

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
 Data File : P0062205.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2019 7:46
 Operator : HP/AJ
 Sample : K5431-10
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 00:50:56 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...	4.321	3.482	1268505	898806	20.510	20.960
2)	SA Decachlor...	9.948	8.331	872773	475905	15.598	16.220
Target Compounds							
20)	L4 AR-1242-5	6.363	5.301	36650	67163	23.979	56.285 #
24)	L5 AR-1248-4	6.363	0.000	36650	0	14.346	N.D. #
25)	L5 AR-1248-5	6.363	5.301	36650	67163	14.989	43.641 #
26)	L6 AR-1254-1	6.326	5.301	86091	67163	32.297	27.461
27)	L6 AR-1254-2	6.547	5.446	1233643	56521	301.736	26.688 #
28)	L6 AR-1254-3	6.923	5.857	624185	483030	149.181	148.253
29)	L6 AR-1254-4	7.197	6.061	88180	80289	29.263	41.570 #
30)	L6 AR-1254-5	7.636	6.472	9159021	4905927	2922.566	1857.463 #
31)	L7 AR-1260-1	7.074	5.964	69629	121681	24.456	57.269 #
32)	L7 AR-1260-2	7.325	6.152	4496987	144395	1310.863	56.902 #
33)	L7 AR-1260-3	7.684	6.297	92764	80071	35.057	35.459
34)	L7 AR-1260-4	7.907	6.741	126683	103412	45.292	58.896 #
35)	L7 AR-1260-5	8.224	7.001	3643	77019	0.696	21.380 #
36)	L8 AR-1262-1	7.684	6.506	92764	708269	22.599	594.302 #
37)	L8 AR-1262-2	8.224	7.001	3643	77019	0.565	18.330 #
38)	L8 AR-1262-3	0.000	7.316	0	29726	N.D.	16.901 #
39)	L8 AR-1262-4	0.000	7.341	0	59617	N.D.	19.501 #
41)	L9 AR-1268-1	0.000	7.316	0	29726	N.D.	6.348 #
42)	L9 AR-1268-2	0.000	7.341	0	59617	N.D.	14.270 #

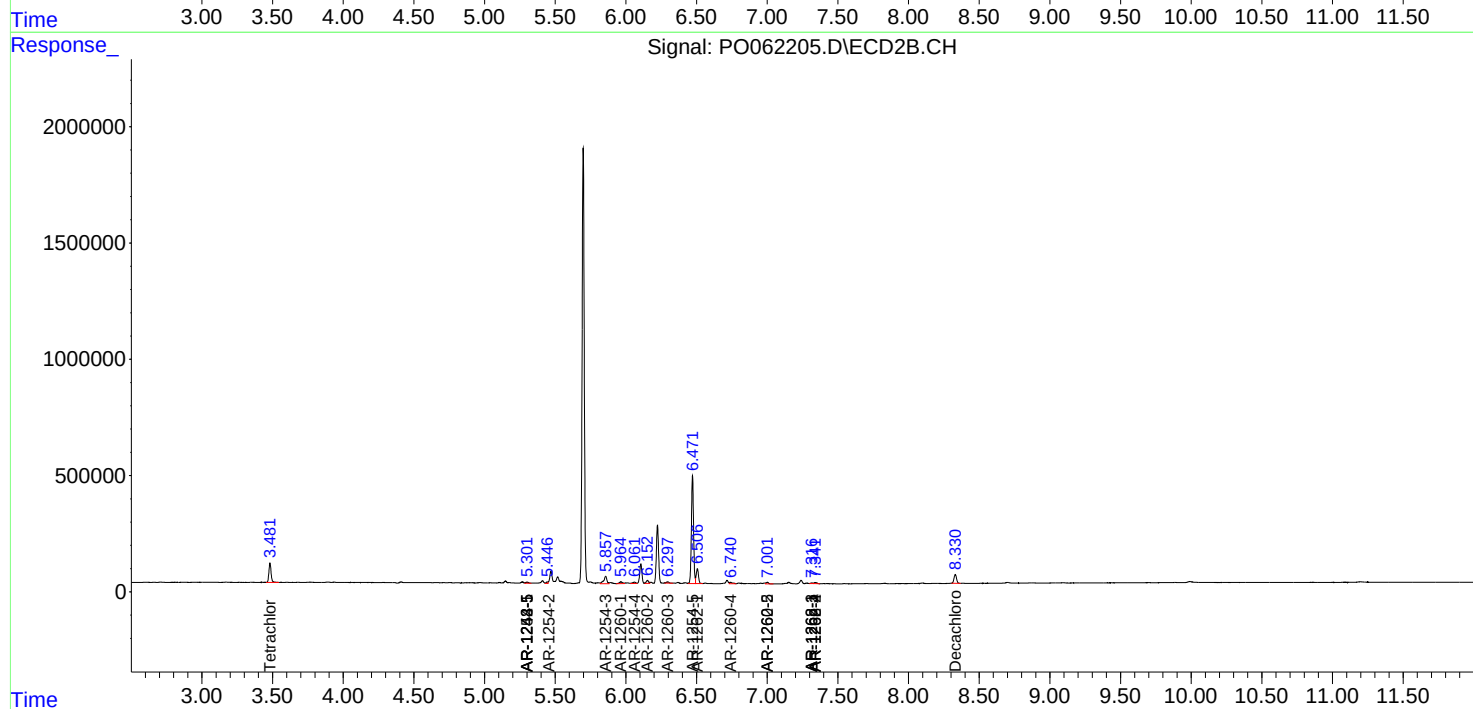
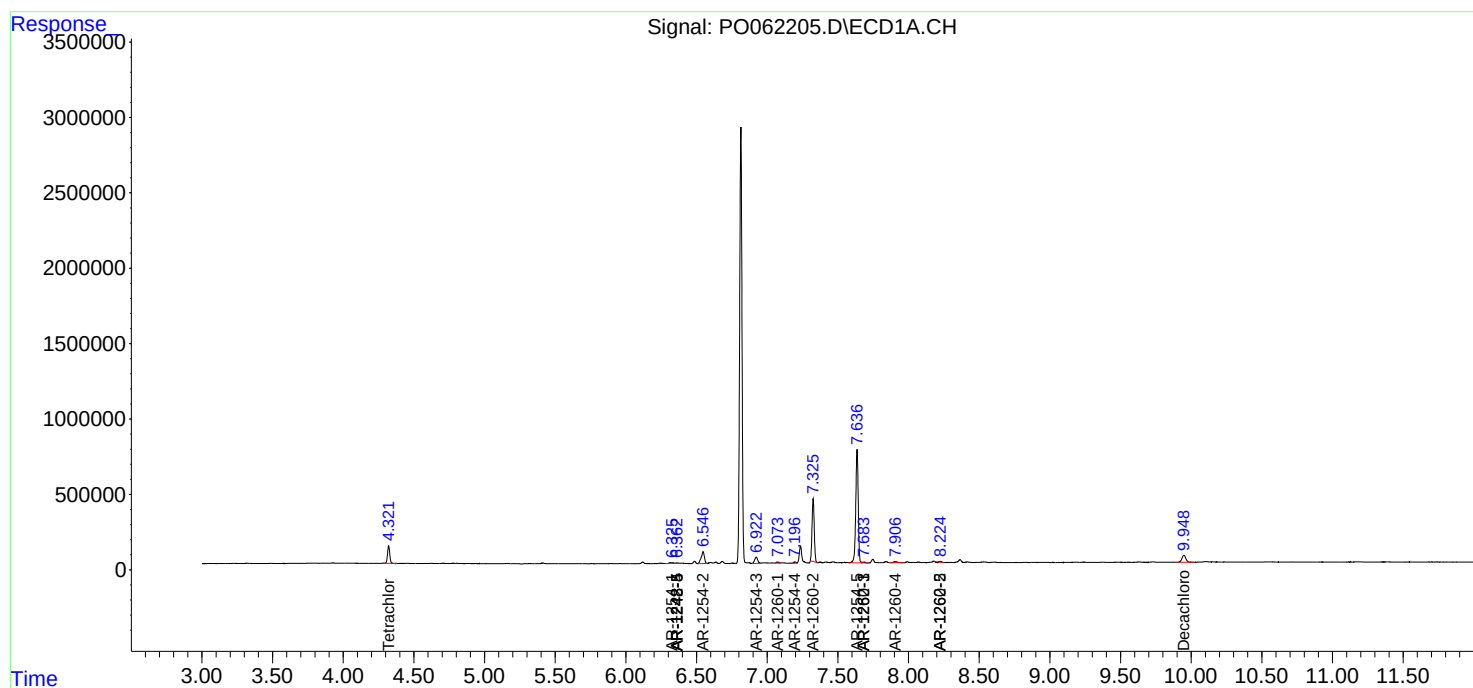
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

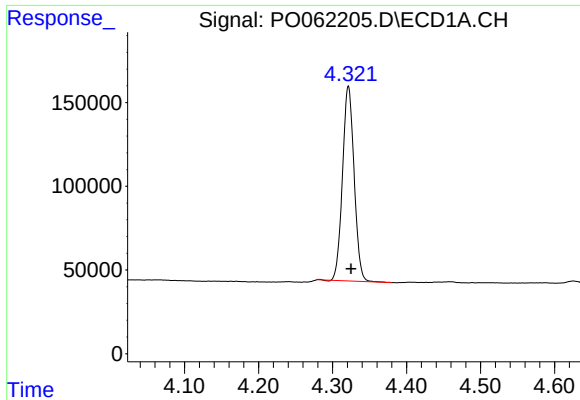
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
Data File : P0062205.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2019 7:46
Operator : HP/AJ
Sample : K5431-10
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 00:50:56 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

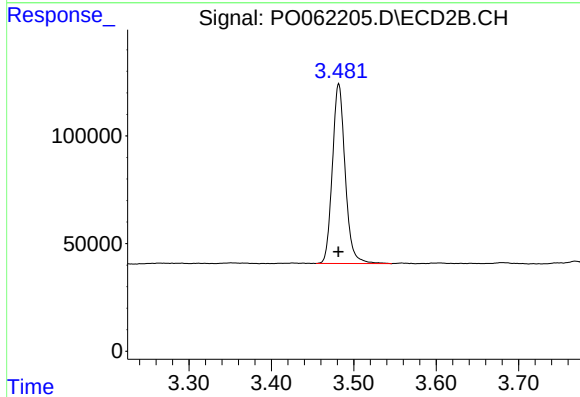




#1 Tetrachloro-m-xylene

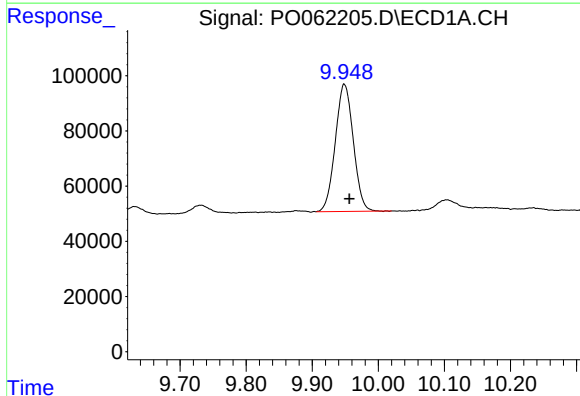
R.T.: 4.321 min
Delta R.T.: -0.004 min
Response: 1268505
Conc: 20.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



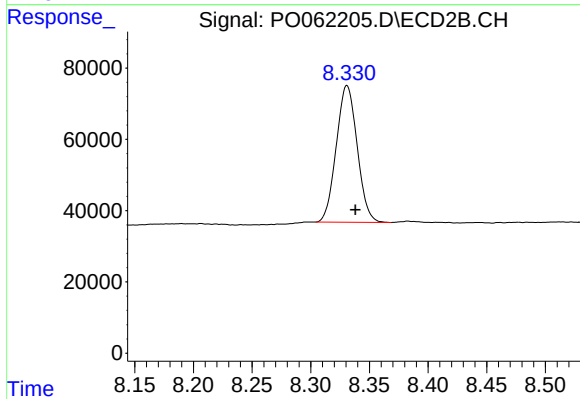
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.000 min
Response: 898806
Conc: 20.96 ng/ml



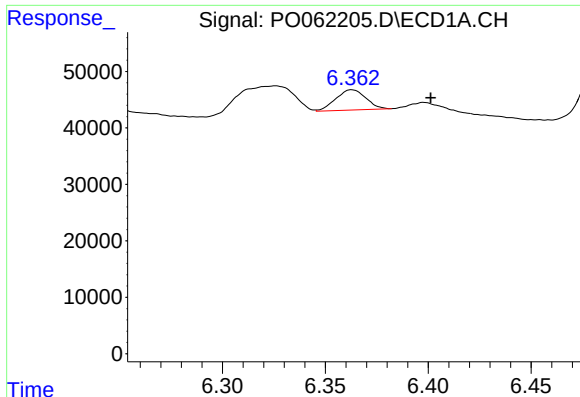
#2 Decachlorobiphenyl

R.T.: 9.948 min
Delta R.T.: -0.008 min
Response: 872773
Conc: 15.60 ng/ml



#2 Decachlorobiphenyl

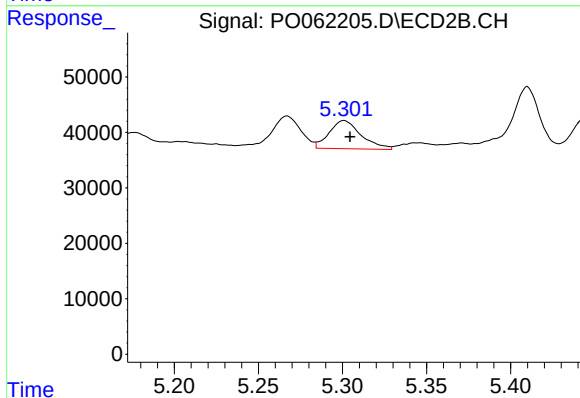
R.T.: 8.331 min
Delta R.T.: -0.007 min
Response: 475905
Conc: 16.22 ng/ml



#20 AR-1242-5

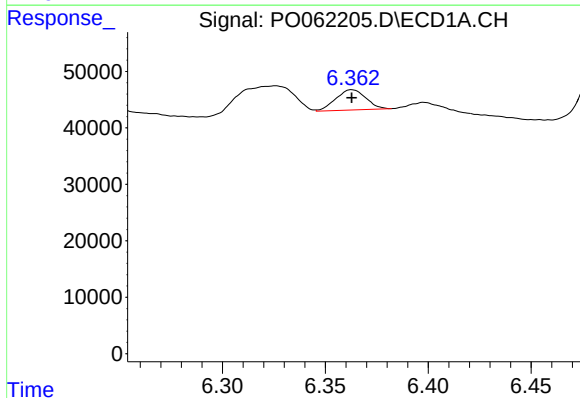
R.T.: 6.363 min
Delta R.T.: -0.038 min
Response: 36650
Conc: 23.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



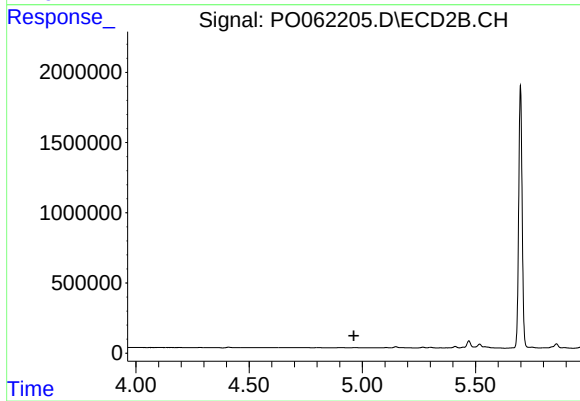
#20 AR-1242-5

R.T.: 5.301 min
Delta R.T.: -0.004 min
Response: 67163
Conc: 56.28 ng/ml



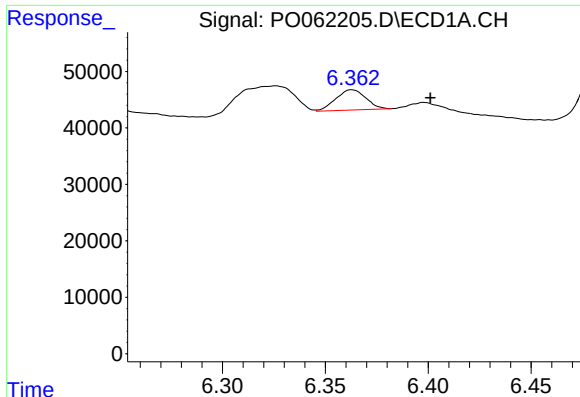
#24 AR-1248-4

R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 36650
Conc: 14.35 ng/ml



#24 AR-1248-4

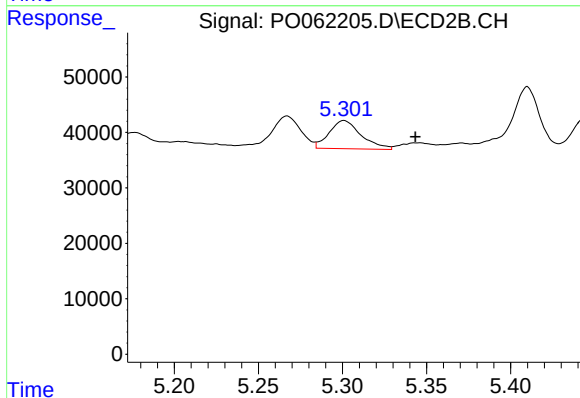
R.T.: 0.000 min
Exp R.T. : 4.962 min
Response: 0
Conc: N.D.



#25 AR-1248-5

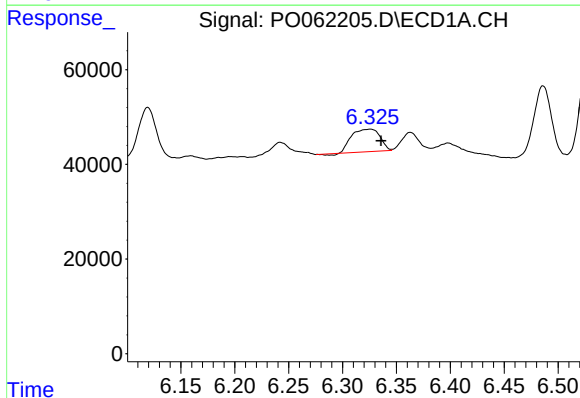
R.T.: 6.363 min
Delta R.T.: -0.038 min
Response: 36650
Conc: 14.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



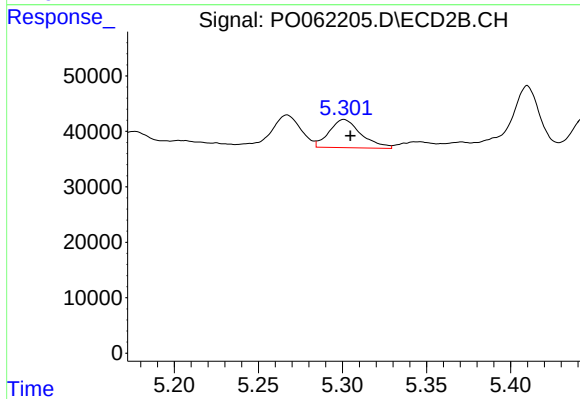
#25 AR-1248-5

R.T.: 5.301 min
Delta R.T.: -0.042 min
Response: 67163
Conc: 43.64 ng/ml



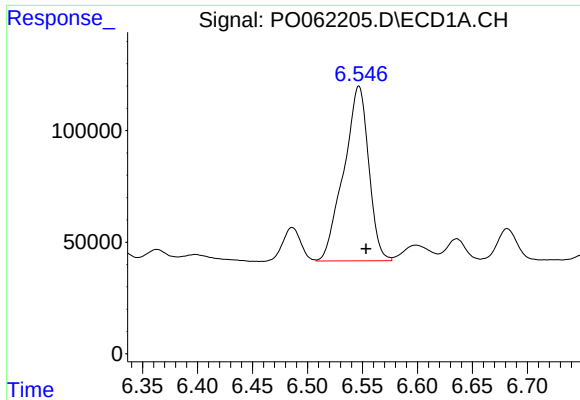
#26 AR-1254-1

R.T.: 6.326 min
Delta R.T.: -0.010 min
Response: 86091
Conc: 32.30 ng/ml



#26 AR-1254-1

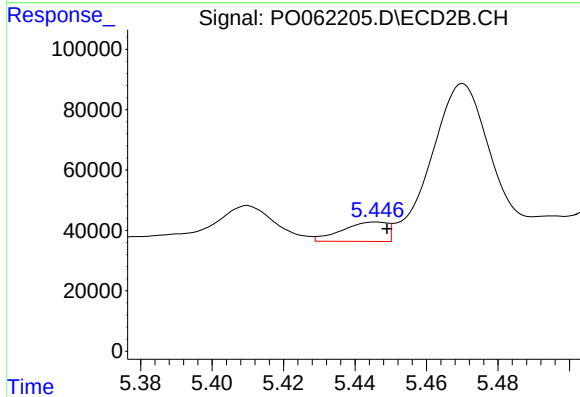
R.T.: 5.301 min
Delta R.T.: -0.004 min
Response: 67163
Conc: 27.46 ng/ml



#27 AR-1254-2

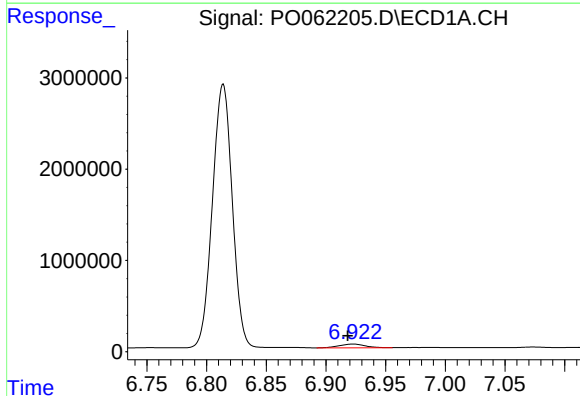
R.T.: 6.547 min
Delta R.T.: -0.007 min
Response: 1233643
Conc: 301.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



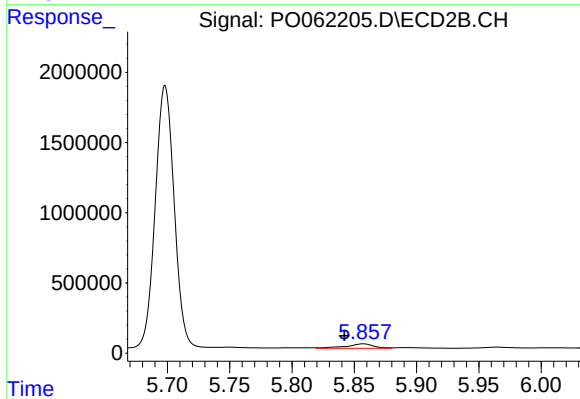
#27 AR-1254-2

R.T.: 5.446 min
Delta R.T.: -0.003 min
Response: 56521
Conc: 26.69 ng/ml



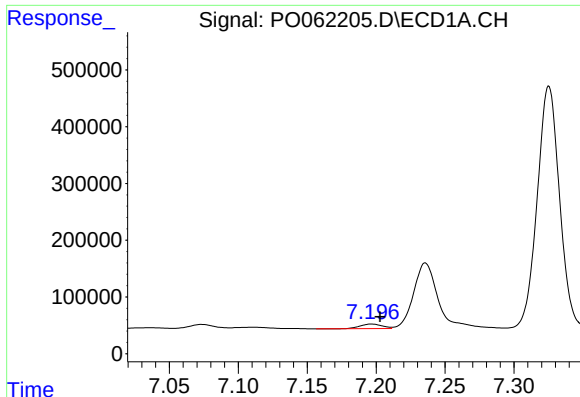
#28 AR-1254-3

R.T.: 6.923 min
Delta R.T.: 0.004 min
Response: 624185
Conc: 149.18 ng/ml



#28 AR-1254-3

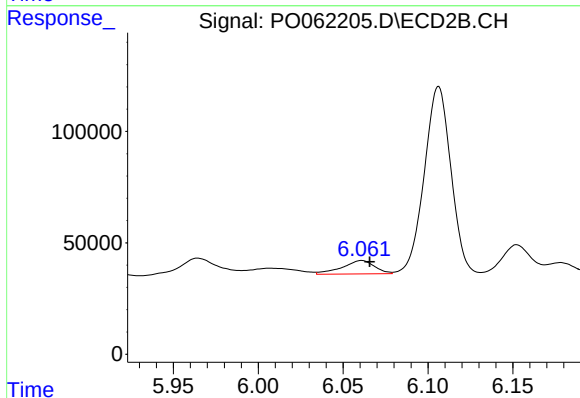
R.T.: 5.857 min
Delta R.T.: 0.015 min
Response: 483030
Conc: 148.25 ng/ml



#29 AR-1254-4

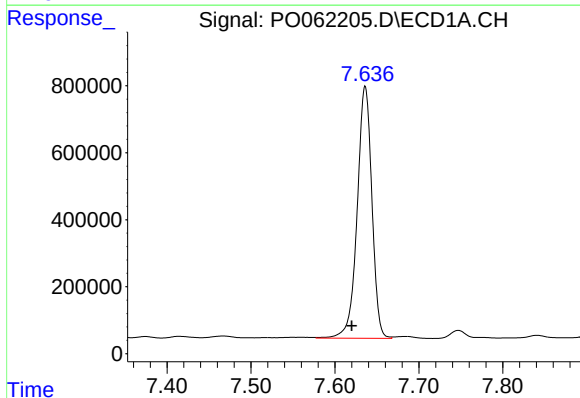
R.T.: 7.197 min
Delta R.T.: -0.006 min
Response: 88180
Conc: 29.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



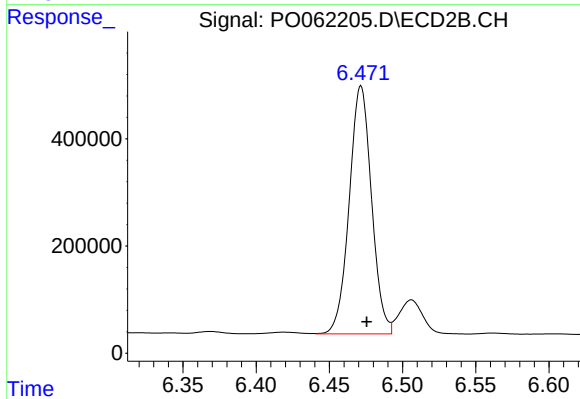
#29 AR-1254-4

R.T.: 6.061 min
Delta R.T.: -0.005 min
Response: 80289
Conc: 41.57 ng/ml



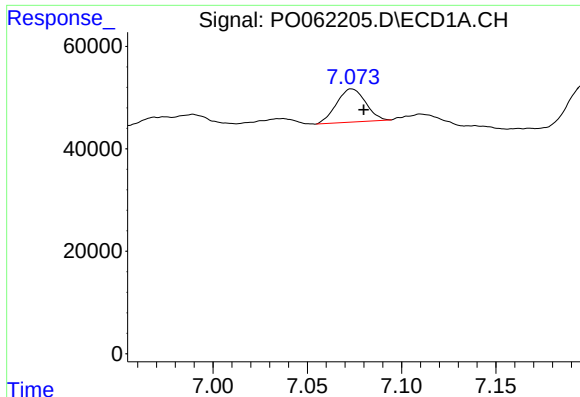
#30 AR-1254-5

R.T.: 7.636 min
Delta R.T.: 0.016 min
Response: 9159021
Conc: 2922.57 ng/ml



#30 AR-1254-5

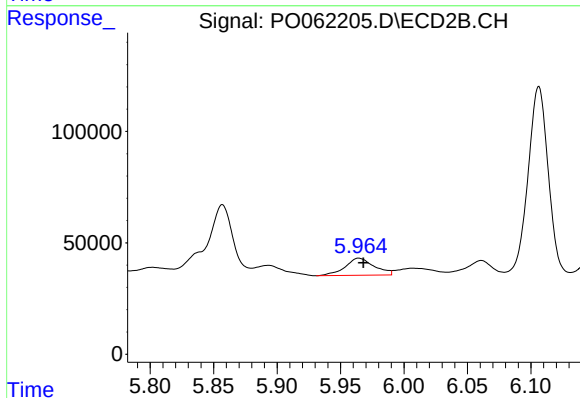
R.T.: 6.472 min
Delta R.T.: -0.004 min
Response: 4905927
Conc: 1857.46 ng/ml



#31 AR-1260-1

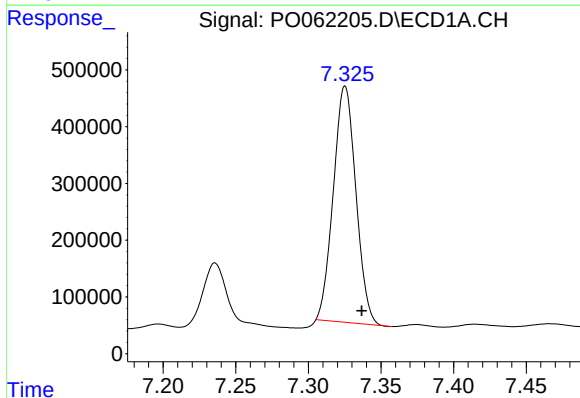
R.T.: 7.074 min
Delta R.T.: -0.006 min
Response: 69629
Conc: 24.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



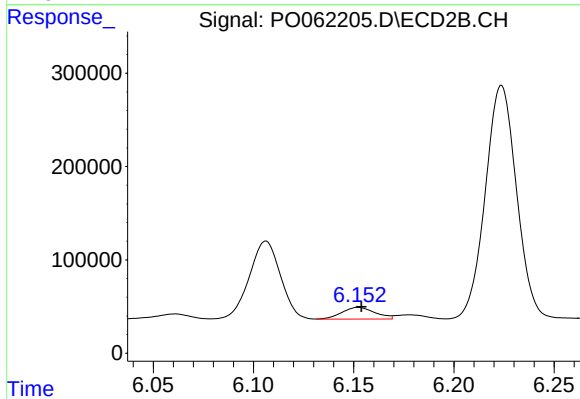
#31 AR-1260-1

R.T.: 5.964 min
Delta R.T.: -0.004 min
Response: 121681
Conc: 57.27 ng/ml



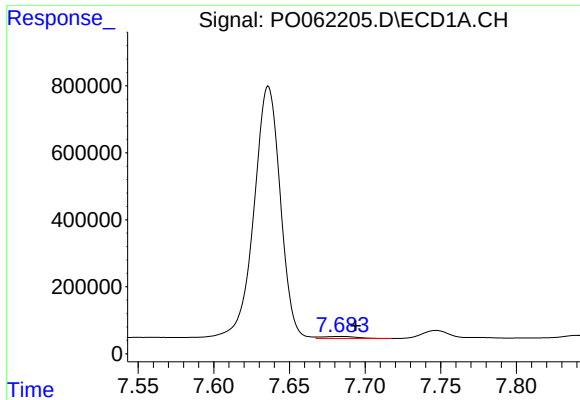
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: -0.011 min
Response: 4496987
Conc: 1310.86 ng/ml



#32 AR-1260-2

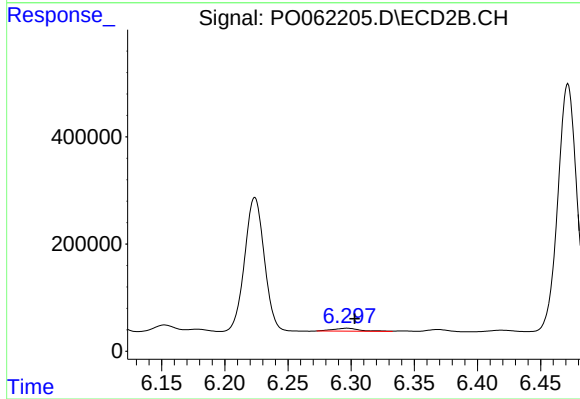
R.T.: 6.152 min
Delta R.T.: -0.002 min
Response: 144395
Conc: 56.90 ng/ml



#33 AR-1260-3

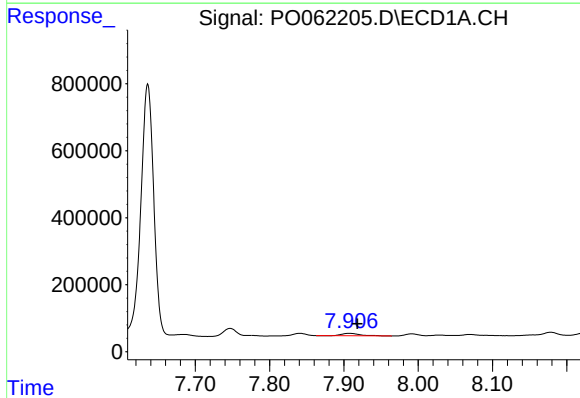
R.T.: 7.684 min
Delta R.T.: -0.010 min
Response: 92764
Conc: 35.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



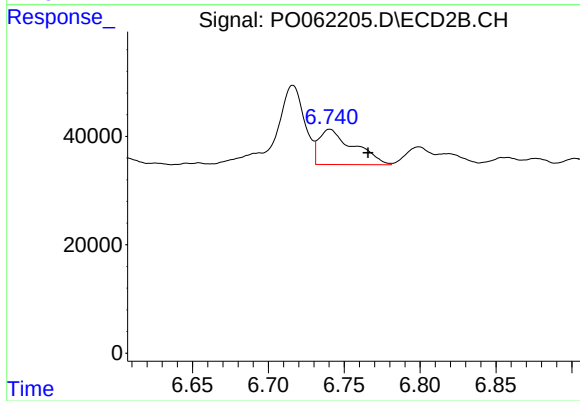
#33 AR-1260-3

R.T.: 6.297 min
Delta R.T.: -0.006 min
Response: 80071
Conc: 35.46 ng/ml



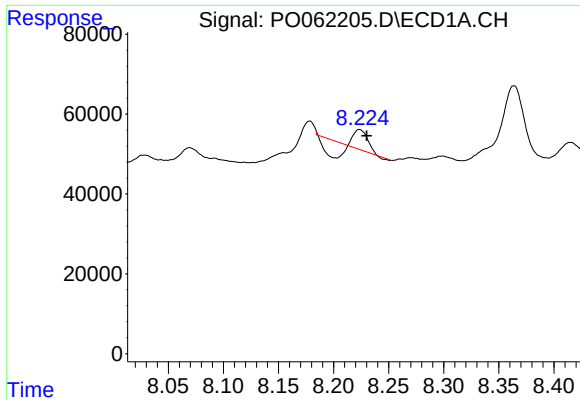
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: -0.011 min
Response: 126683
Conc: 45.29 ng/ml



#34 AR-1260-4

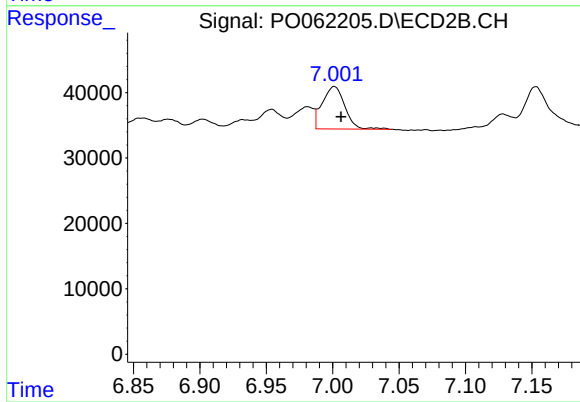
R.T.: 6.741 min
Delta R.T.: -0.025 min
Response: 103412
Conc: 58.90 ng/ml



#35 AR-1260-5

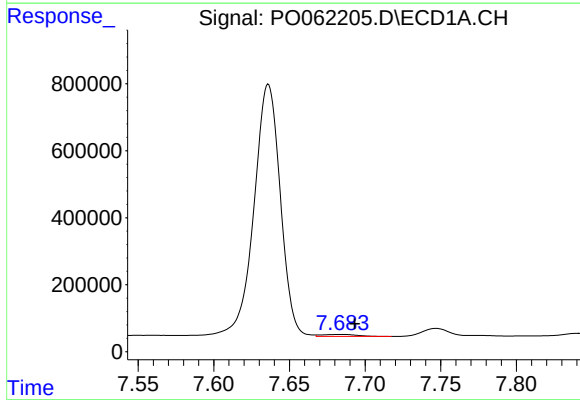
R.T.: 8.224 min
Delta R.T.: -0.007 min
Response: 3643
Conc: 0.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



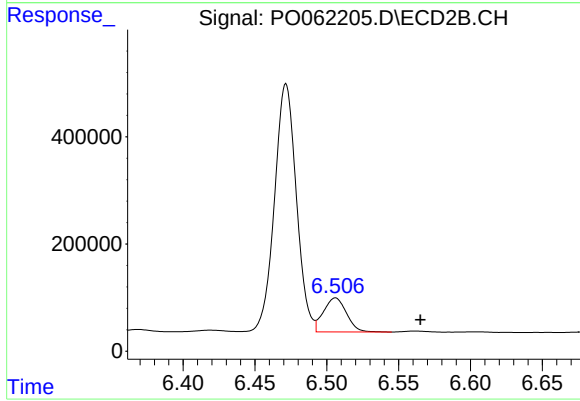
#35 AR-1260-5

R.T.: 7.001 min
Delta R.T.: -0.005 min
Response: 77019
Conc: 21.38 ng/ml



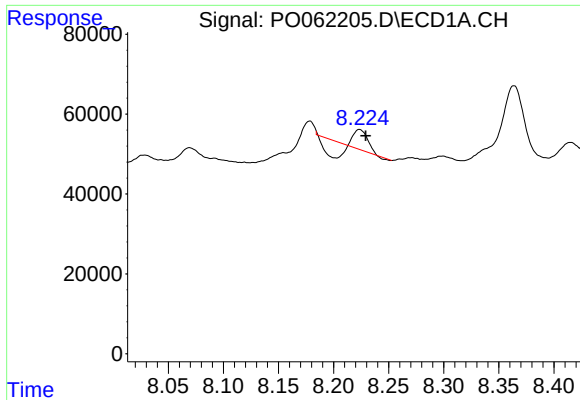
#36 AR-1262-1

R.T.: 7.684 min
Delta R.T.: -0.009 min
Response: 92764
Conc: 22.60 ng/ml



#36 AR-1262-1

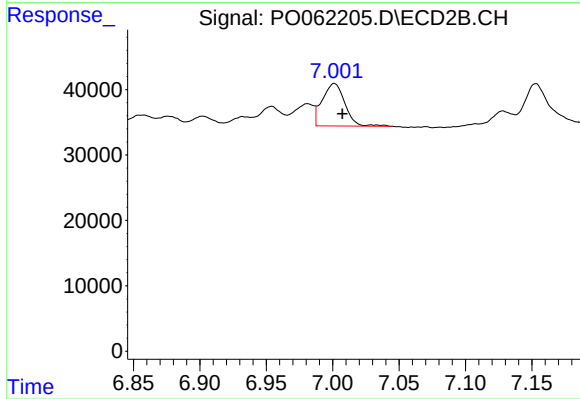
R.T.: 6.506 min
Delta R.T.: -0.059 min
Response: 708269
Conc: 594.30 ng/ml



#37 AR-1262-2

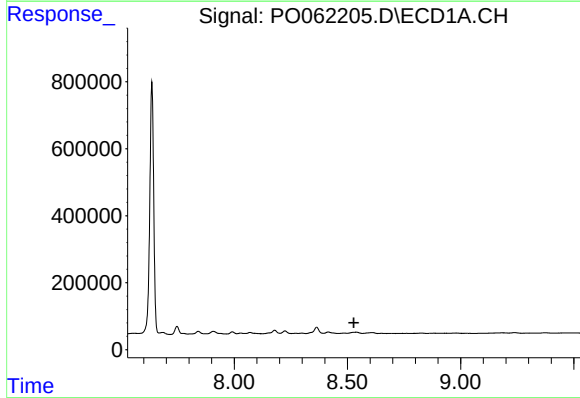
R.T.: 8.224 min
Delta R.T.: -0.006 min
Response: 3643
Conc: 0.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



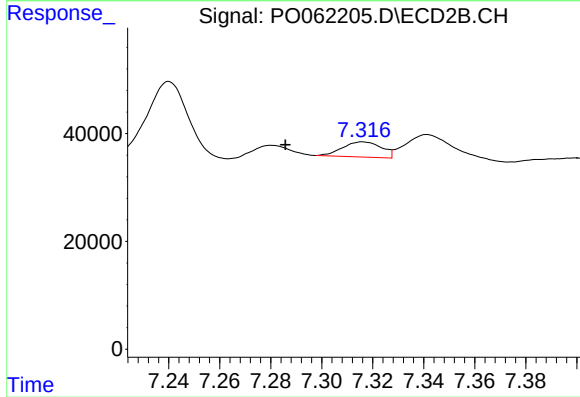
#37 AR-1262-2

R.T.: 7.001 min
Delta R.T.: -0.006 min
Response: 77019
Conc: 18.33 ng/ml



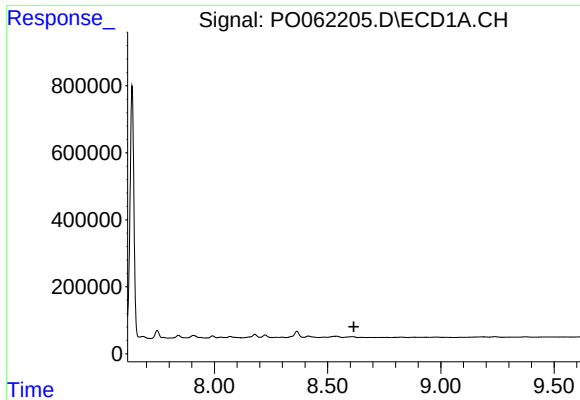
#38 AR-1262-3

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



#38 AR-1262-3

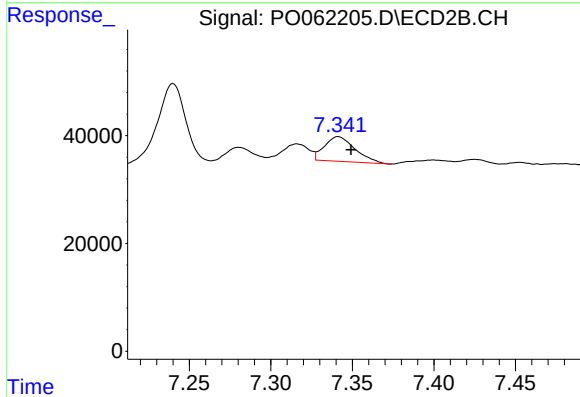
R.T.: 7.316 min
Delta R.T.: 0.030 min
Response: 29726
Conc: 16.90 ng/ml



#39 AR-1262-4

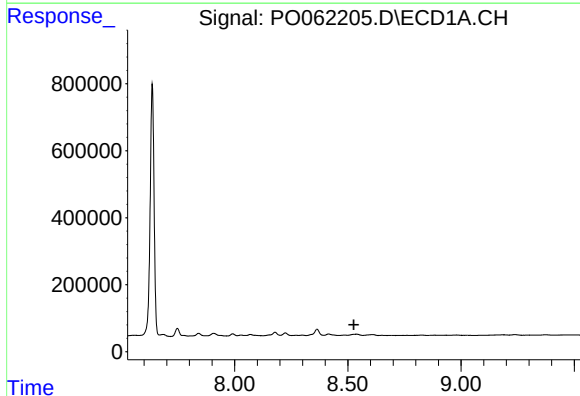
R.T.: 0.000 min
Exp R.T. : 8.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



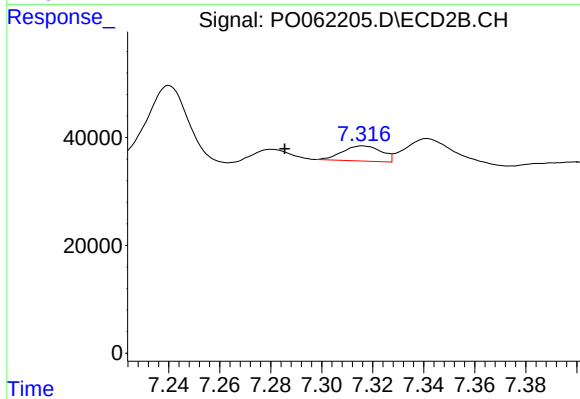
#39 AR-1262-4

R.T.: 7.341 min
Delta R.T.: -0.008 min
Response: 59617
Conc: 19.50 ng/ml



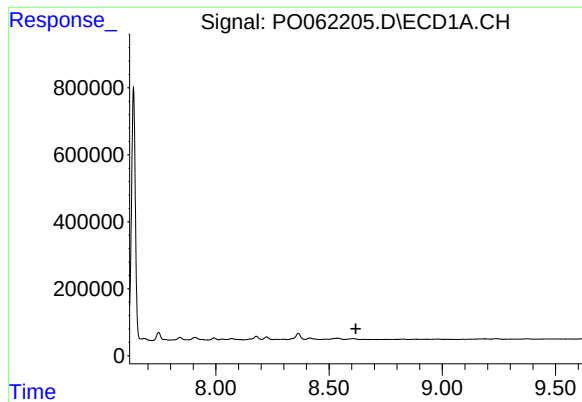
#41 AR-1268-1

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



#41 AR-1268-1

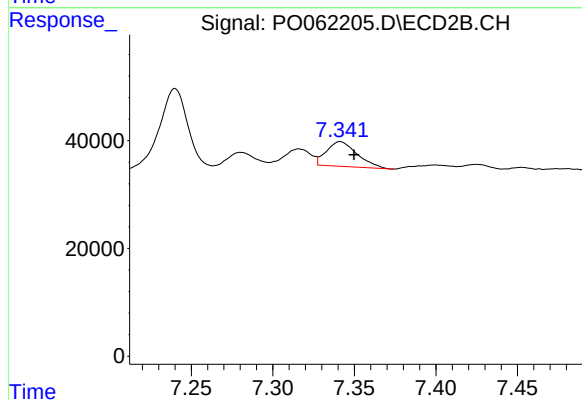
R.T.: 7.316 min
Delta R.T.: 0.031 min
Response: 29726
Conc: 6.35 ng/ml



#42 AR-1268-2

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

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.341 min
Delta R.T.: -0.008 min
Response: 59617
Conc: 14.27 ng/ml