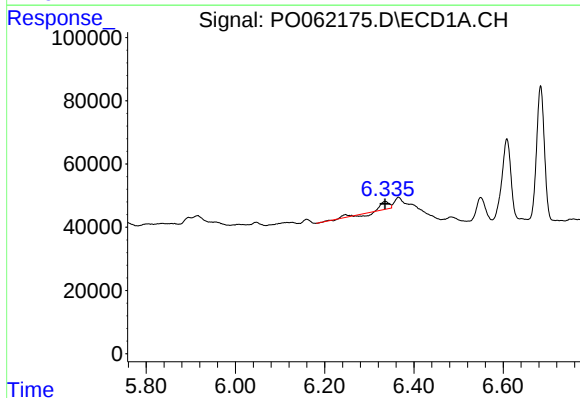
R.T.: 6.365 min
Delta R.T.: -0.036 min
Response: 34734
Conc: 14.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-12017



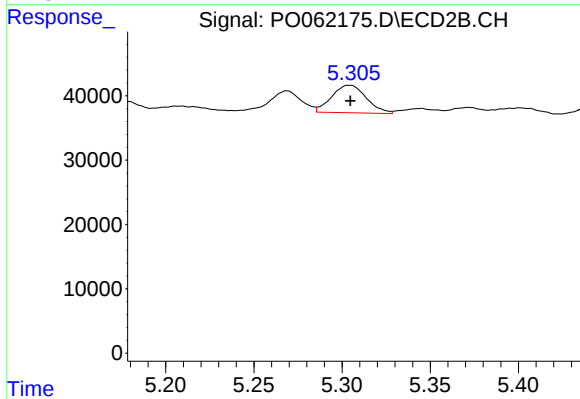
#25 AR-1248-5

R.T.: 5.304 min
Delta R.T.: -0.039 min
Response: 58492
Conc: 38.01 ng/ml



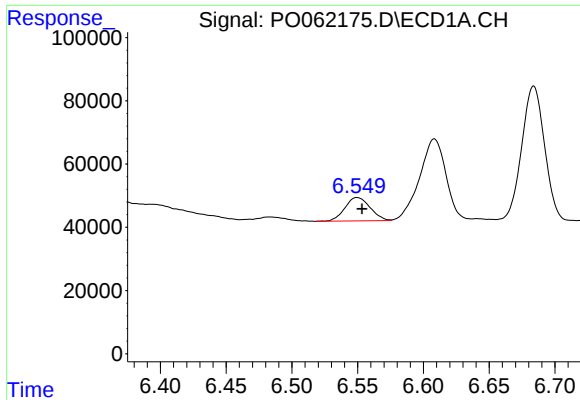
#26 AR-1254-1

R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 24903
Conc: 9.34 ng/ml



#26 AR-1254-1

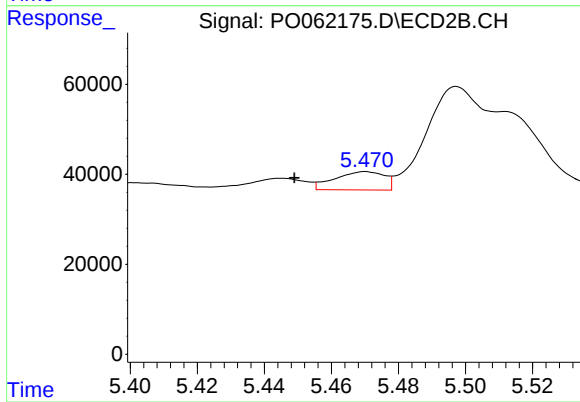
R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 58492
Conc: 23.92 ng/ml



#27 AR-1254-2

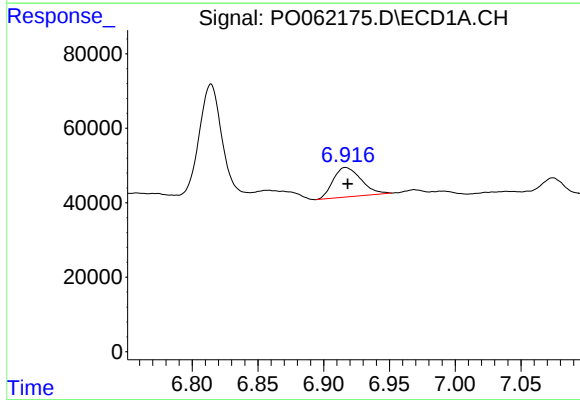
R.T.: 6.550 min
Delta R.T.: -0.004 min
Response: 98961
Conc: 24.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-12017



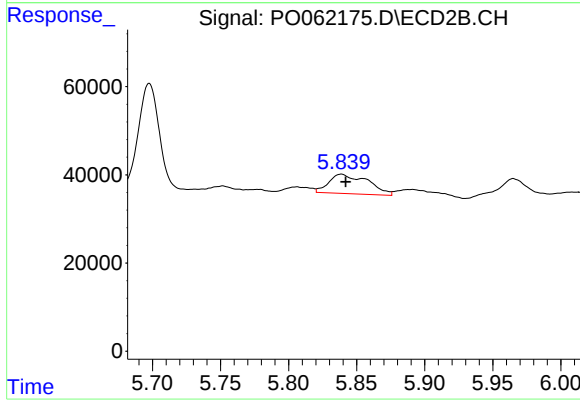
#27 AR-1254-2

R.T.: 5.470 min
Delta R.T.: 0.021 min
Response: 41761
Conc: 19.72 ng/ml



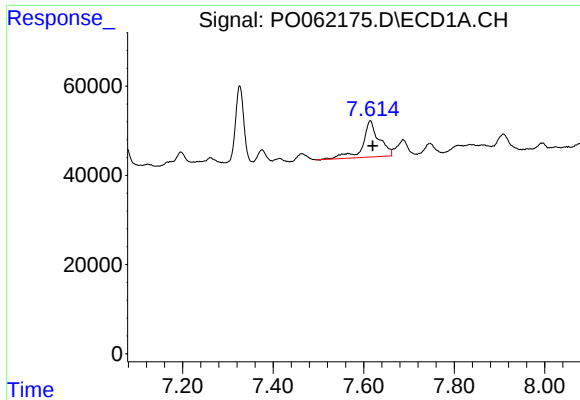
#28 AR-1254-3

R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 117016
Conc: 27.97 ng/ml



#28 AR-1254-3

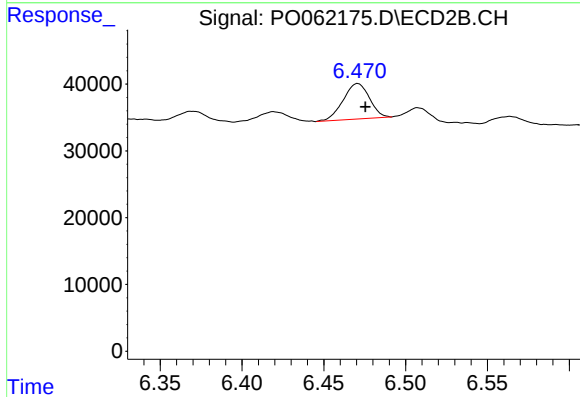
R.T.: 5.839 min
Delta R.T.: -0.003 min
Response: 87743
Conc: 26.93 ng/ml



#30 AR-1254-5

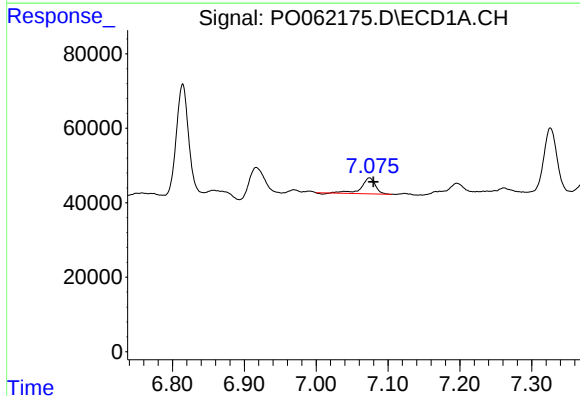
R.T.: 7.615 min
Delta R.T.: -0.005 min
Response: 203714
Conc: 65.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-12017



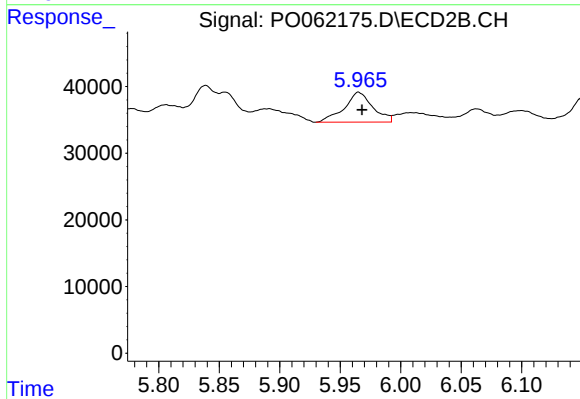
#30 AR-1254-5

R.T.: 6.471 min
Delta R.T.: -0.005 min
Response: 59307
Conc: 22.45 ng/ml



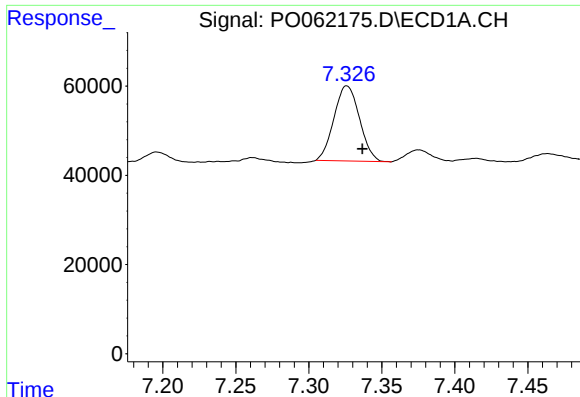
#31 AR-1260-1

R.T.: 7.074 min
Delta R.T.: -0.006 min
Response: 58662
Conc: 20.60 ng/ml



#31 AR-1260-1

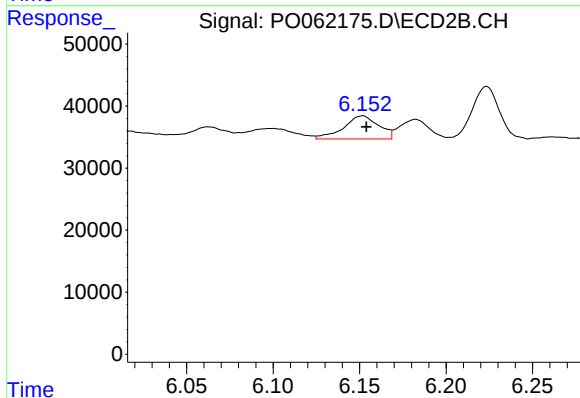
R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 73964
Conc: 34.81 ng/ml



#32 AR-1260-2

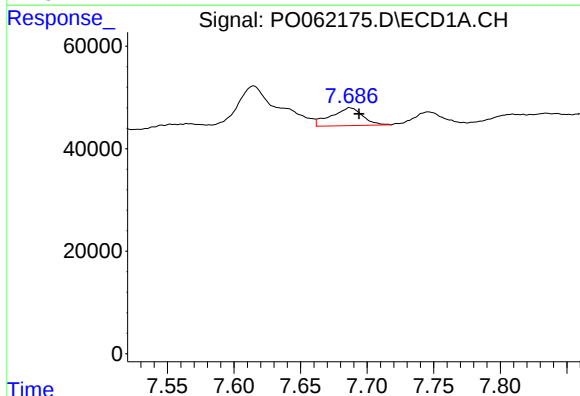
R.T.: 7.326 min
Delta R.T.: -0.011 min
Response: 205179
Conc: 59.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-12017



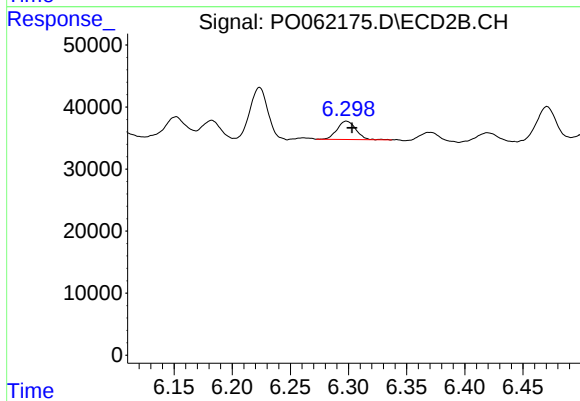
#32 AR-1260-2

R.T.: 6.152 min
Delta R.T.: -0.002 min
Response: 52788
Conc: 20.80 ng/ml



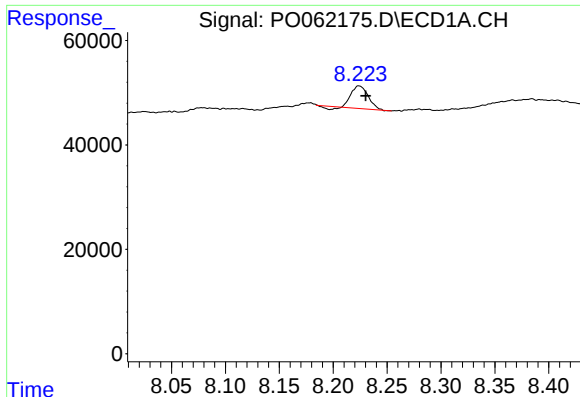
#33 AR-1260-3

R.T.: 7.687 min
Delta R.T.: -0.007 min
Response: 57537
Conc: 21.74 ng/ml



#33 AR-1260-3

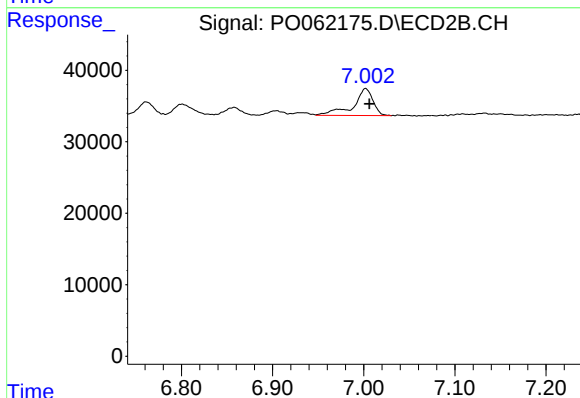
R.T.: 6.298 min
Delta R.T.: -0.005 min
Response: 33078
Conc: 14.65 ng/ml



#35 AR-1260-5

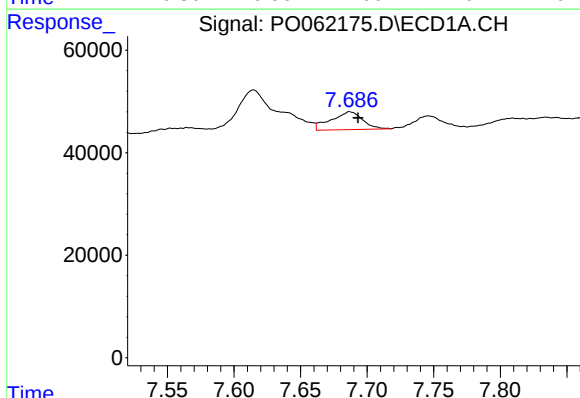
R.T.: 8.224 min
Delta R.T.: -0.006 min
Response: 45177
Conc: 8.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-12017



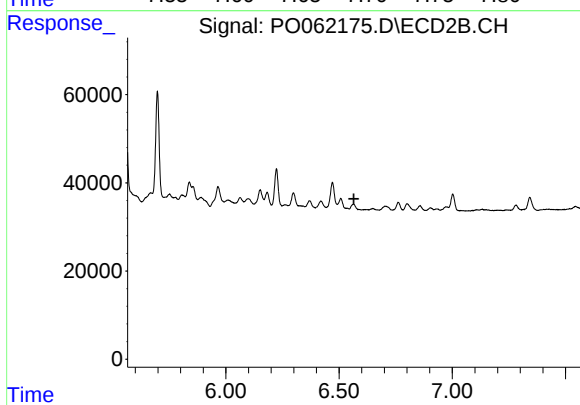
#35 AR-1260-5

R.T.: 7.002 min
Delta R.T.: -0.004 min
Response: 56944
Conc: 15.81 ng/ml



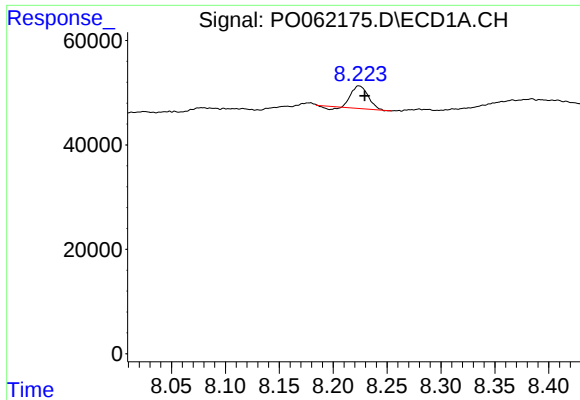
#36 AR-1262-1

R.T.: 7.687 min
Delta R.T.: -0.006 min
Response: 57537
Conc: 14.02 ng/ml



#36 AR-1262-1

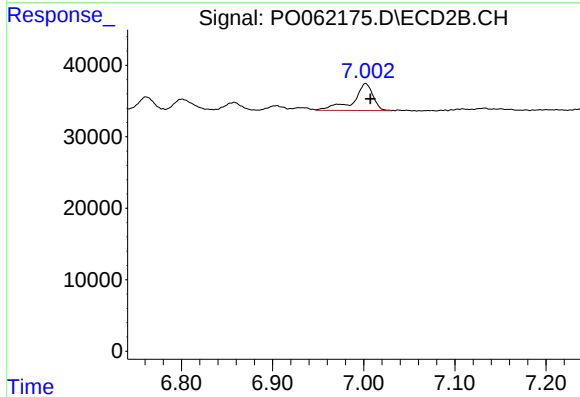
R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.



#37 AR-1262-2

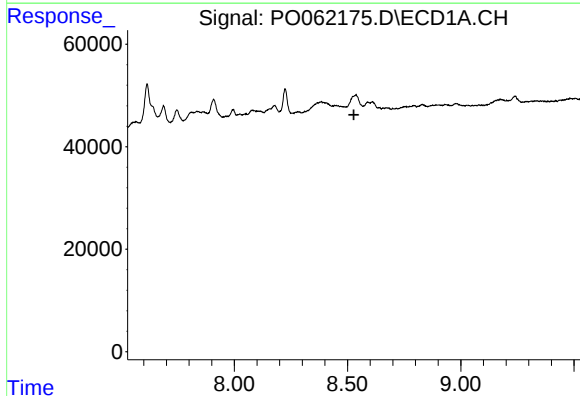
R.T.: 8.224 min
Delta R.T.: -0.005 min
Response: 45177
Conc: 7.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-12017



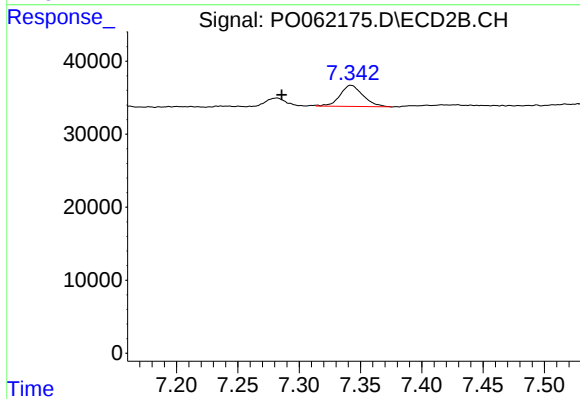
#37 AR-1262-2

R.T.: 7.002 min
Delta R.T.: -0.005 min
Response: 56944
Conc: 13.55 ng/ml



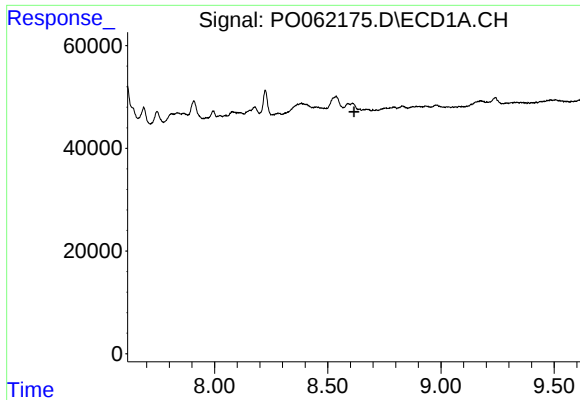
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.528 min
Response: 0
Conc: N.D.



#38 AR-1262-3

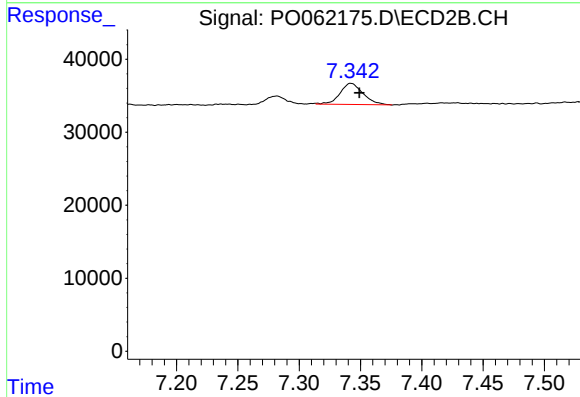
R.T.: 7.342 min
Delta R.T.: 0.057 min
Response: 37663
Conc: 21.41 ng/ml



#39 AR-1262-4

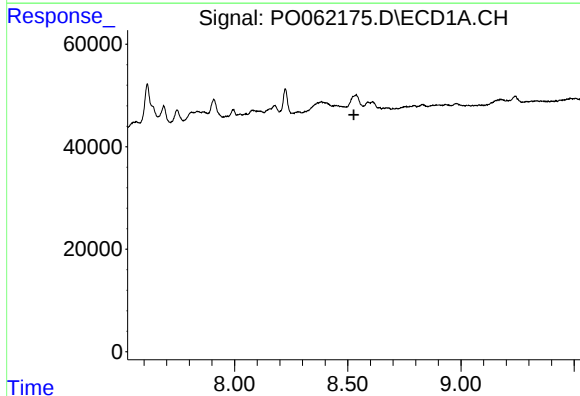
R.T.: 0.000 min
Exp R.T.: 8.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
72-12017



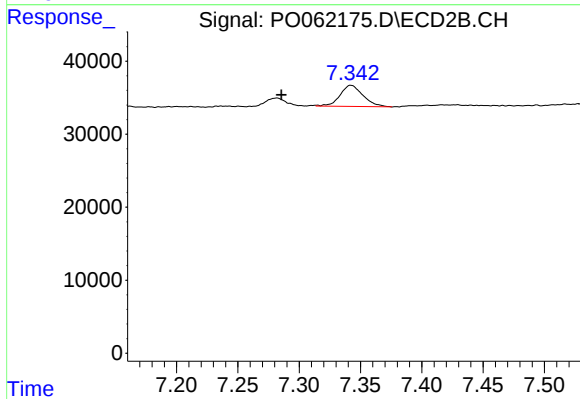
#39 AR-1262-4

R.T.: 7.342 min
Delta R.T.: -0.007 min
Response: 37663
Conc: 12.32 ng/ml



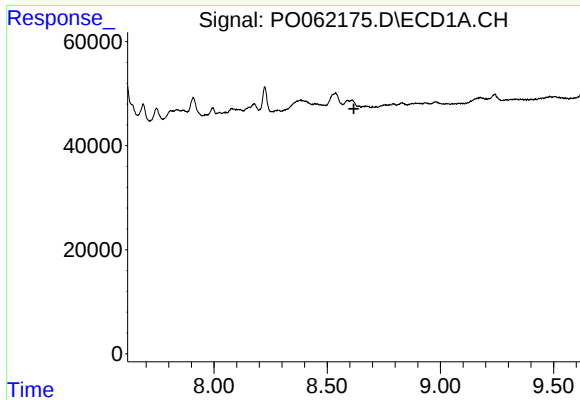
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.527 min
Response: 0
Conc: N.D.



#41 AR-1268-1

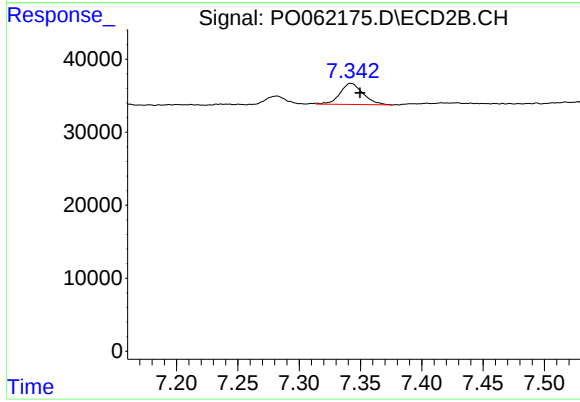
R.T.: 7.342 min
Delta R.T.: 0.057 min
Response: 37663
Conc: 8.04 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.618 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
72-12017



#42 AR-1268-2

R.T.: 7.342 min
Delta R.T.: -0.007 min
Response: 37663
Conc: 9.01 ng/ml