

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
 Data File : PO062217.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2019 11:02
 Operator : HP/AJ
 Sample : K5431-09
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 00:55:19 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	1099956	830614	17.785	19.370
2)	SA Decachlor...	9.948	8.331	838872	462829	14.993	15.774
Target Compounds							
20)	L4 AR-1242-5	0.000	5.301	0	45631	N.D.	38.240 #
24)	L5 AR-1248-4	6.329	0.000	43009	0	16.836	N.D. #
25)	L5 AR-1248-5	0.000	5.301	0	45631	N.D.	29.650 #
26)	L6 AR-1254-1	6.329	5.301	43009	45631	16.135	18.657
27)	L6 AR-1254-2	6.531	5.470	2002376	486647	489.760	229.782 #
28)	L6 AR-1254-3	6.923	5.857	531190	418952	126.955	128.586
29)	L6 AR-1254-4	7.197	6.061	68006	63120	22.568	32.681 #
30)	L6 AR-1254-5	7.635	6.471	5928348	2996776	1891.686	1134.628 #
31)	L7 AR-1260-1	7.073	5.964	69593	89437	24.443	42.093 #
32)	L7 AR-1260-2	7.325	6.151	3493229	136441	1018.270	53.767 #
33)	L7 AR-1260-3	7.686	6.297	121165	89829	45.790	39.781
34)	L7 AR-1260-4	7.910	6.741	149061	105802	53.292	60.257
35)	L7 AR-1260-5	8.223	7.000	116228	144544	22.200	40.124 #
36)	L8 AR-1262-1	7.686	6.561	121165	27477	29.517	23.056
37)	L8 AR-1262-2	8.223	7.000	116228	144544	18.025	34.401 #
39)	L8 AR-1262-4	8.608	7.341	83927	83420	24.292	27.287
40)	L8 AR-1262-5	9.239	7.831	58033	37453	25.693	28.677
42)	L9 AR-1268-2	8.608	7.341	83927	83420	11.947	19.968 #
44)	L9 AR-1268-4	9.239	7.831	58033	37453	24.425	26.285

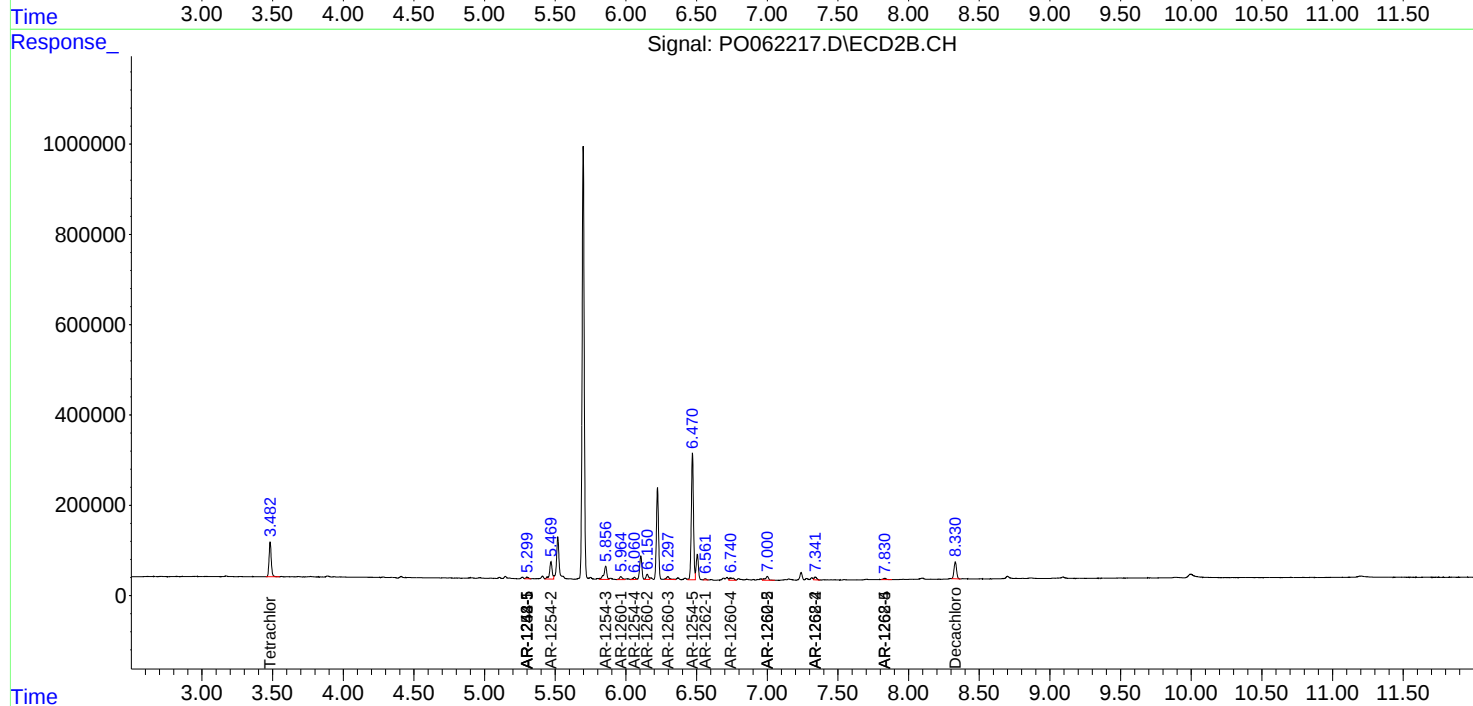
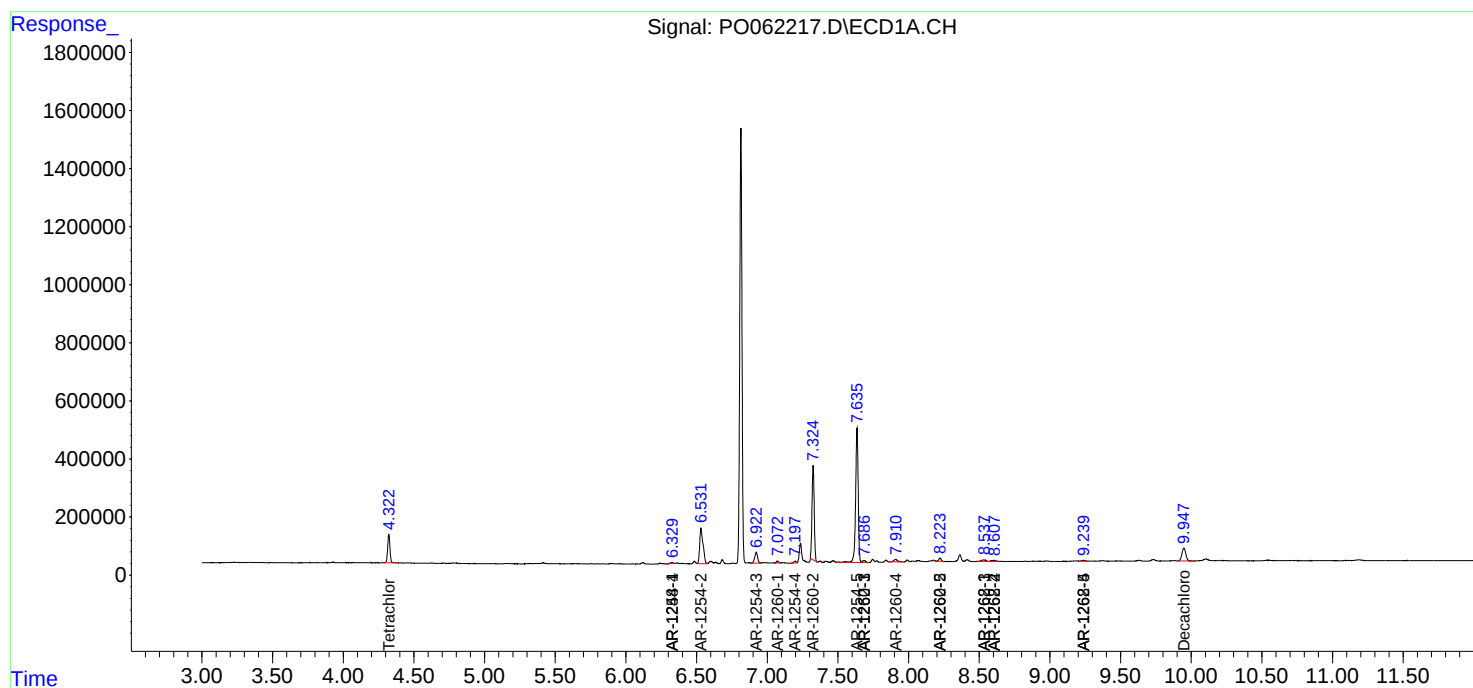
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

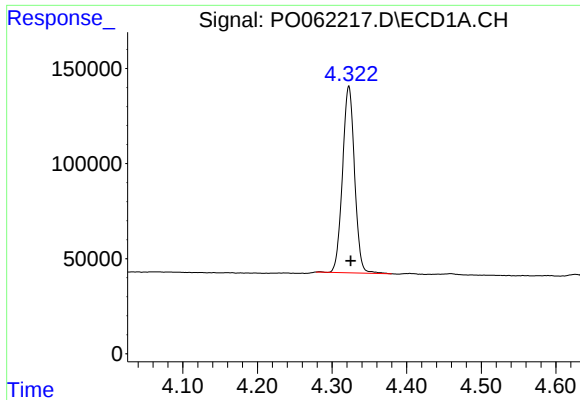
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
Data File : P0062217.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2019 11:02
Operator : HP/AJ
Sample : K5431-09
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Oct 21 00:55:19 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

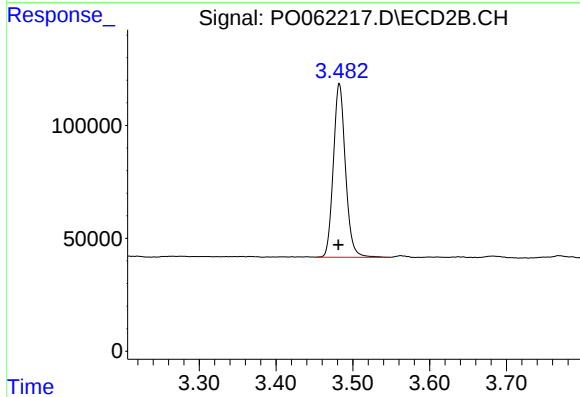




#1 Tetrachloro-m-xylene

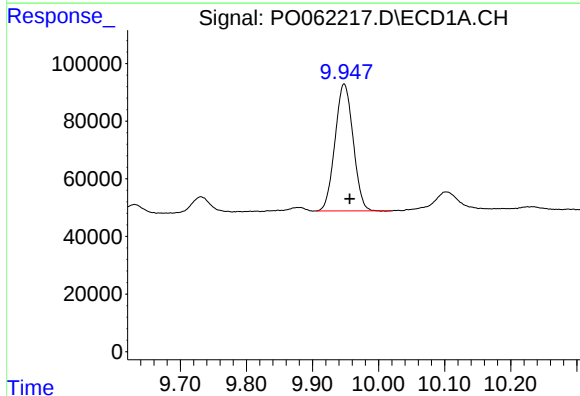
R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 1099956
Conc: 17.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



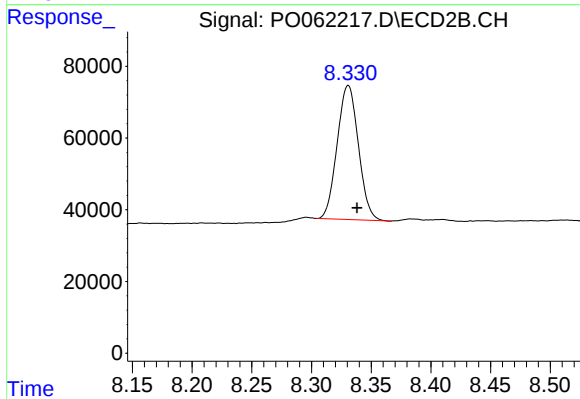
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.001 min
Response: 830614
Conc: 19.37 ng/ml



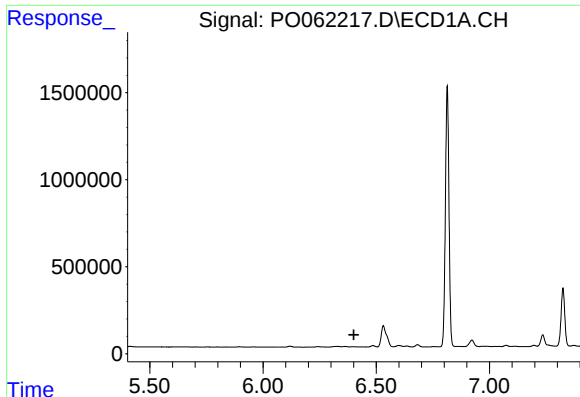
#2 Decachlorobiphenyl

R.T.: 9.948 min
Delta R.T.: -0.009 min
Response: 838872
Conc: 14.99 ng/ml



#2 Decachlorobiphenyl

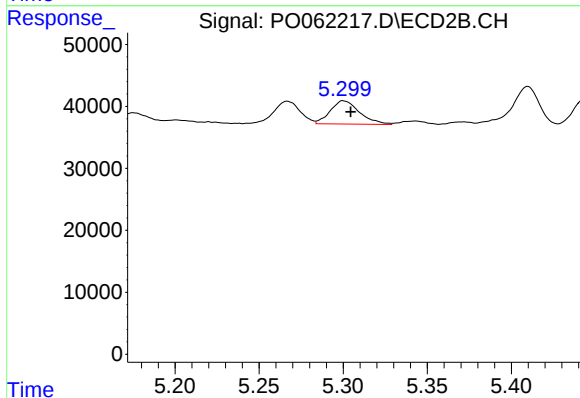
R.T.: 8.331 min
Delta R.T.: -0.007 min
Response: 462829
Conc: 15.77 ng/ml



#20 AR-1242-5

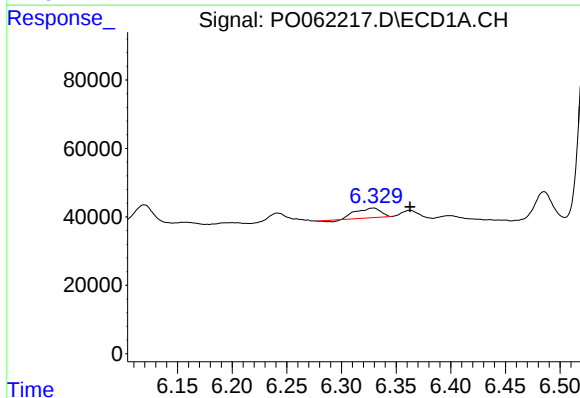
R.T.: 0.000 min
Exp R.T.: 6.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



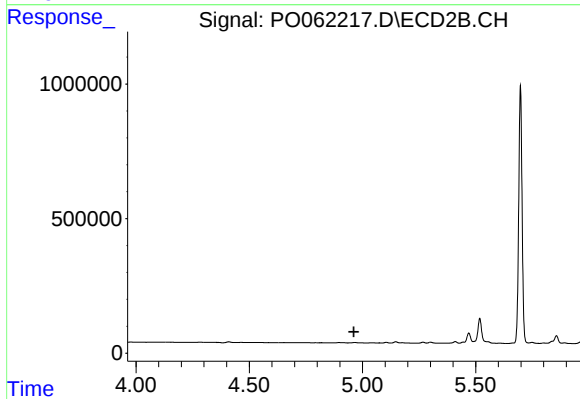
#20 AR-1242-5

R.T.: 5.301 min
Delta R.T.: -0.004 min
Response: 45631
Conc: 38.24 ng/ml



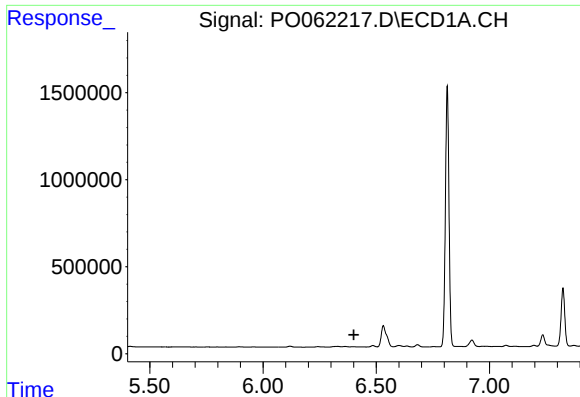
#24 AR-1248-4

R.T.: 6.329 min
Delta R.T.: -0.034 min
Response: 43009
Conc: 16.84 ng/ml



#24 AR-1248-4

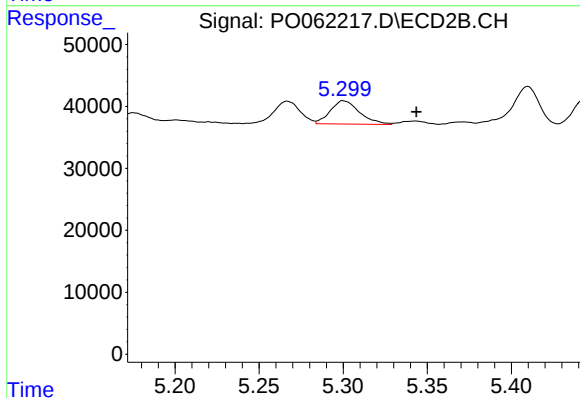
R.T.: 0.000 min
Exp R.T.: 4.962 min
Response: 0
Conc: N.D.



#25 AR-1248-5

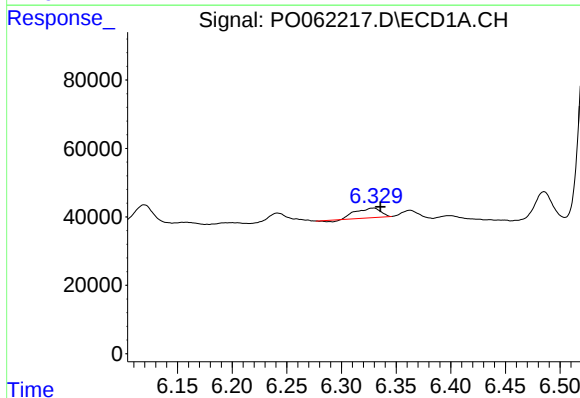
R.T.: 0.000 min
Exp R.T.: 6.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



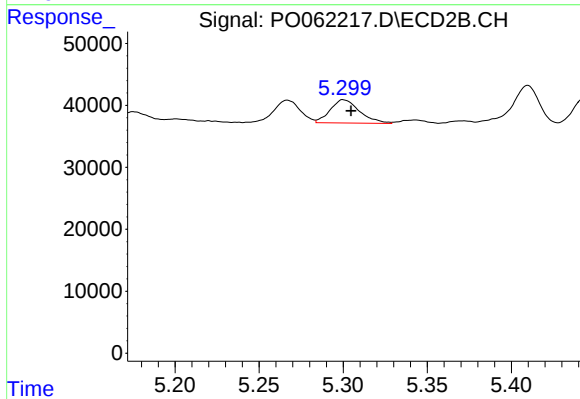
#25 AR-1248-5

R.T.: 5.301 min
Delta R.T.: -0.043 min
Response: 45631
Conc: 29.65 ng/ml



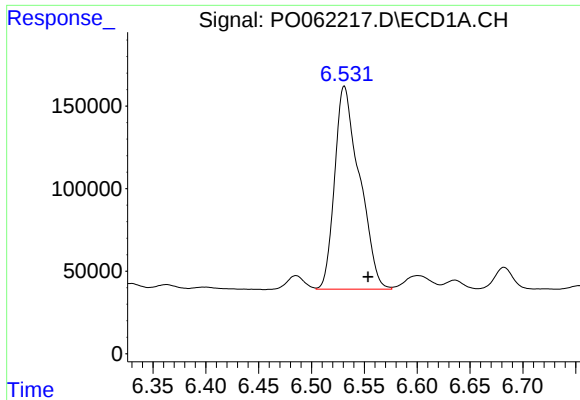
#26 AR-1254-1

R.T.: 6.329 min
Delta R.T.: -0.007 min
Response: 43009
Conc: 16.13 ng/ml



#26 AR-1254-1

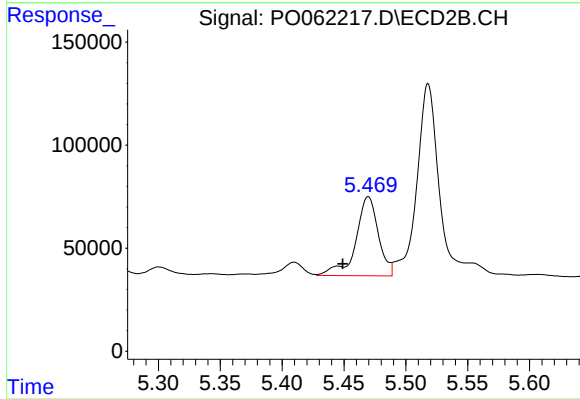
R.T.: 5.301 min
Delta R.T.: -0.004 min
Response: 45631
Conc: 18.66 ng/ml



#27 AR-1254-2

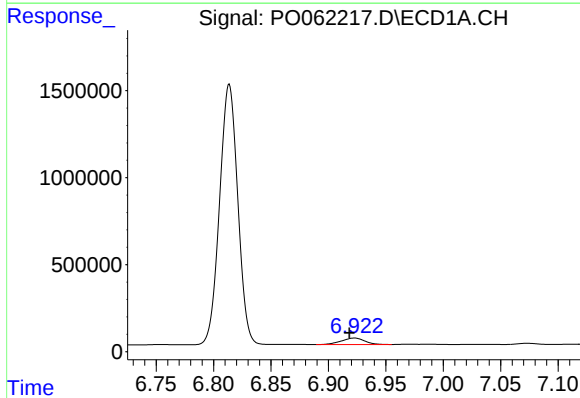
R.T.: 6.531 min
Delta R.T.: -0.022 min
Response: 2002376
Conc: 489.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



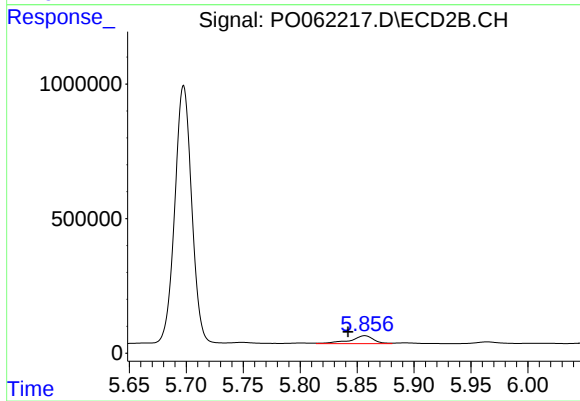
#27 AR-1254-2

R.T.: 5.470 min
Delta R.T.: 0.021 min
Response: 486647
Conc: 229.78 ng/ml



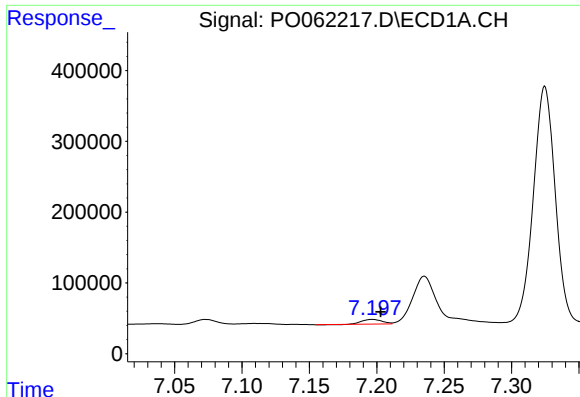
#28 AR-1254-3

R.T.: 6.923 min
Delta R.T.: 0.004 min
Response: 531190
Conc: 126.95 ng/ml



#28 AR-1254-3

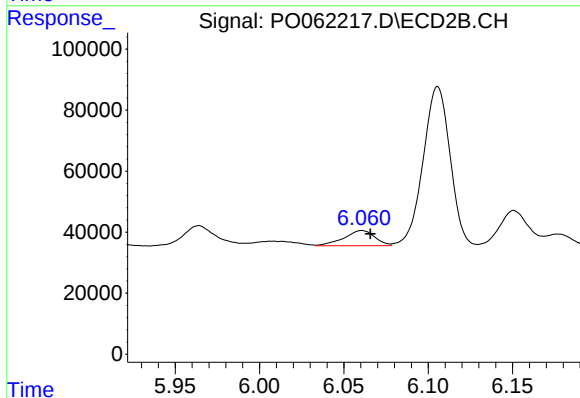
R.T.: 5.857 min
Delta R.T.: 0.015 min
Response: 418952
Conc: 128.59 ng/ml



#29 AR-1254-4

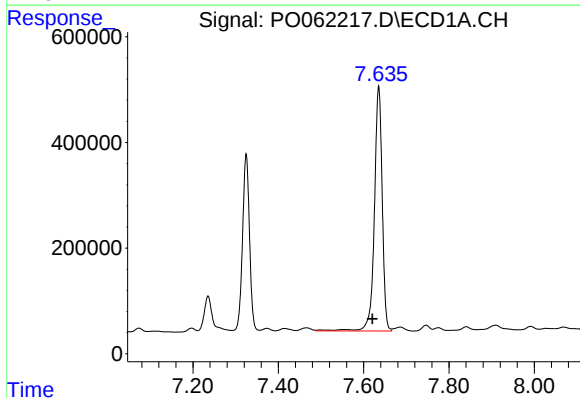
R.T.: 7.197 min
Delta R.T.: -0.006 min
Response: 68006
Conc: 22.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



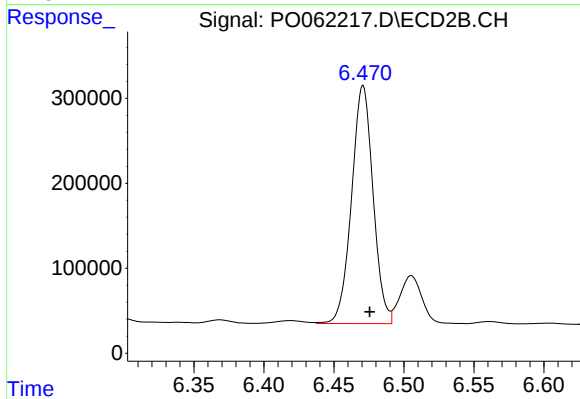
#29 AR-1254-4

R.T.: 6.061 min
Delta R.T.: -0.005 min
Response: 63120
Conc: 32.68 ng/ml



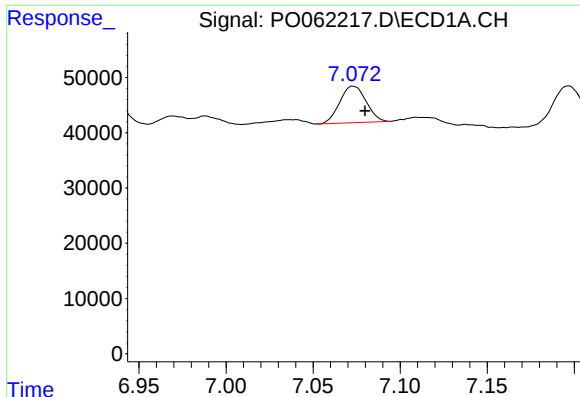
#30 AR-1254-5

R.T.: 7.635 min
Delta R.T.: 0.015 min
Response: 5928348
Conc: 1891.69 ng/ml



#30 AR-1254-5

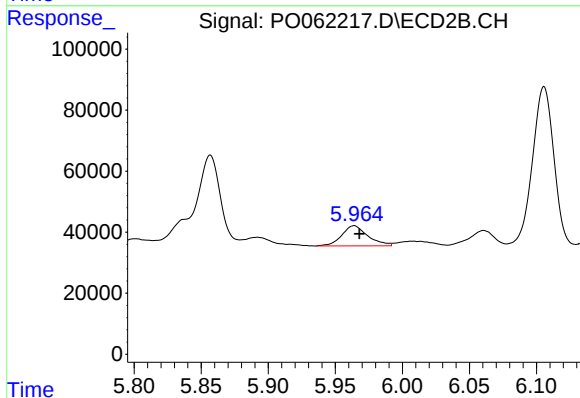
R.T.: 6.471 min
Delta R.T.: -0.005 min
Response: 2996776
Conc: 1134.63 ng/ml



#31 AR-1260-1

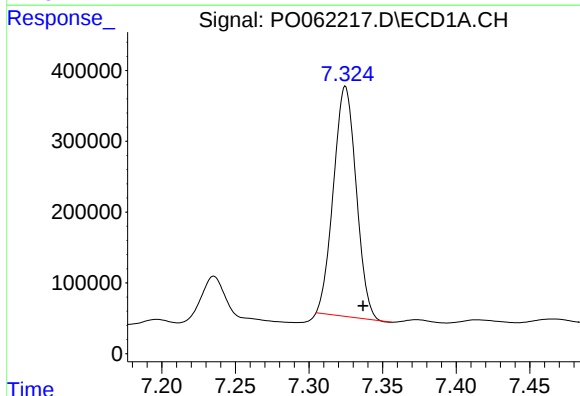
R.T.: 7.073 min
Delta R.T.: -0.007 min
Response: 69593
Conc: 24.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



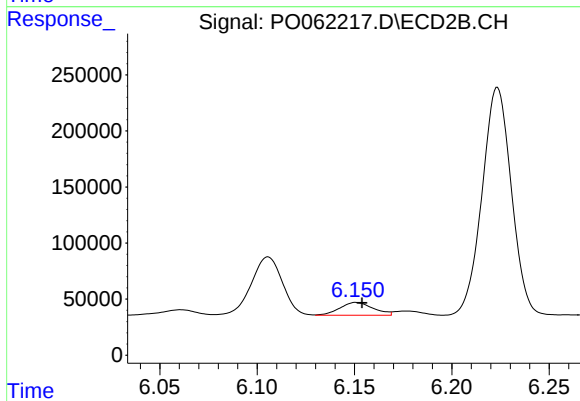
#31 AR-1260-1

R.T.: 5.964 min
Delta R.T.: -0.004 min
Response: 89437
Conc: 42.09 ng/ml



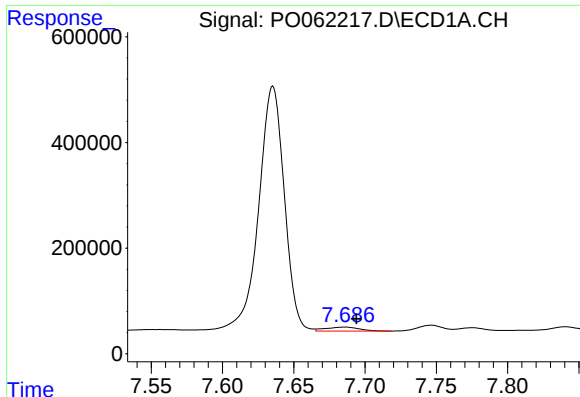
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: -0.012 min
Response: 3493229
Conc: 1018.27 ng/ml



#32 AR-1260-2

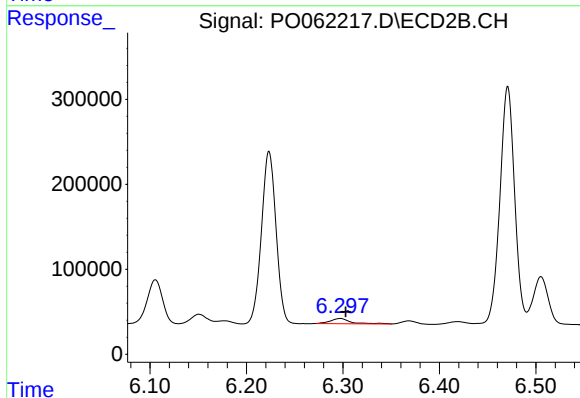
R.T.: 6.151 min
Delta R.T.: -0.003 min
Response: 136441
Conc: 53.77 ng/ml



#33 AR-1260-3

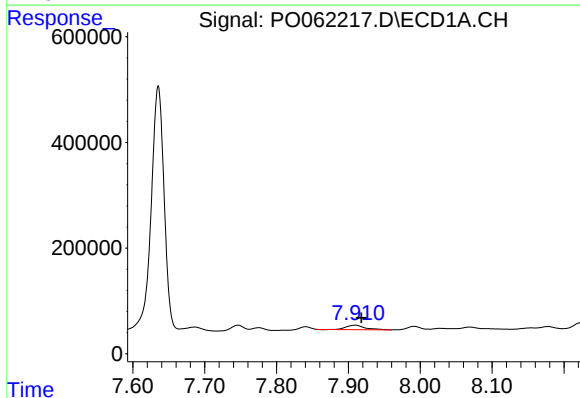
R.T.: 7.686 min
Delta R.T.: -0.008 min
Response: 121165
Conc: 45.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



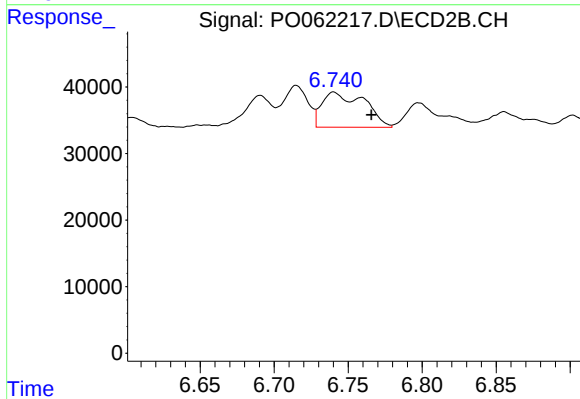
#33 AR-1260-3

R.T.: 6.297 min
Delta R.T.: -0.006 min
Response: 89829
Conc: 39.78 ng/ml



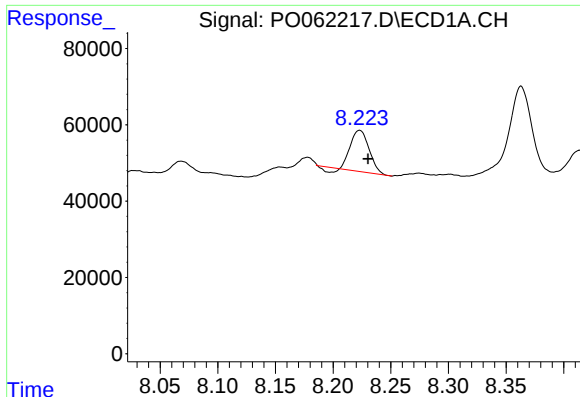
#34 AR-1260-4

R.T.: 7.910 min
Delta R.T.: -0.008 min
Response: 149061
Conc: 53.29 ng/ml



#34 AR-1260-4

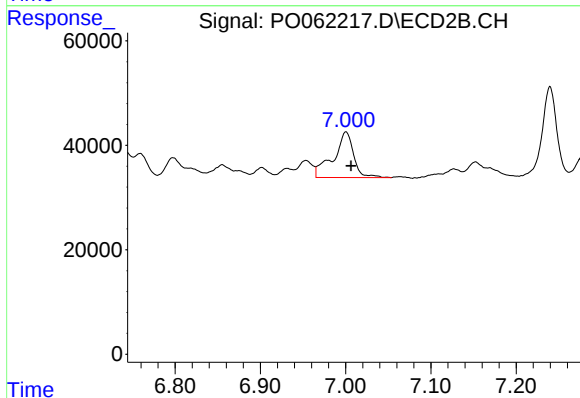
R.T.: 6.741 min
Delta R.T.: -0.025 min
Response: 105802
Conc: 60.26 ng/ml



#35 AR-1260-5

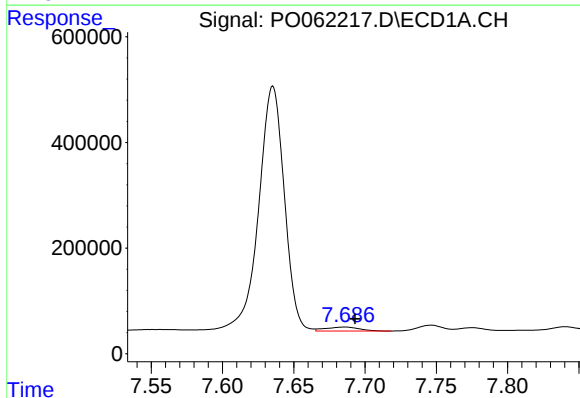
R.T.: 8.223 min
Delta R.T.: -0.007 min
Response: 116228
Conc: 22.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



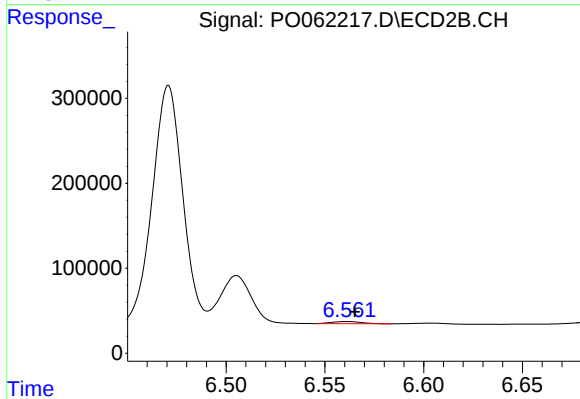
#35 AR-1260-5

R.T.: 7.000 min
Delta R.T.: -0.006 min
Response: 144544
Conc: 40.12 ng/ml



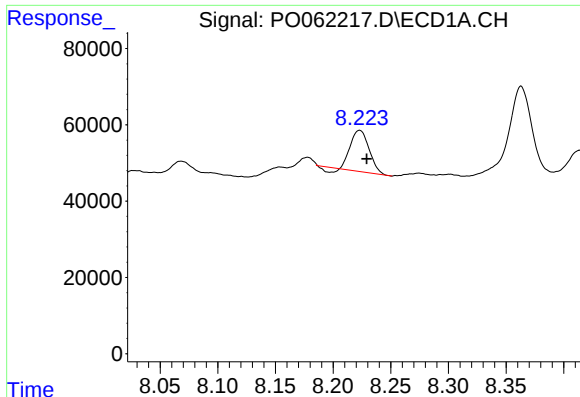
#36 AR-1262-1

R.T.: 7.686 min
Delta R.T.: -0.007 min
Response: 121165
Conc: 29.52 ng/ml



#36 AR-1262-1

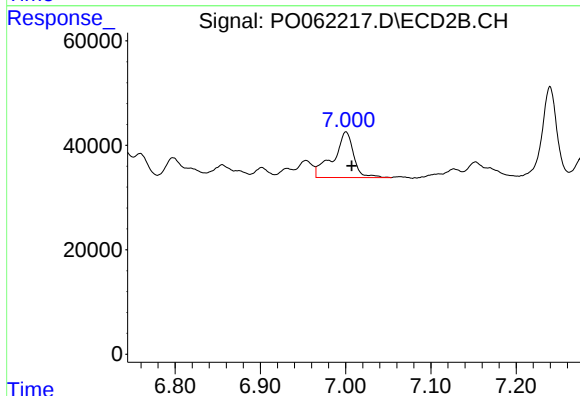
R.T.: 6.561 min
Delta R.T.: -0.004 min
Response: 27477
Conc: 23.06 ng/ml



#37 AR-1262-2

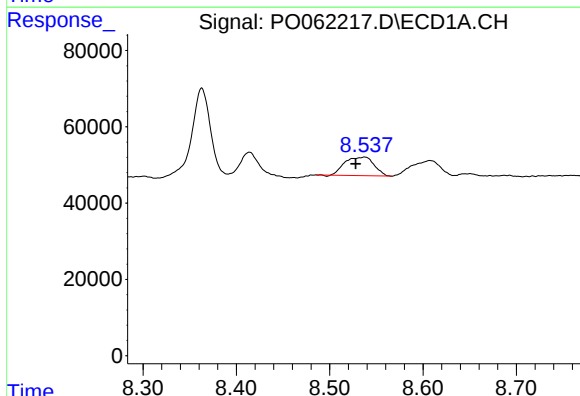
R.T.: 8.223 min
Delta R.T.: -0.006 min
Response: 116228
Conc: 18.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



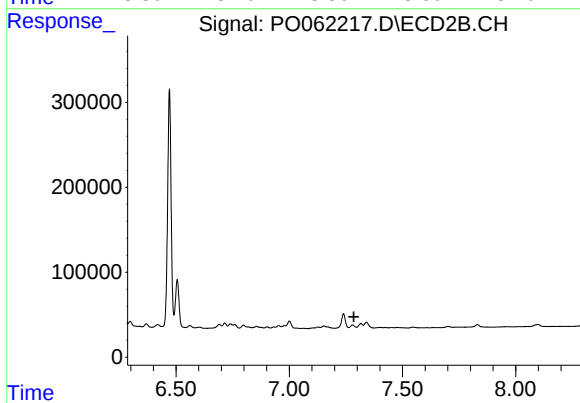
#37 AR-1262-2

R.T.: 7.000 min
Delta R.T.: -0.007 min
Response: 144544
Conc: 34.40 ng/ml



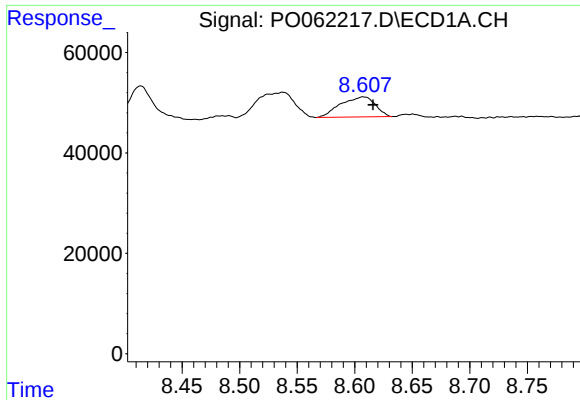
#38 AR-1262-3

R.T.: 8.538 min
Delta R.T.: 0.009 min
Response: 105364
Conc: 23.96 ng/ml



#38 AR-1262-3

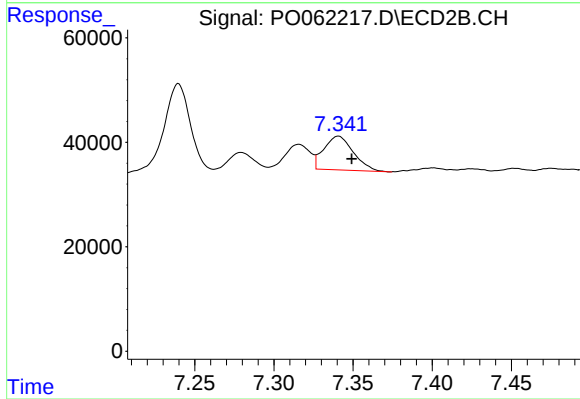
R.T.: 7.279 min
Delta R.T.: -0.006 min
Response: -71659
Conc: N.D.



#39 AR-1262-4

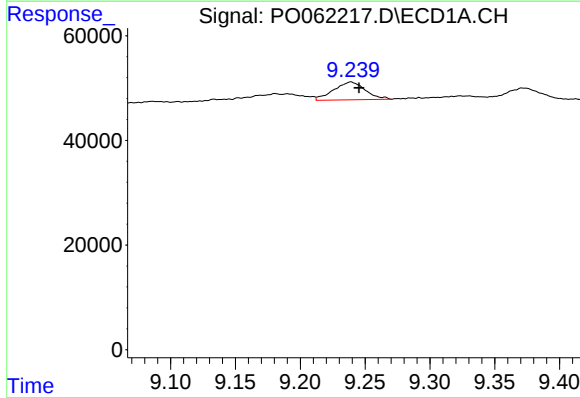
R.T.: 8.608 min
Delta R.T.: -0.008 min
Response: 83927
Conc: 24.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



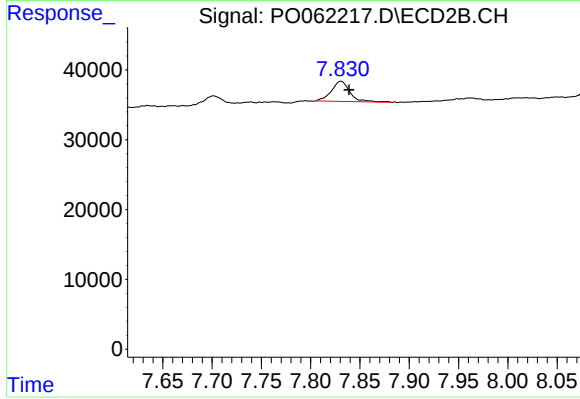
#39 AR-1262-4

R.T.: 7.341 min
Delta R.T.: -0.008 min
Response: 83420
Conc: 27.29 ng/ml



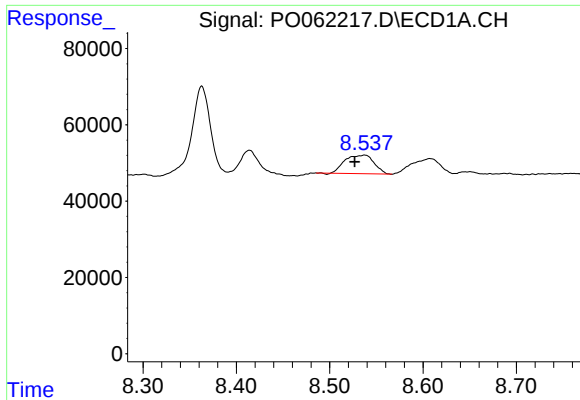
#40 AR-1262-5

R.T.: 9.239 min
Delta R.T.: -0.006 min
Response: 58033
Conc: 25.69 ng/ml



#40 AR-1262-5

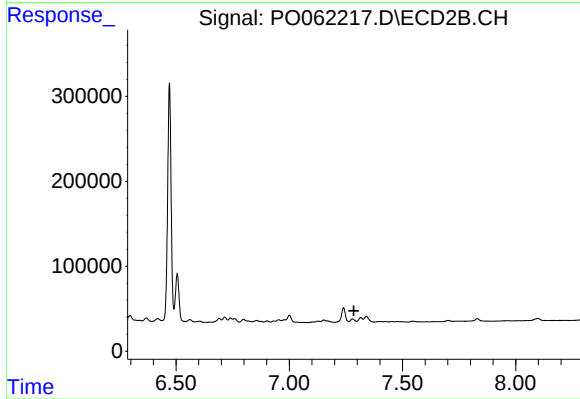
R.T.: 7.831 min
Delta R.T.: -0.008 min
Response: 37453
Conc: 28.68 ng/ml



#41 AR-1268-1

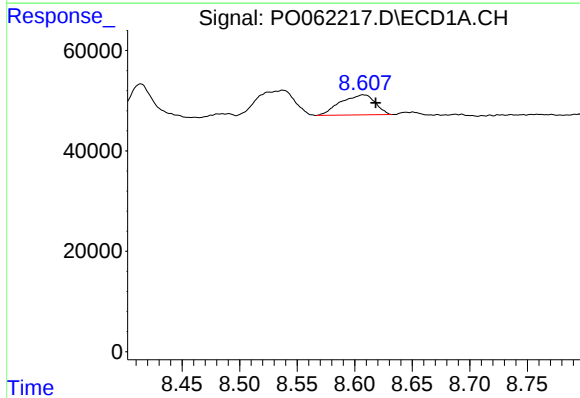
R.T.: 8.538 min
Delta R.T.: 0.011 min
Response: 105364
Conc: 13.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



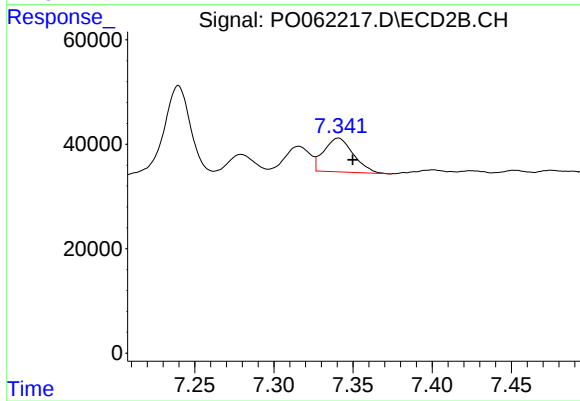
#41 AR-1268-1

R.T.: 7.279 min
Delta R.T.: -0.006 min
Response: -71659
Conc: N.D.



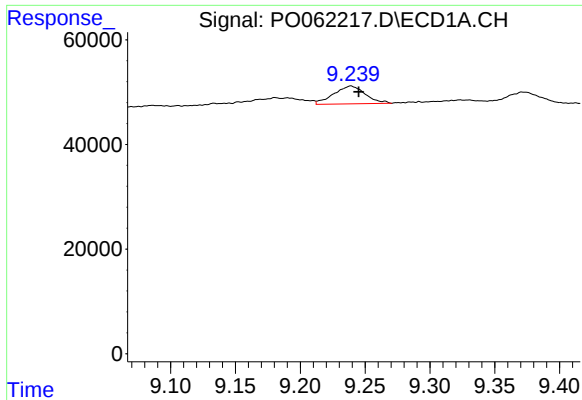
#42 AR-1268-2

R.T.: 8.608 min
Delta R.T.: -0.011 min
Response: 83927
Conc: 11.95 ng/ml



#42 AR-1268-2

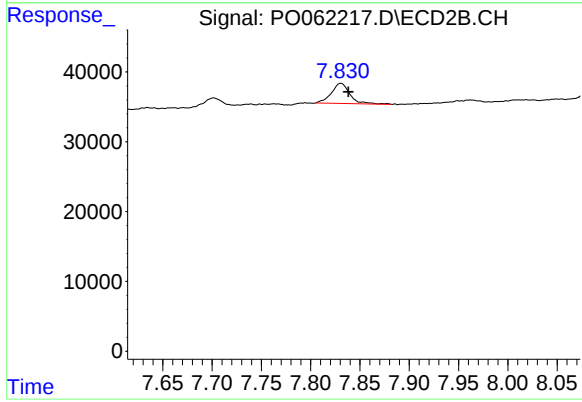
R.T.: 7.341 min
Delta R.T.: -0.009 min
Response: 83420
Conc: 19.97 ng/ml



#44 AR-1268-4

R.T.: 9.239 min
Delta R.T.: -0.006 min
Response: 58033
Conc: 24.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 7.831 min
Delta R.T.: -0.008 min
Response: 37453
Conc: 26.28 ng/ml