

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031121\
 Data File : P0076046.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 11:18
 Operator : DD\AJ
 Sample : M1458-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 16:19:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.926	3.941	790362	628121	13.260	14.081
2)	SA Decachlor...	10.930	9.212	544407	584920	16.572	16.086
Target Compounds							
3)	L1 AR-1016-1	6.250	5.191	27918	21883	15.370	14.576
4)	L1 AR-1016-2	6.275	5.211	35868	22579	12.809	9.462 #
6)	L1 AR-1016-4	6.448	5.452	19451	39061	14.737	37.218 #
7)	L1 AR-1016-5	6.763	5.679	51385	61853	39.025	48.638
12)	L3 AR-1232-2	0.000	5.211	0	22579	N.D.	20.772 #
13)	L3 AR-1232-3	6.275	0.000	35868	0	30.768	N.D. #
14)	L3 AR-1232-4	6.448	5.496	19451	34869	33.021	75.632 #
15)	L3 AR-1232-5	6.544	5.679	38200	61853	95.586	123.837 #
16)	L4 AR-1242-1	6.250	5.191	27918	21883	19.178	18.399
17)	L4 AR-1242-2	6.275	5.211	35868	22579	16.079	11.625 #
19)	L4 AR-1242-4	6.448	5.496	19451	34869	18.250	35.541 #
20)	L4 AR-1242-5	7.232	6.058	85406	63866	79.688	54.006 #
21)	L5 AR-1248-1	6.250	5.191	27918	21883	25.613	23.713
22)	L5 AR-1248-2	6.544	5.452	38200	39061	24.362	27.300
23)	L5 AR-1248-3	6.763	5.496	51385	34869	28.607	23.680
24)	L5 AR-1248-4	7.192	5.679	109632	61853	57.380	36.612 #
25)	L5 AR-1248-5	7.232	6.102	85406	44895	45.111	26.935 #
26)	L6 AR-1254-1	7.162	6.058	103294	63866	49.691	24.563 #
27)	L6 AR-1254-2	7.396	6.217	49727	20365	15.761	8.871 #
28)	L6 AR-1254-3	7.775	6.635	41580	45780	13.328	13.158
29)	L6 AR-1254-4	8.071	6.876	12482	23854	5.710	11.277 #

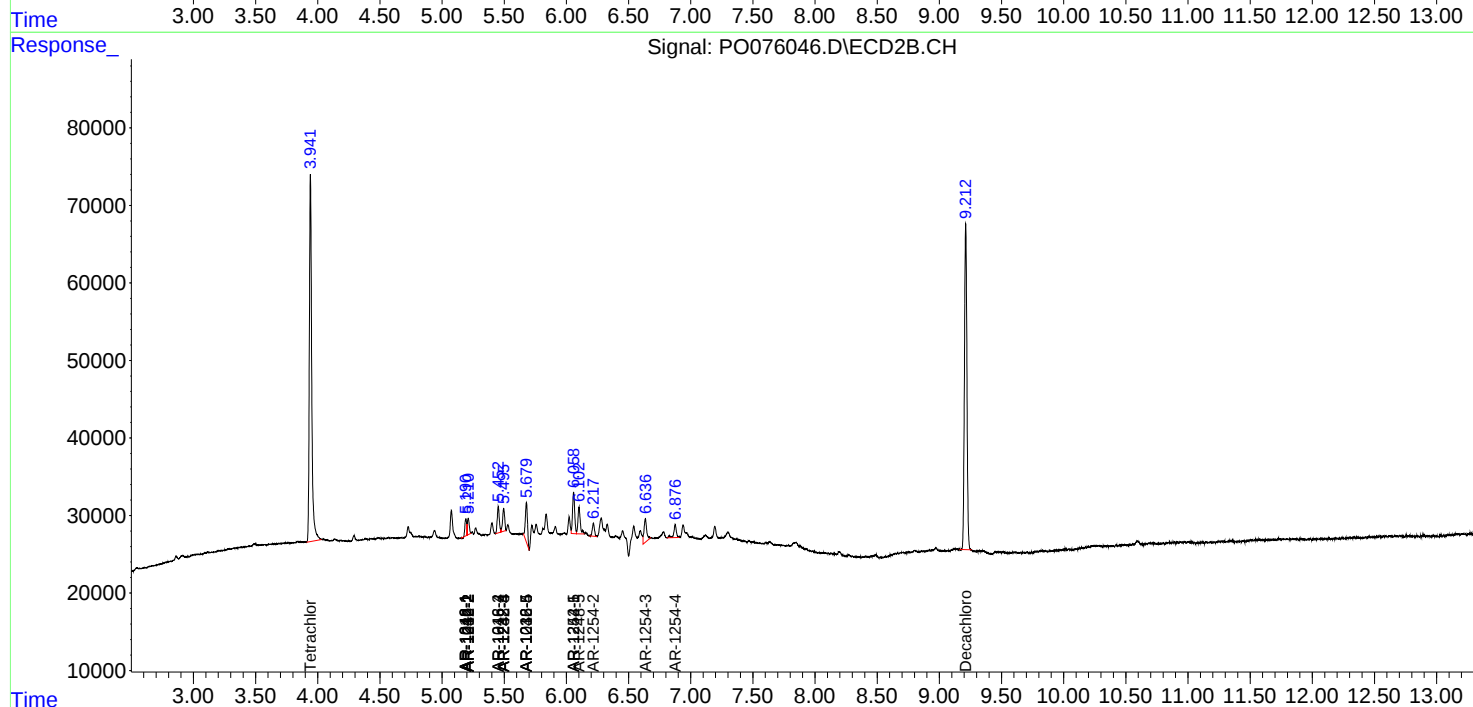
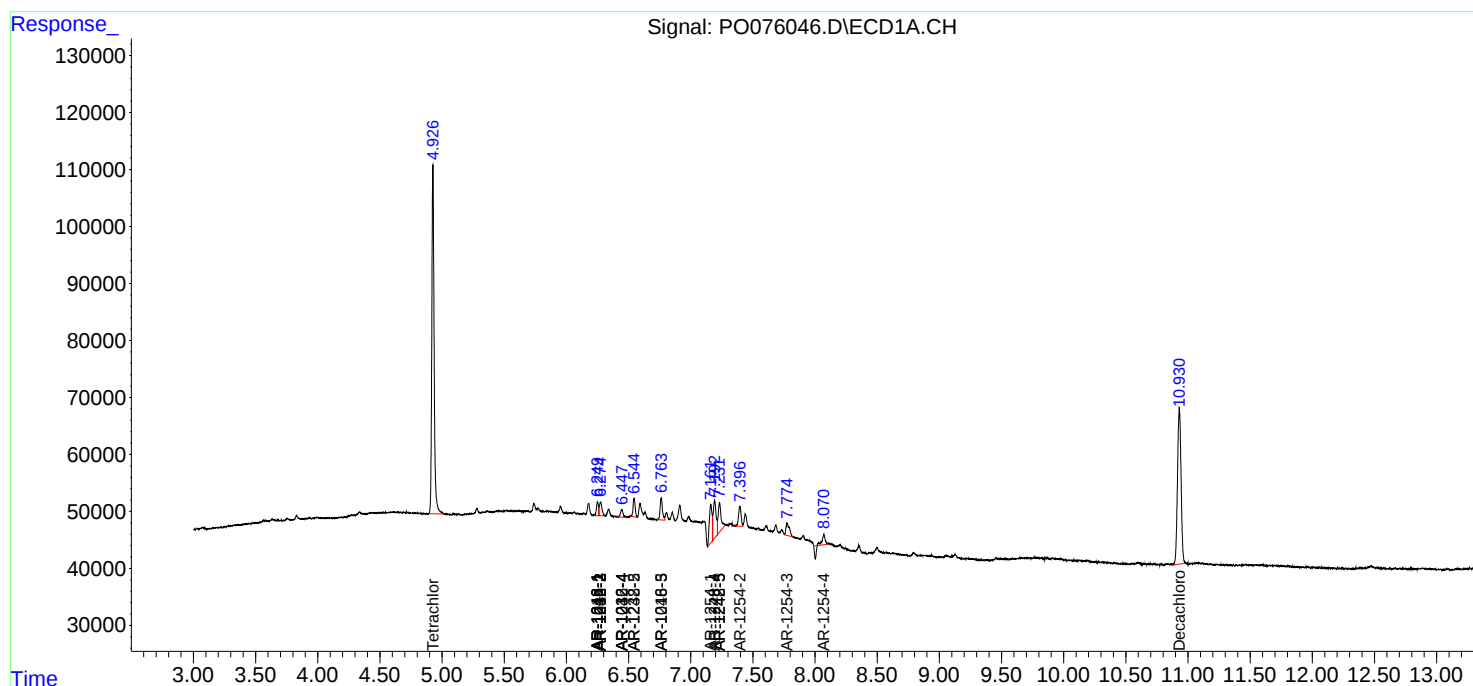
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

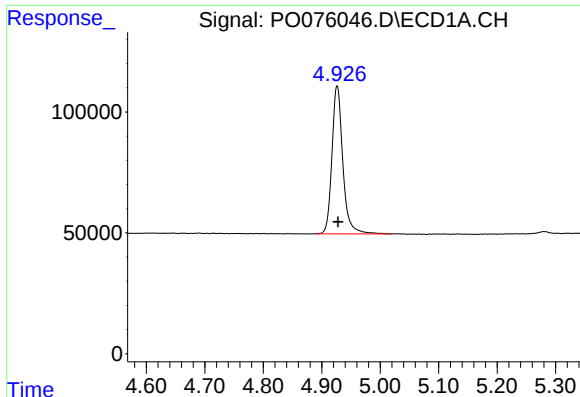
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031121\
Data File : P0076046.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2021 11:18
Operator : DD\AJ
Sample : M1458-01
Misc : AR1248 LOD 25 PPB
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 16:19:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 08:07:39 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

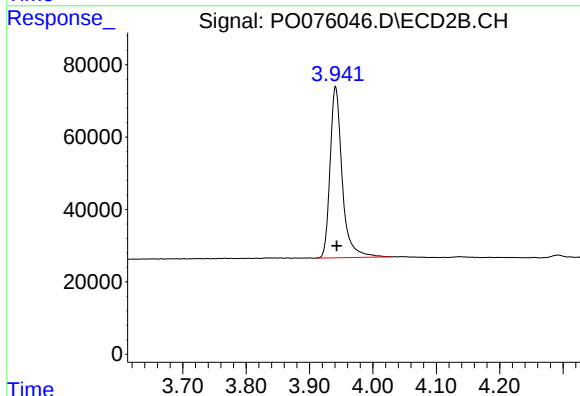




#1 Tetrachloro-m-xylene

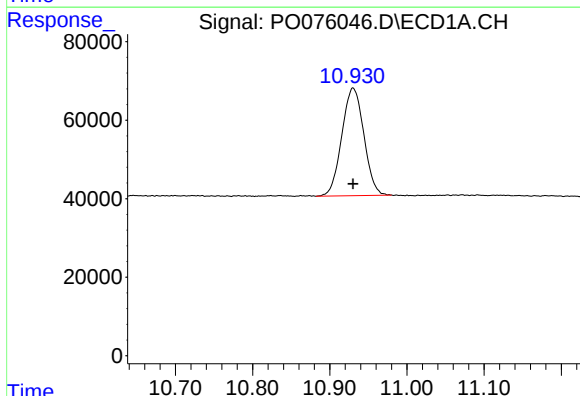
R.T.: 4.926 min
Delta R.T.: -0.002 min
Response: 790362
Conc: 13.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



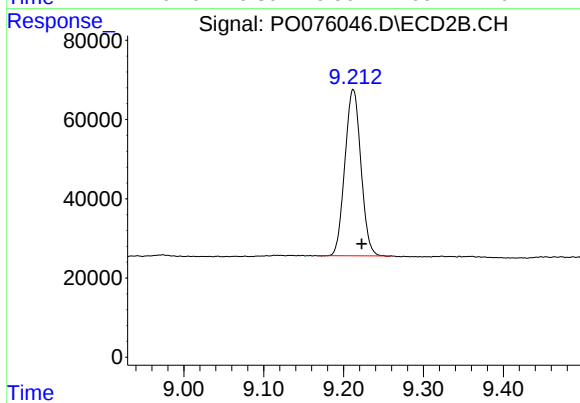
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.002 min
Response: 628121
Conc: 14.08 ng/ml



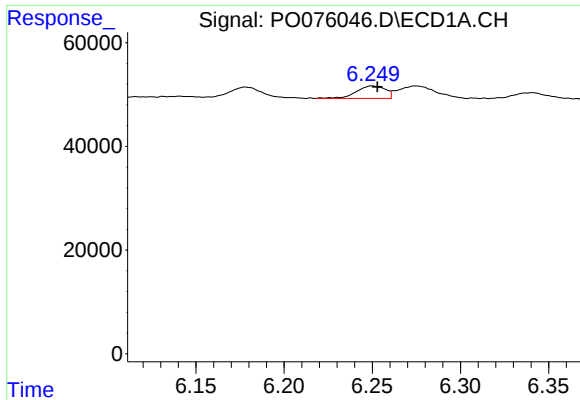
#2 Decachlorobiphenyl

R.T.: 10.930 min
Delta R.T.: 0.000 min
Response: 544407
Conc: 16.57 ng/ml



#2 Decachlorobiphenyl

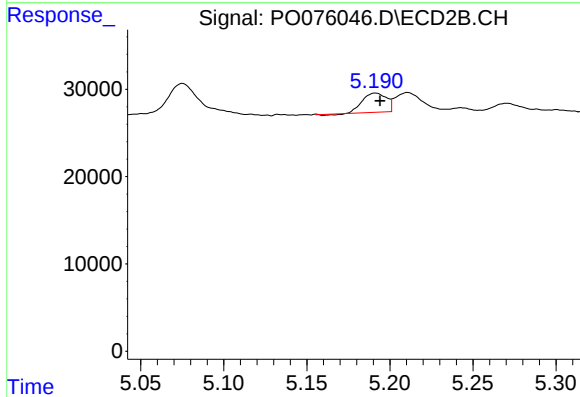
R.T.: 9.212 min
Delta R.T.: -0.011 min
Response: 584920
Conc: 16.09 ng/ml



#3 AR-1016-1

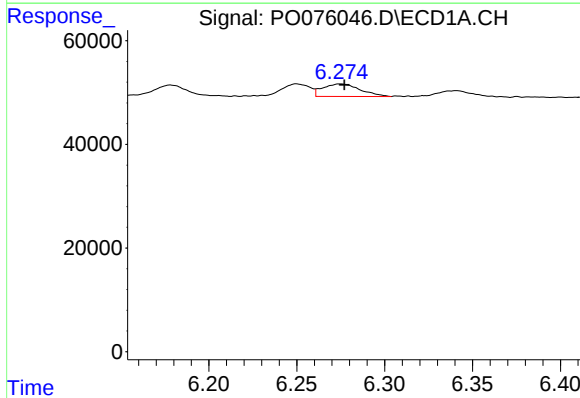
R.T.: 6.250 min
Delta R.T.: -0.003 min
Response: 27918
Conc: 15.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



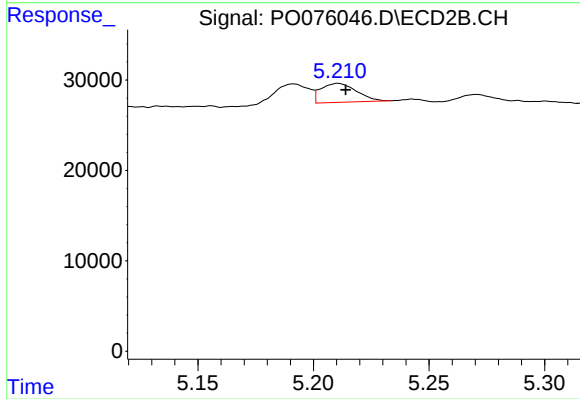
#3 AR-1016-1

R.T.: 5.191 min
Delta R.T.: -0.003 min
Response: 21883
Conc: 14.58 ng/ml



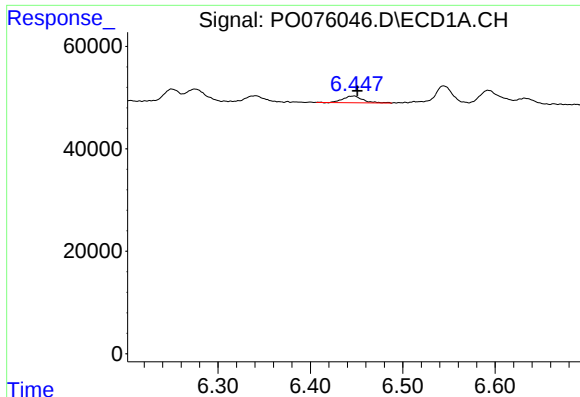
#4 AR-1016-2

R.T.: 6.275 min
Delta R.T.: -0.002 min
Response: 35868
Conc: 12.81 ng/ml



#4 AR-1016-2

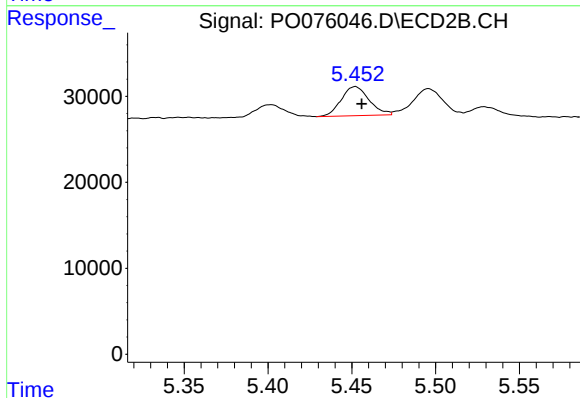
R.T.: 5.211 min
Delta R.T.: -0.003 min
Response: 22579
Conc: 9.46 ng/ml



#6 AR-1016-4

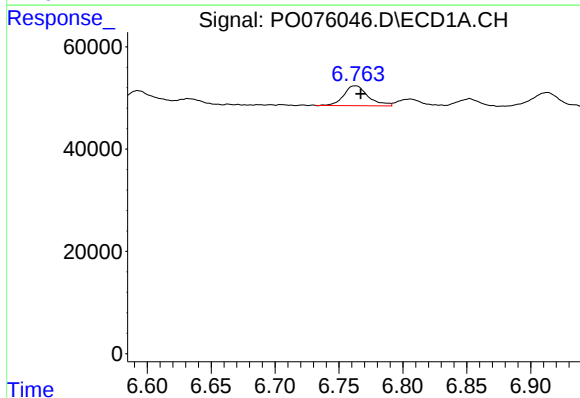
R.T.: 6.448 min
Delta R.T.: -0.003 min
Response: 19451
Conc: 14.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



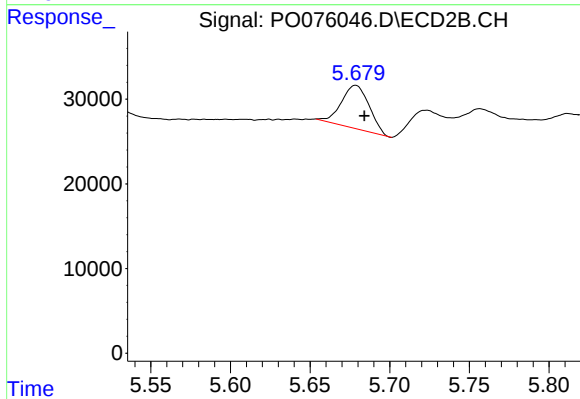
#6 AR-1016-4

R.T.: 5.452 min
Delta R.T.: -0.004 min
Response: 39061
Conc: 37.22 ng/ml



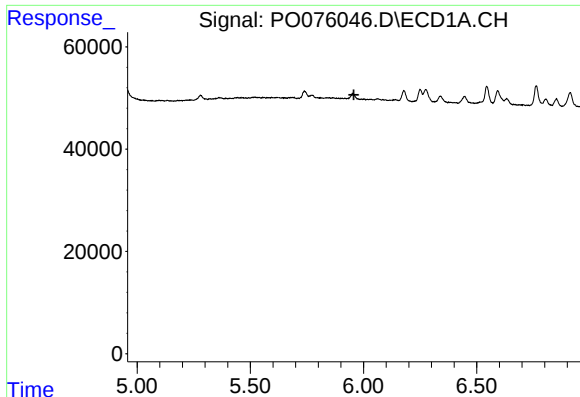
#7 AR-1016-5

R.T.: 6.763 min
Delta R.T.: -0.004 min
Response: 51385
Conc: 39.02 ng/ml



#7 AR-1016-5

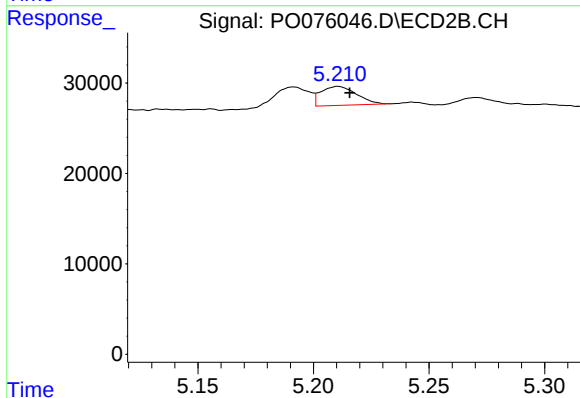
R.T.: 5.679 min
Delta R.T.: -0.005 min
Response: 61853
Conc: 48.64 ng/ml



#12 AR-1232-2

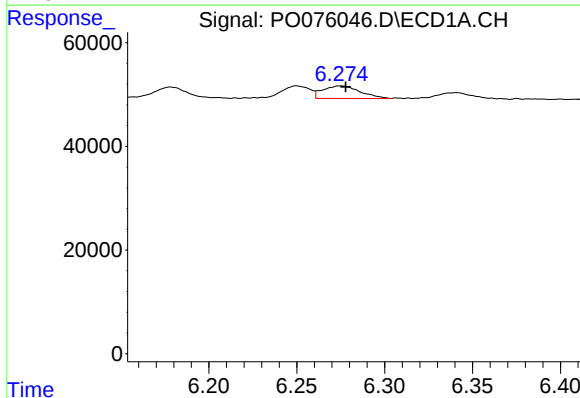
R.T.: 0.000 min
Exp R.T.: 5.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



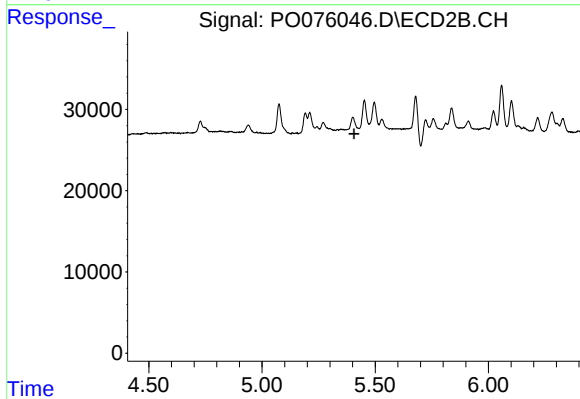
#12 AR-1232-2

R.T.: 5.211 min
Delta R.T.: -0.005 min
Response: 22579
Conc: 20.77 ng/ml



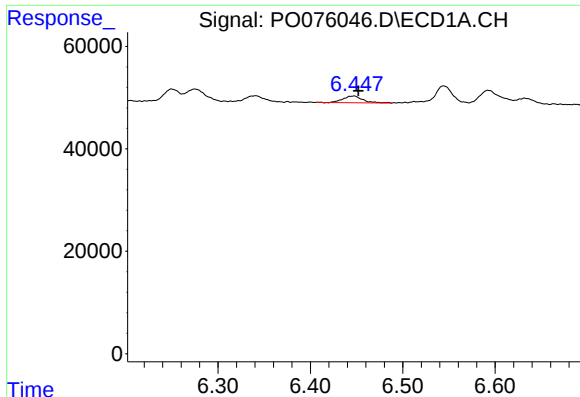
#13 AR-1232-3

R.T.: 6.275 min
Delta R.T.: -0.003 min
Response: 35868
Conc: 30.77 ng/ml



#13 AR-1232-3

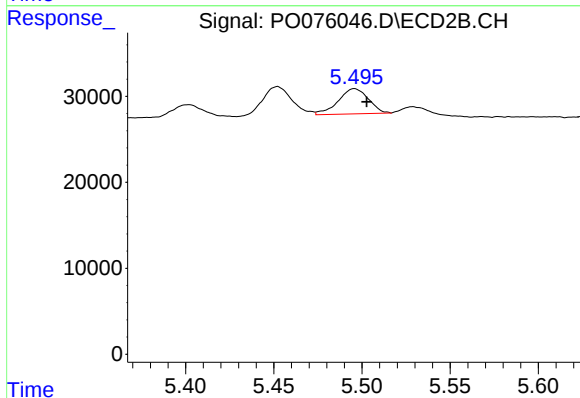
R.T.: 0.000 min
Exp R.T.: 5.406 min
Response: 0
Conc: N.D.



#14 AR-1232-4

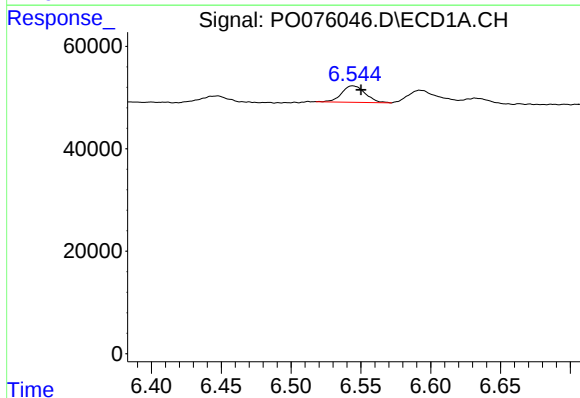
R.T.: 6.448 min
Delta R.T.: -0.005 min
Response: 19451
Conc: 33.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



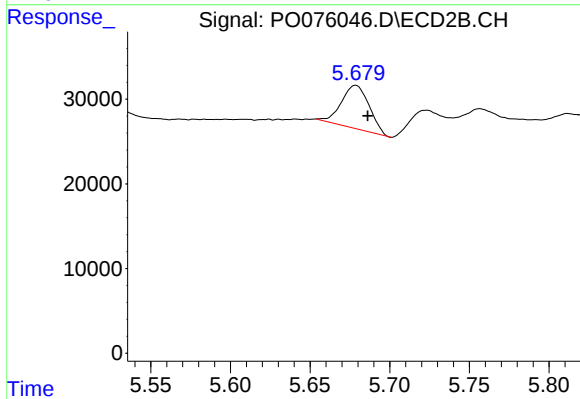
#14 AR-1232-4

R.T.: 5.496 min
Delta R.T.: -0.007 min
Response: 34869
Conc: 75.63 ng/ml



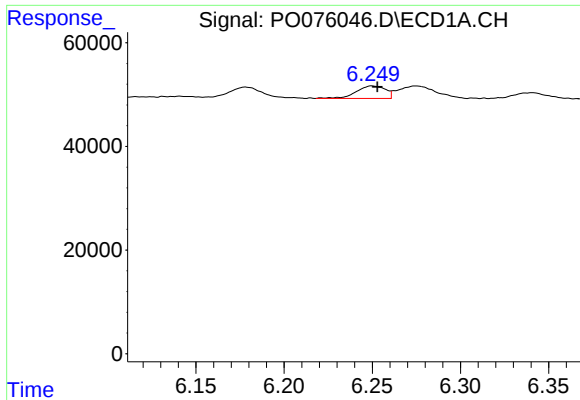
#15 AR-1232-5

R.T.: 6.544 min
Delta R.T.: -0.006 min
Response: 38200
Conc: 95.59 ng/ml



#15 AR-1232-5

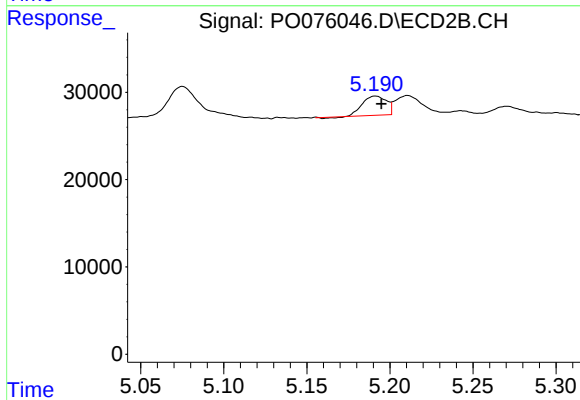
R.T.: 5.679 min
Delta R.T.: -0.008 min
Response: 61853
Conc: 123.84 ng/ml



#16 AR-1242-1

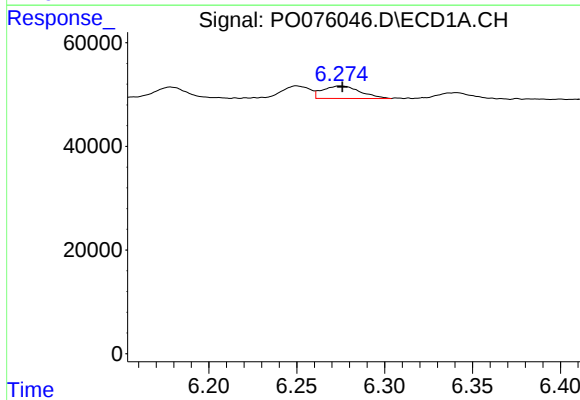
R.T.: 6.250 min
Delta R.T.: -0.003 min
Response: 27918
Conc: 19.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



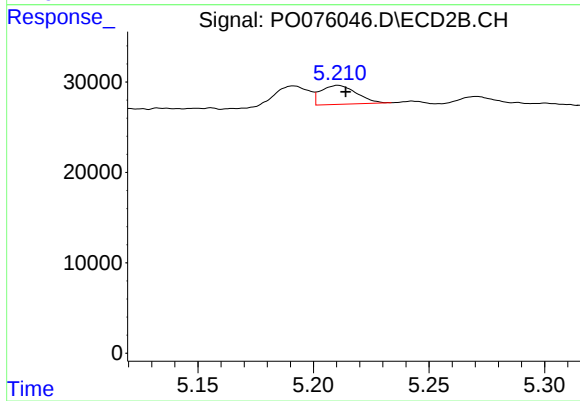
#16 AR-1242-1

R.T.: 5.191 min
Delta R.T.: -0.004 min
Response: 21883
Conc: 18.40 ng/ml



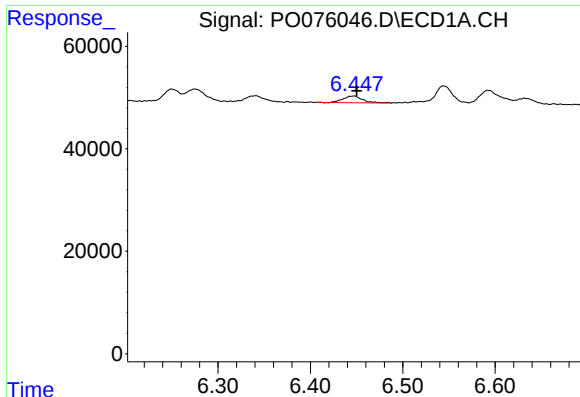
#17 AR-1242-2

R.T.: 6.275 min
Delta R.T.: -0.001 min
Response: 35868
Conc: 16.08 ng/ml



#17 AR-1242-2

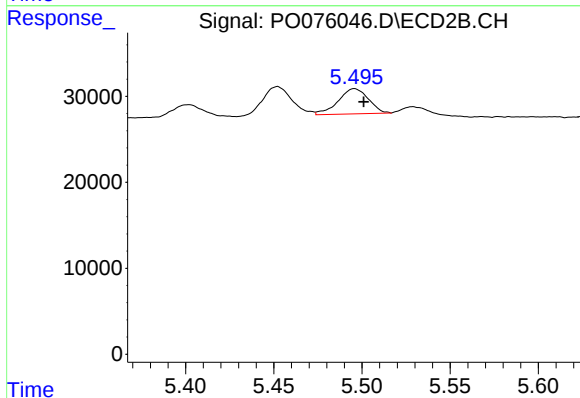
R.T.: 5.211 min
Delta R.T.: -0.003 min
Response: 22579
Conc: 11.62 ng/ml



#19 AR-1242-4

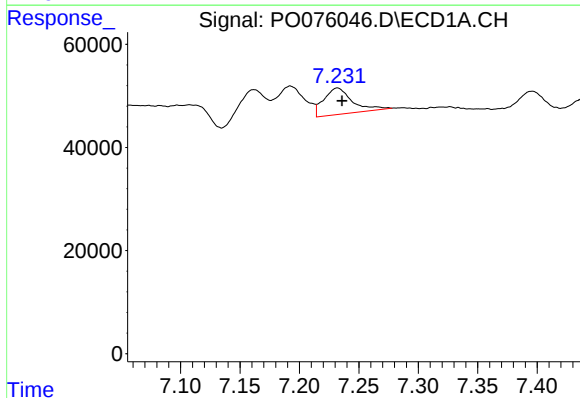
R.T.: 6.448 min
Delta R.T.: -0.002 min
Response: 19451
Conc: 18.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



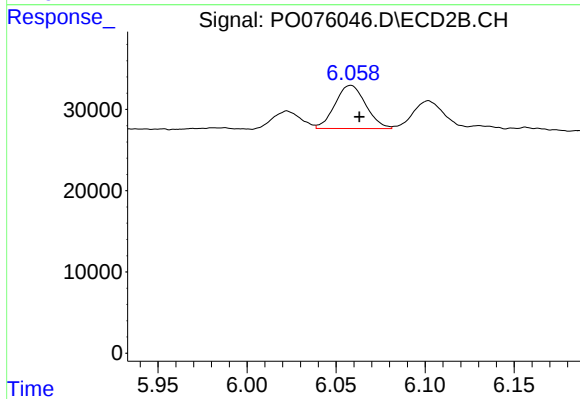
#19 AR-1242-4

R.T.: 5.496 min
Delta R.T.: -0.005 min
Response: 34869
Conc: 35.54 ng/ml



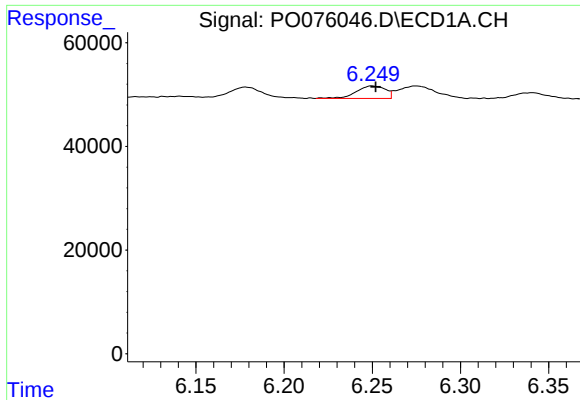
#20 AR-1242-5

R.T.: 7.232 min
Delta R.T.: -0.004 min
Response: 85406
Conc: 79.69 ng/ml



#20 AR-1242-5

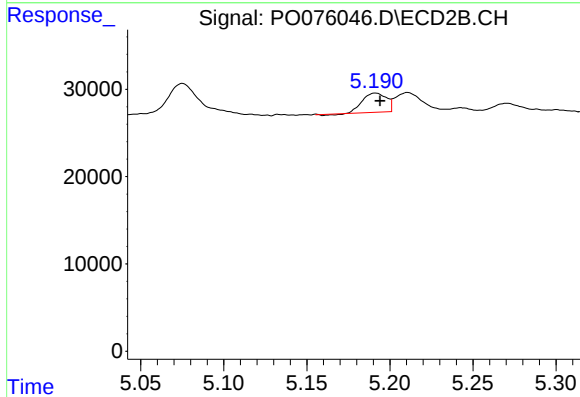
R.T.: 6.058 min
Delta R.T.: -0.005 min
Response: 63866
Conc: 54.01 ng/ml



#21 AR-1248-1

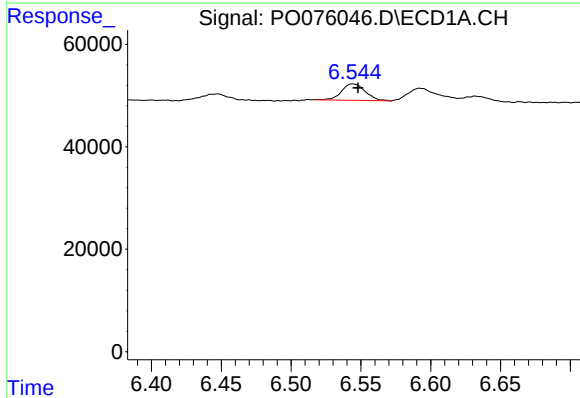
R.T.: 6.250 min
Delta R.T.: -0.002 min
Response: 27918
Conc: 25.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



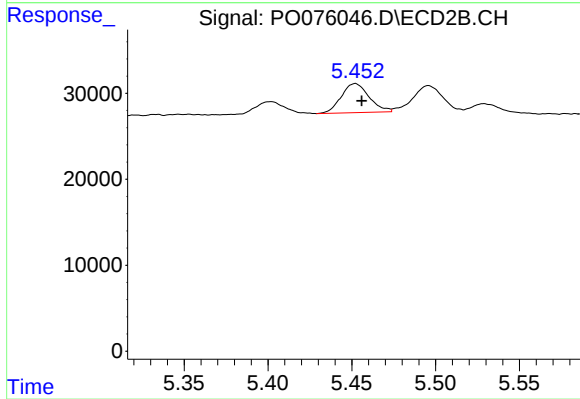
#21 AR-1248-1

R.T.: 5.191 min
Delta R.T.: -0.003 min
Response: 21883
Conc: 23.71 ng/ml



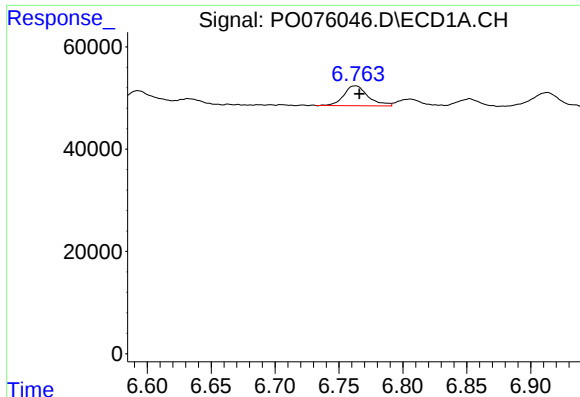
#22 AR-1248-2

R.T.: 6.544 min
Delta R.T.: -0.004 min
Response: 38200
Conc: 24.36 ng/ml



#22 AR-1248-2

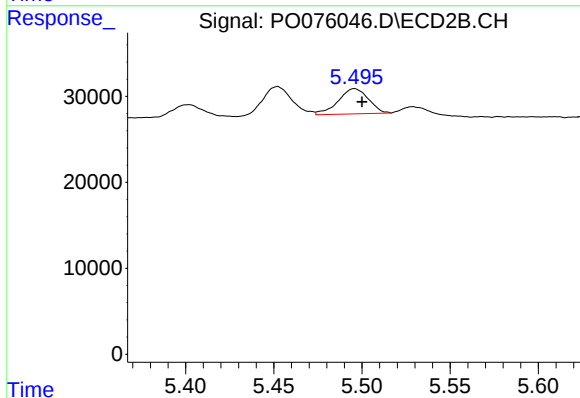
R.T.: 5.452 min
Delta R.T.: -0.004 min
Response: 39061
Conc: 27.30 ng/ml



#23 AR-1248-3

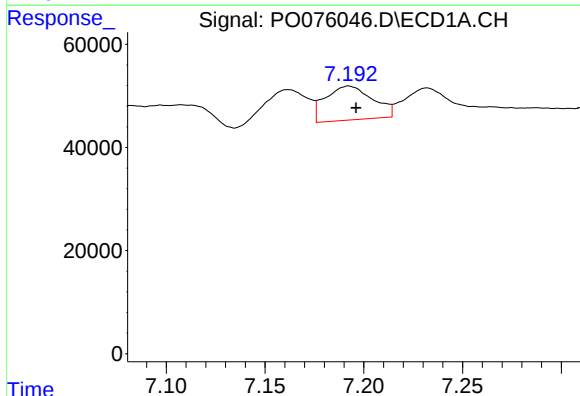
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 51385
Conc: 28.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



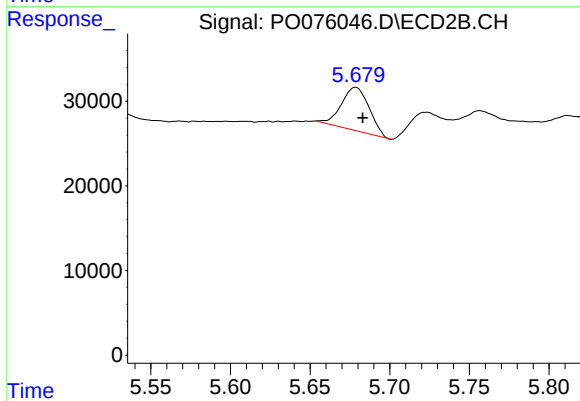
#23 AR-1248-3

R.T.: 5.496 min
Delta R.T.: -0.004 min
Response: 34869
Conc: 23.68 ng/ml



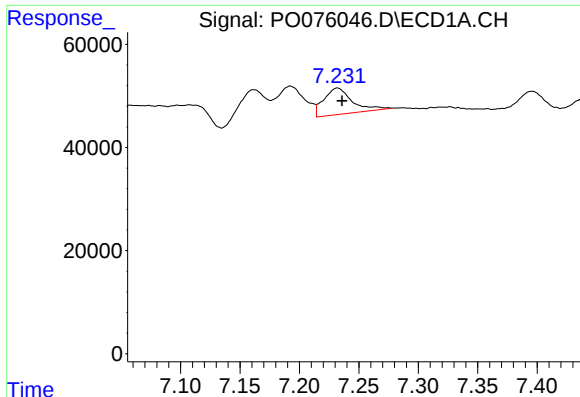
#24 AR-1248-4

R.T.: 7.192 min
Delta R.T.: -0.004 min
Response: 109632
Conc: 57.38 ng/ml



#24 AR-1248-4

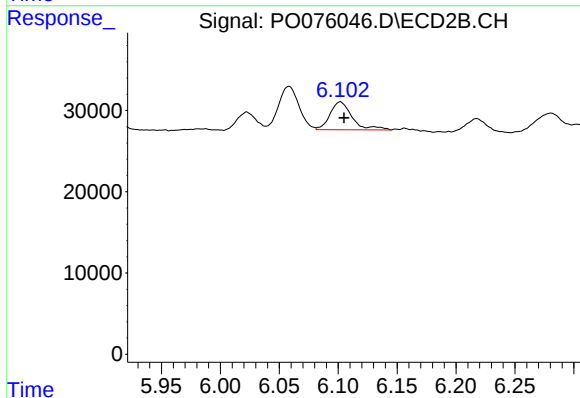
R.T.: 5.679 min
Delta R.T.: -0.004 min
Response: 61853
Conc: 36.61 ng/ml



#25 AR-1248-5

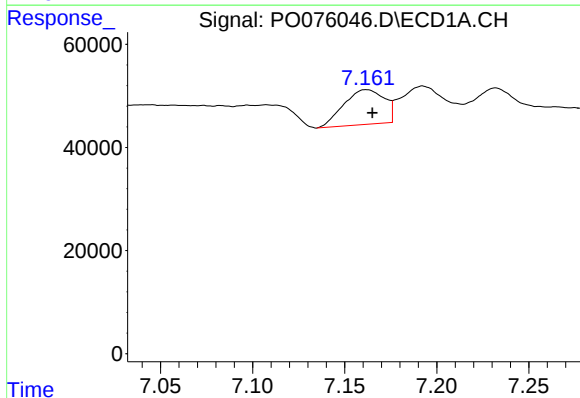
R.T.: 7.232 min
Delta R.T.: -0.004 min
Response: 85406
Conc: 45.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



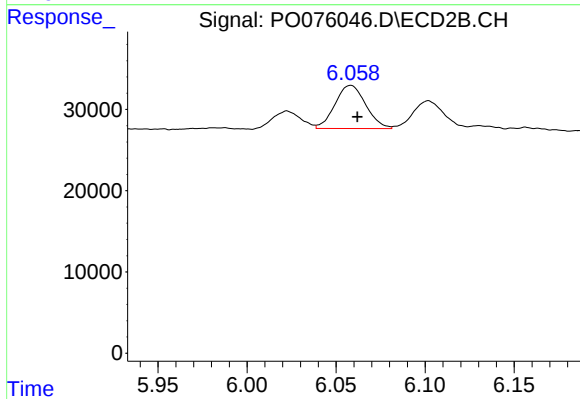
#25 AR-1248-5

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 44895
Conc: 26.94 ng/ml



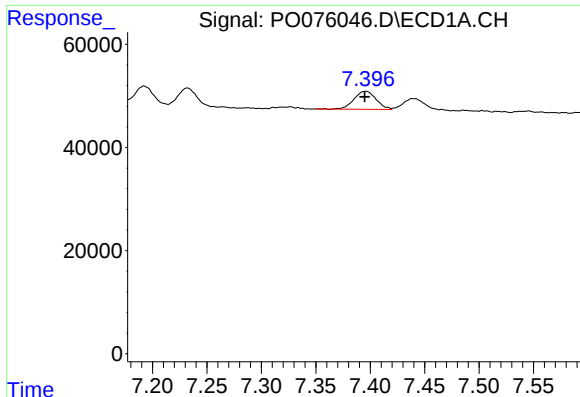
#26 AR-1254-1

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 103294
Conc: 49.69 ng/ml



#26 AR-1254-1

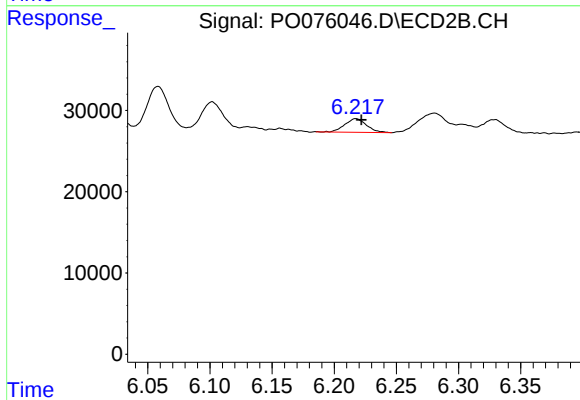
R.T.: 6.058 min
Delta R.T.: -0.004 min
Response: 63866
Conc: 24.56 ng/ml



#27 AR-1254-2

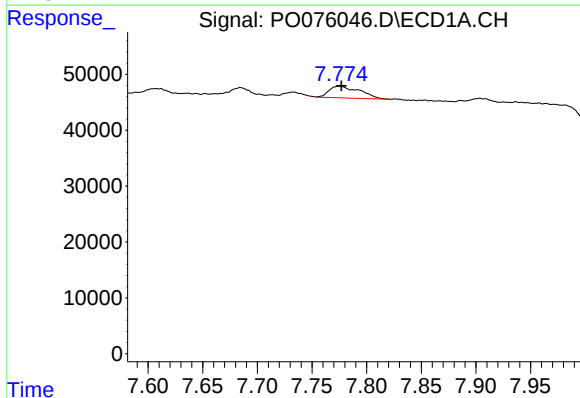
R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 49727
Conc: 15.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



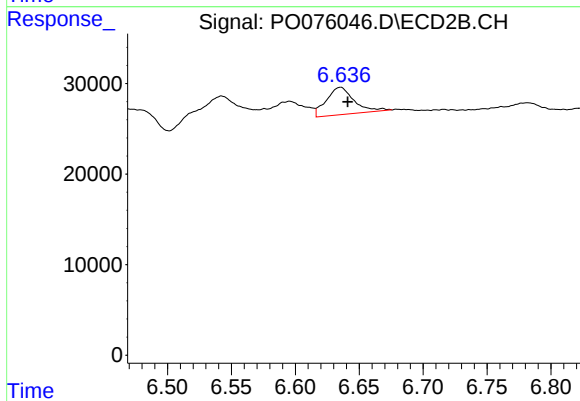
#27 AR-1254-2

R.T.: 6.217 min
Delta R.T.: -0.005 min
Response: 20365
Conc: 8.87 ng/ml



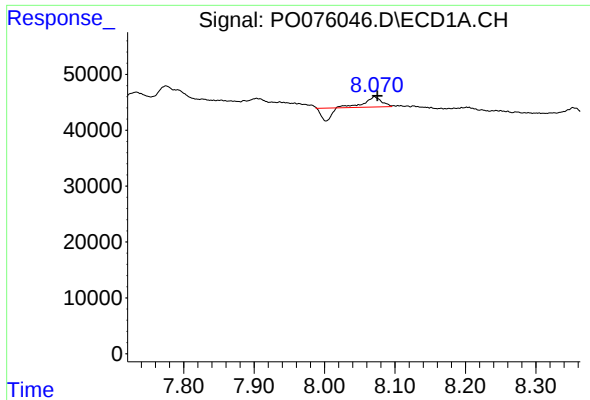
#28 AR-1254-3

R.T.: 7.775 min
Delta R.T.: -0.002 min
Response: 41580
Conc: 13.33 ng/ml



#28 AR-1254-3

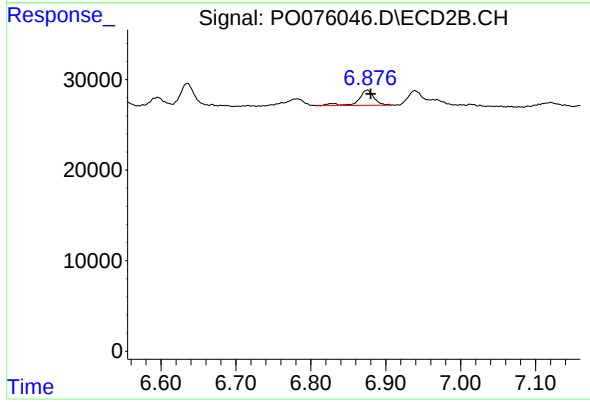
R.T.: 6.635 min
Delta R.T.: -0.006 min
Response: 45780
Conc: 13.16 ng/ml



#29 AR-1254-4

R.T.: 8.071 min
Delta R.T.: -0.004 min
Response: 12482
Conc: 5.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



#29 AR-1254-4

R.T.: 6.876 min
Delta R.T.: -0.004 min
Response: 23854
Conc: 11.28 ng/ml