

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031821\
 Data File : P0076338.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Mar 2021 4:43
 Operator : DD\AJ
 Sample : M1702-04 10X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CT-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 06:46:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 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...	4.922	3.933	143612	110812	2.528	2.656
2)	SA Decachlor...	10.924	9.199	117104	108278	3.045	2.820
Target Compounds							
3)	L1 AR-1016-1	6.246	5.182	33984	24048	20.625	20.547
4)	L1 AR-1016-2	6.270	5.202	51108	45320	20.002	20.572
5)	L1 AR-1016-3	6.334	5.391	32089	25713	20.377	25.007
6)	L1 AR-1016-4	6.442	5.441	30595	28532	24.734	29.089
7)	L1 AR-1016-5	6.757	5.669	42535	42732	33.137	37.547
12)	L3 AR-1232-2	0.000	5.202	0	45320	N.D.	48.017 #
13)	L3 AR-1232-3	6.270	5.391	51108	25713	49.060	61.907 #
14)	L3 AR-1232-4	6.442	5.485	30595	30147	62.659	72.002
15)	L3 AR-1232-5	6.540	5.669	33266	42732	89.314	97.057
16)	L4 AR-1242-1	6.246	5.182	33984	24048	26.910	27.105
17)	L4 AR-1242-2	6.270	5.202	51108	45320	25.787	26.184
18)	L4 AR-1242-3	6.334	5.391	32089	25713	25.323	31.922 #
19)	L4 AR-1242-4	6.442	5.485	30595	30147	31.597	34.730
20)	L4 AR-1242-5	7.227	6.048	48527	51646	48.301	51.247
21)	L5 AR-1248-1	6.246	5.182	33984	24048	36.047	35.015
22)	L5 AR-1248-2	6.540	5.441	33266	28532	22.083	22.052
23)	L5 AR-1248-3	6.757	5.485	42535	30147	24.524	23.586
24)	L5 AR-1248-4	7.187	5.669	52492	42732	29.836	29.060
25)	L5 AR-1248-5	7.227	6.091	48527	32963	27.438	21.314
26)	L6 AR-1254-1	7.156	6.048	43256	51646	21.107	22.597
27)	L6 AR-1254-2	7.390	0.000	35414	0	11.396	N.D. #

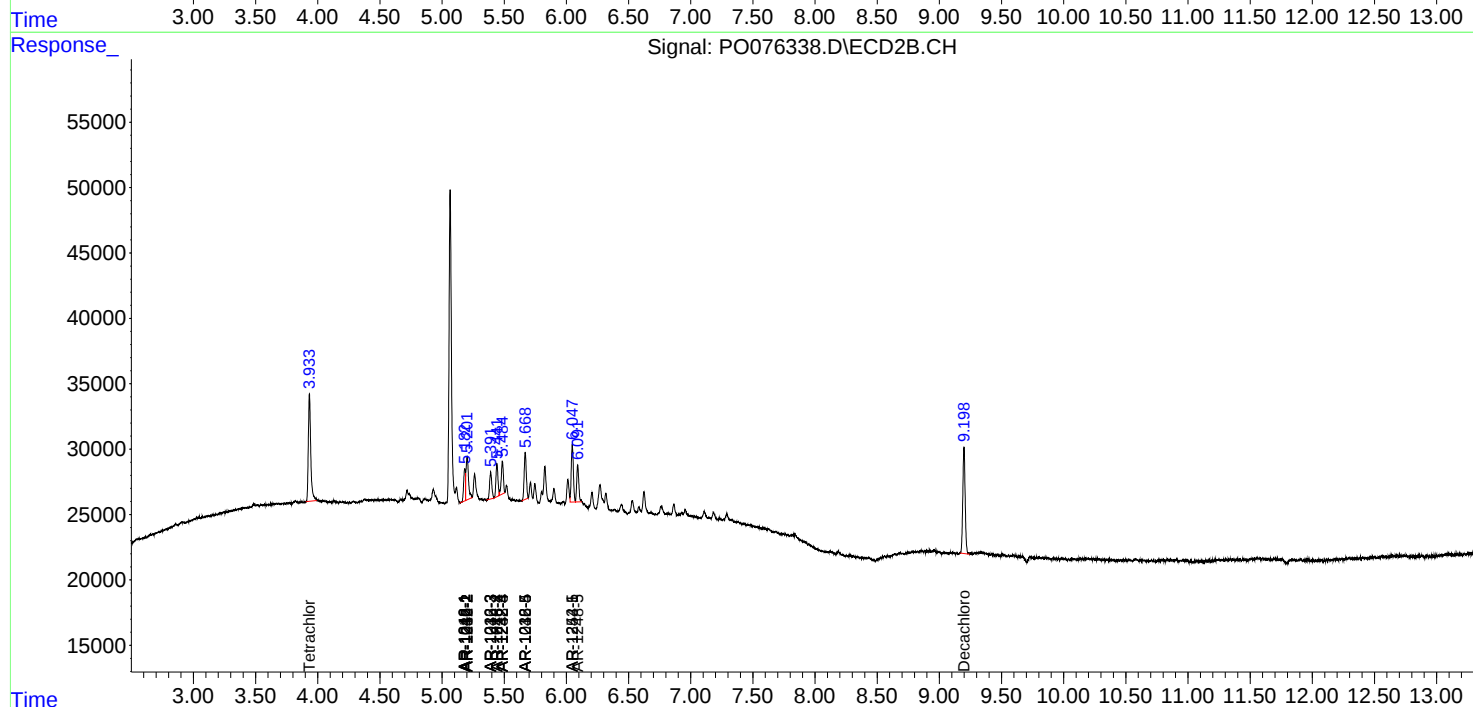
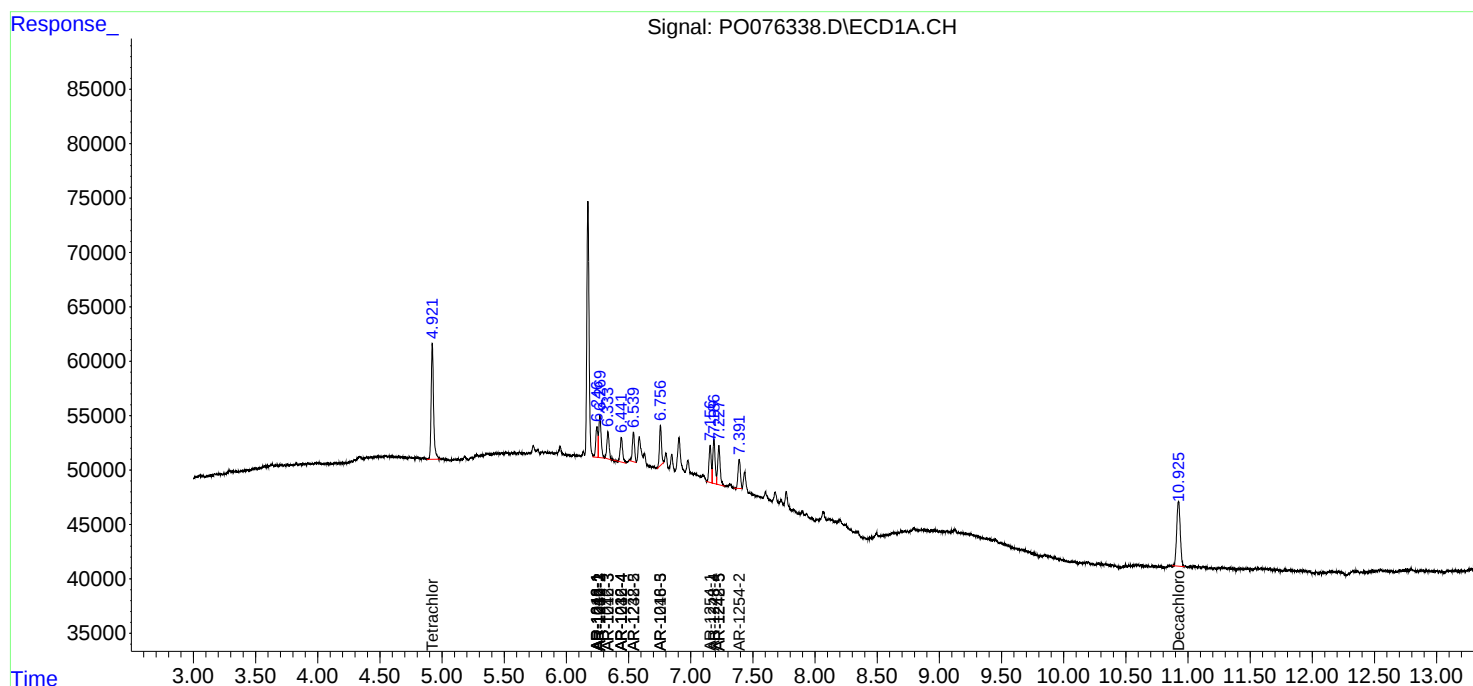
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

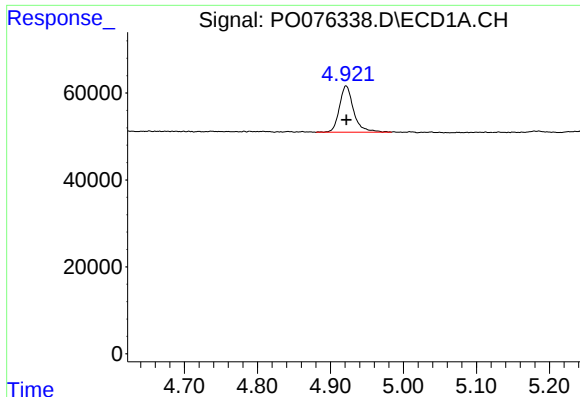
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031821\
Data File : P0076338.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Mar 2021 4:43
Operator : DD\AJ
Sample : M1702-04 10X
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
CT-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 06:46:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 07:18:57 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

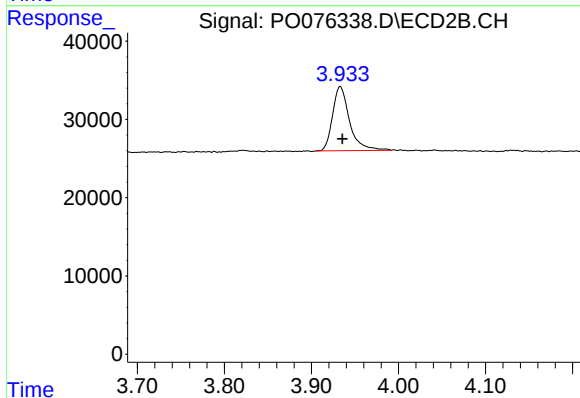




#1 Tetrachloro-m-xylene

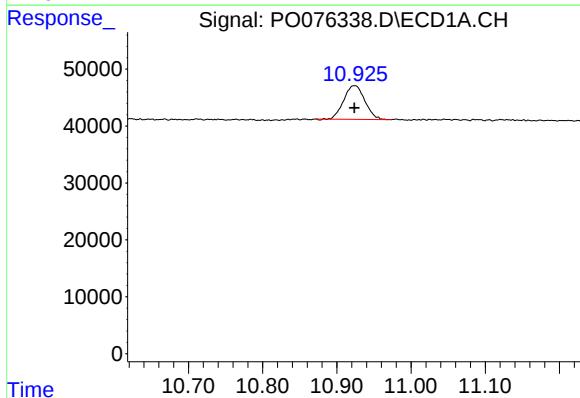
R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 143612
Conc: 2.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-4



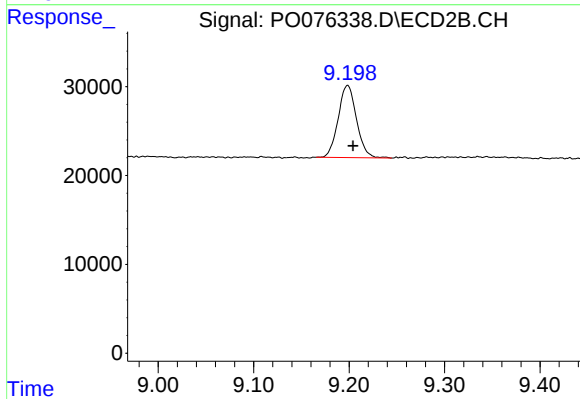
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 110812
Conc: 2.66 ng/ml



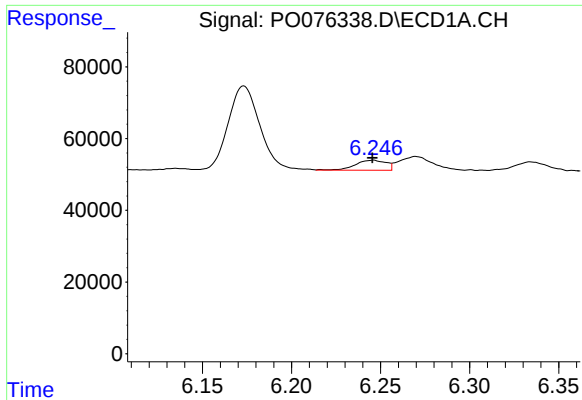
#2 Decachlorobiphenyl

R.T.: 10.924 min
Delta R.T.: 0.000 min
Response: 117104
Conc: 3.04 ng/ml



#2 Decachlorobiphenyl

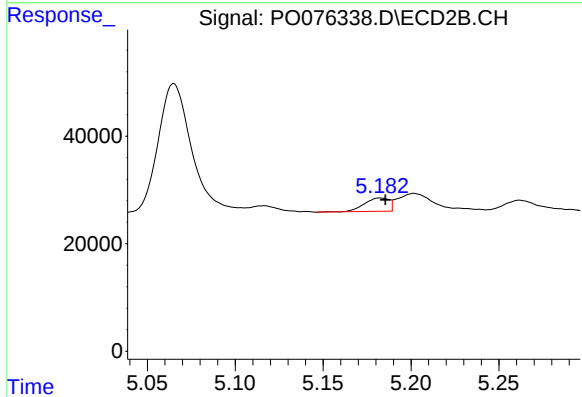
R.T.: 9.199 min
Delta R.T.: -0.006 min
Response: 108278
Conc: 2.82 ng/ml



#3 AR-1016-1

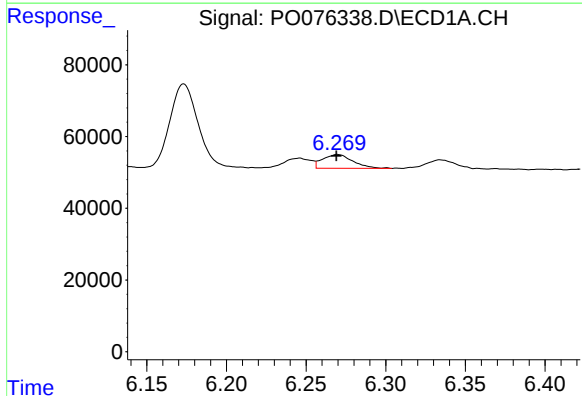
R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 33984
Conc: 20.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-4



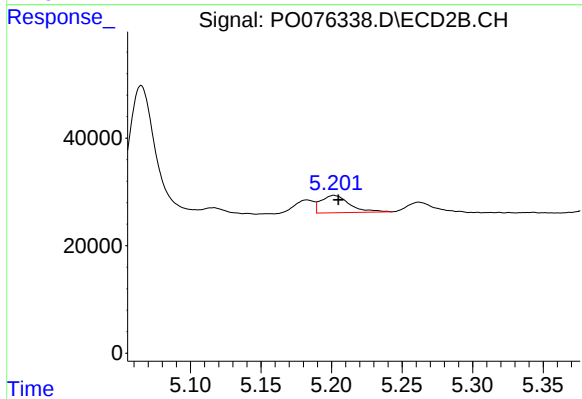
#3 AR-1016-1

R.T.: 5.182 min
Delta R.T.: -0.003 min
Response: 24048
Conc: 20.55 ng/ml



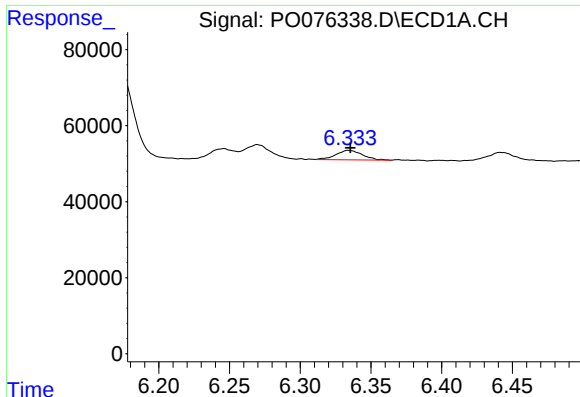
#4 AR-1016-2

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 51108
Conc: 20.00 ng/ml



#4 AR-1016-2

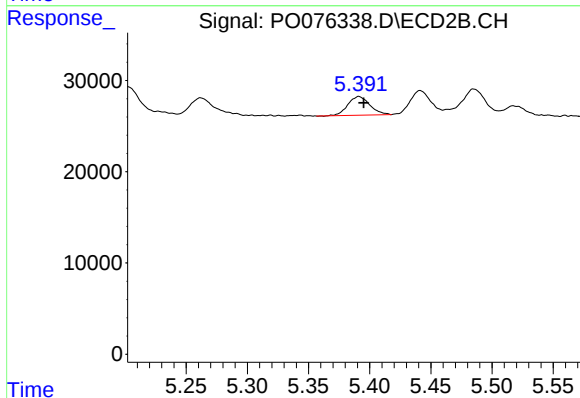
R.T.: 5.202 min
Delta R.T.: -0.003 min
Response: 45320
Conc: 20.57 ng/ml



#5 AR-1016-3

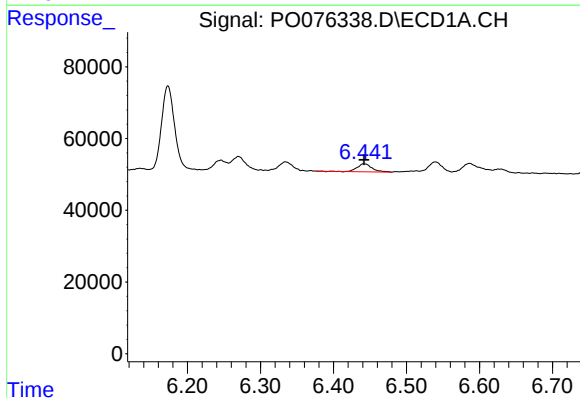
R.T.: 6.334 min
Delta R.T.: -0.001 min
Response: 32089
Conc: 20.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-4



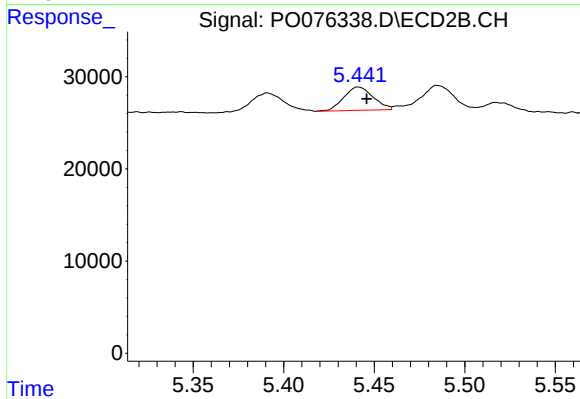
#5 AR-1016-3

R.T.: 5.391 min
Delta R.T.: -0.004 min
Response: 25713
Conc: 25.01 ng/ml



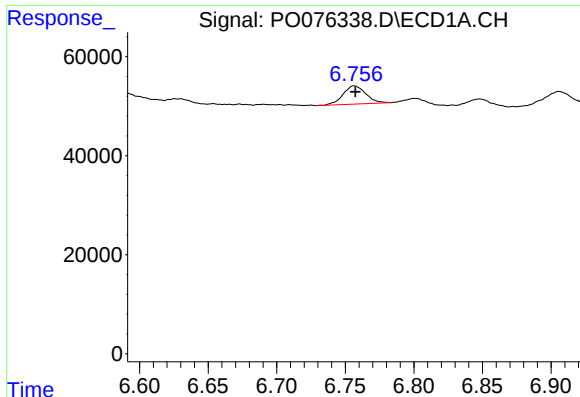
#6 AR-1016-4

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 30595
Conc: 24.73 ng/ml



#6 AR-1016-4

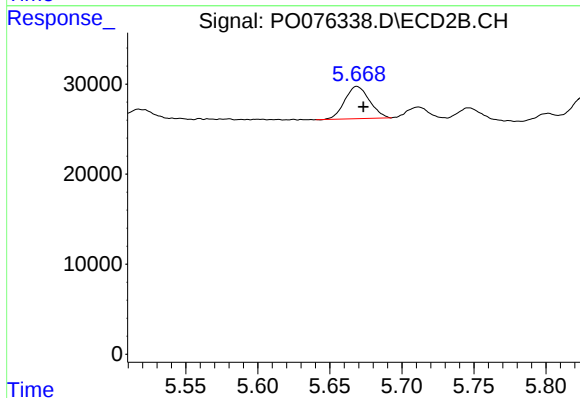
R.T.: 5.441 min
Delta R.T.: -0.005 min
Response: 28532
Conc: 29.09 ng/ml



#7 AR-1016-5

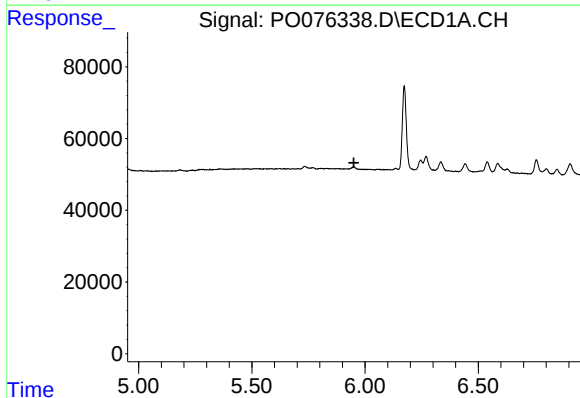
R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 42535
Conc: 33.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-4



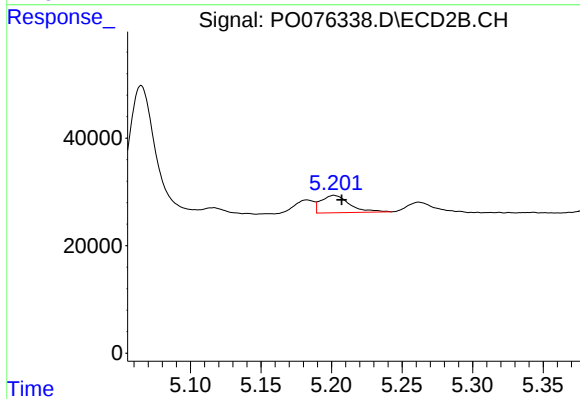
#7 AR-1016-5

R.T.: 5.669 min
Delta R.T.: -0.005 min
Response: 42732
Conc: 37.55 ng/ml



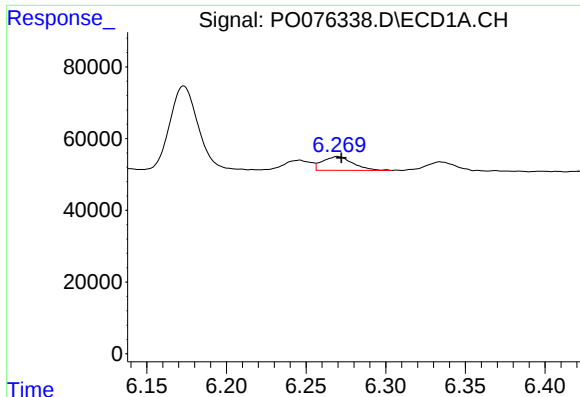
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.



#12 AR-1232-2

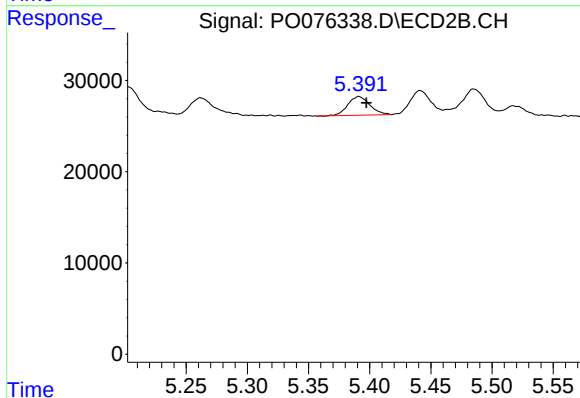
R.T.: 5.202 min
Delta R.T.: -0.006 min
Response: 45320
Conc: 48.02 ng/ml



#13 AR-1232-3

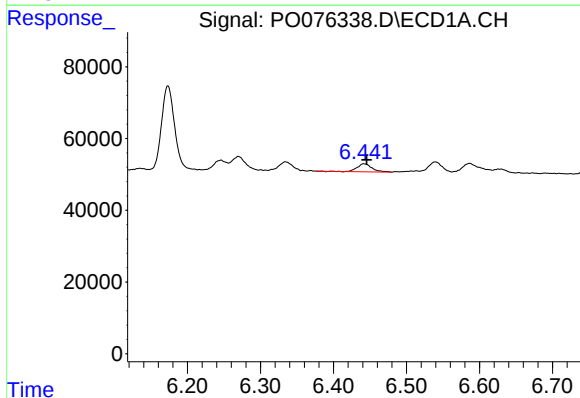
R.T.: 6.270 min
Delta R.T.: -0.002 min
Response: 51108
Conc: 49.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-4



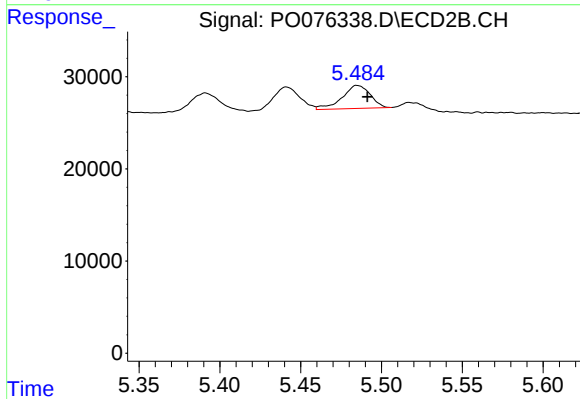
#13 AR-1232-3

R.T.: 5.391 min
Delta R.T.: -0.006 min
Response: 25713
Conc: 61.91 ng/ml



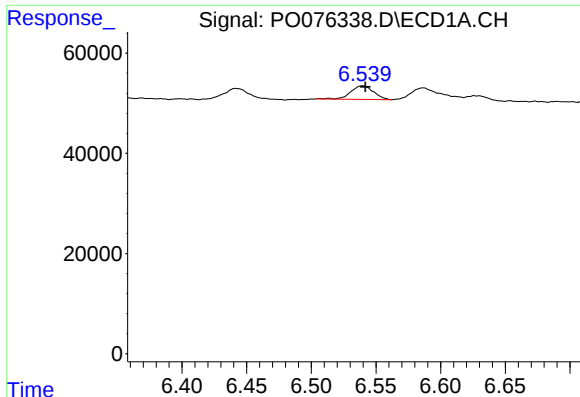
#14 AR-1232-4

R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 30595
Conc: 62.66 ng/ml



#14 AR-1232-4

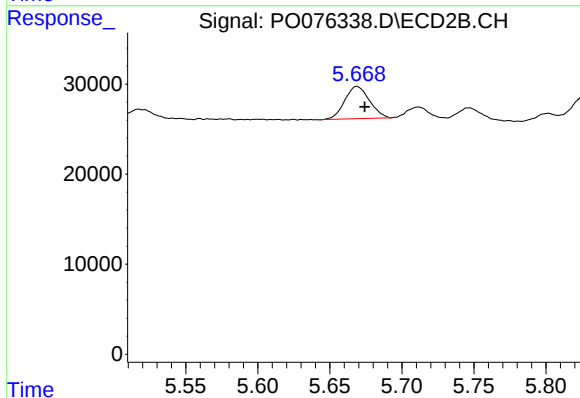
R.T.: 5.485 min
Delta R.T.: -0.006 min
Response: 30147
Conc: 72.00 ng/ml



#15 AR-1232-5

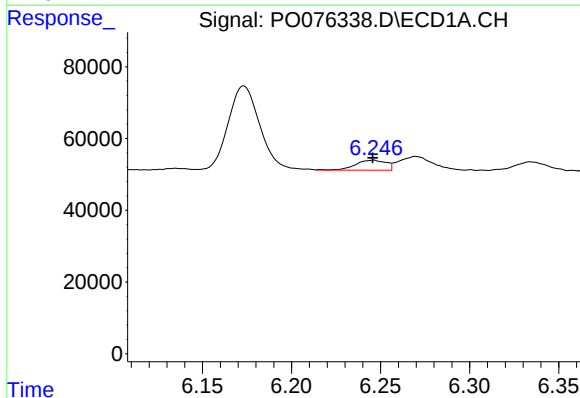
R.T.: 6.540 min
Delta R.T.: -0.002 min
Response: 33266
Conc: 89.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-4



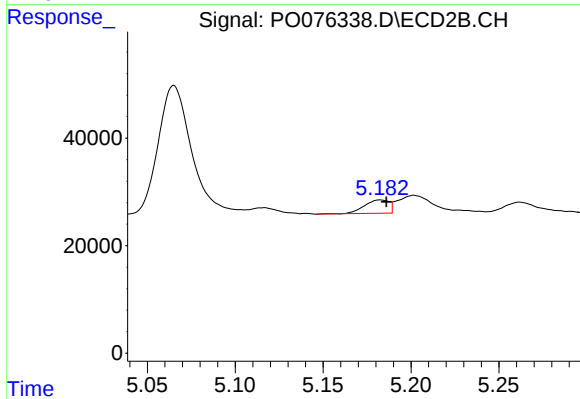
#15 AR-1232-5

R.T.: 5.669 min
Delta R.T.: -0.005 min
Response: 42732
Conc: 97.06 ng/ml



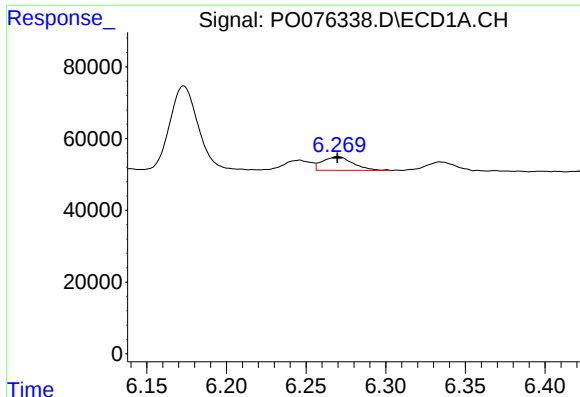
#16 AR-1242-1

R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 33984
Conc: 26.91 ng/ml



#16 AR-1242-1

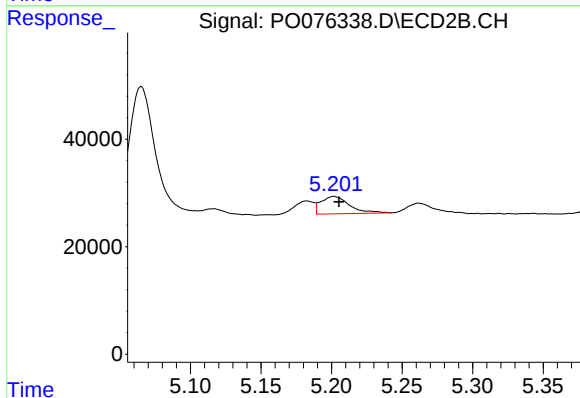
R.T.: 5.182 min
Delta R.T.: -0.003 min
Response: 24048
Conc: 27.10 ng/ml



#17 AR-1242-2

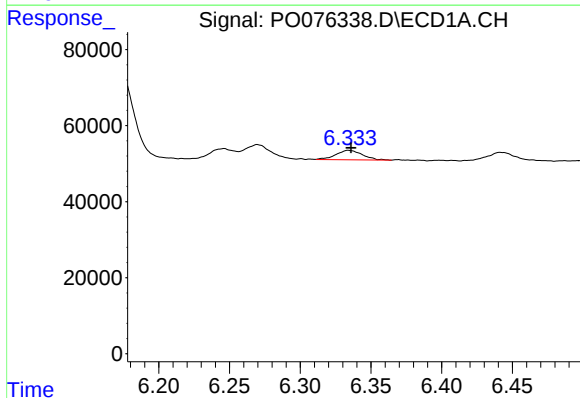
R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 51108
Conc: 25.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-4



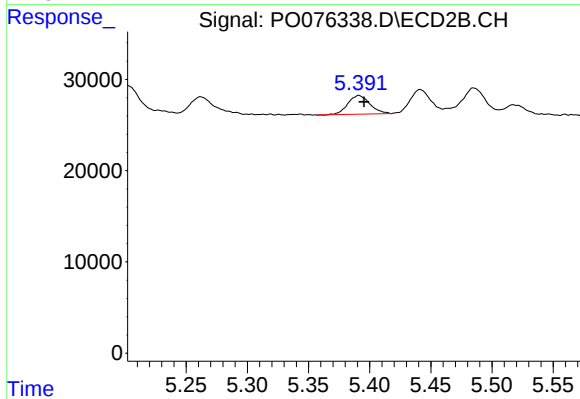
#17 AR-1242-2

R.T.: 5.202 min
Delta R.T.: -0.004 min
Response: 45320
Conc: 26.18 ng/ml



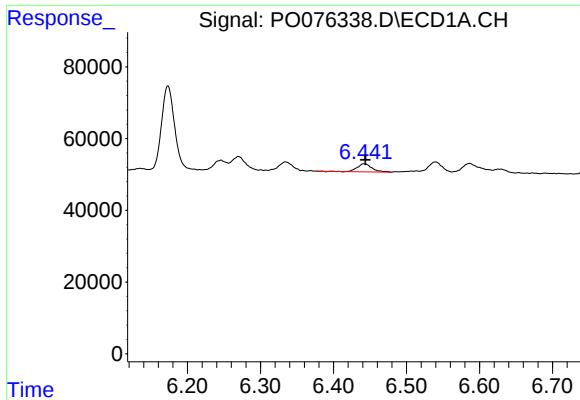
#18 AR-1242-3

R.T.: 6.334 min
Delta R.T.: -0.002 min
Response: 32089
Conc: 25.32 ng/ml



#18 AR-1242-3

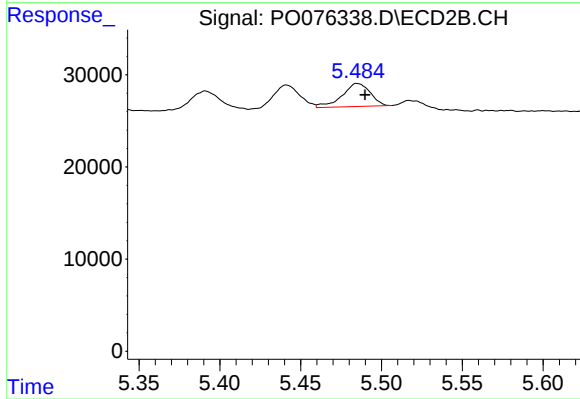
R.T.: 5.391 min
Delta R.T.: -0.004 min
Response: 25713
Conc: 31.92 ng/ml



#19 AR-1242-4

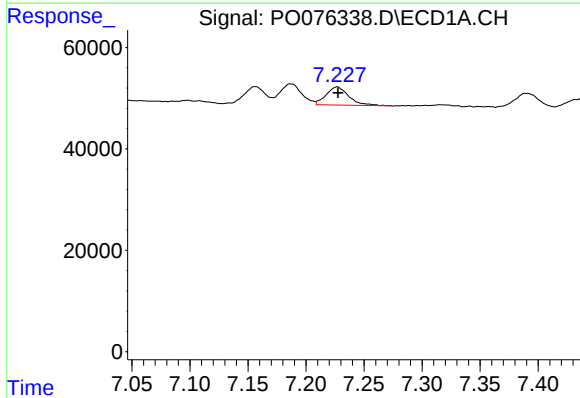
R.T.: 6.442 min
Delta R.T.: -0.002 min
Response: 30595
Conc: 31.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-4



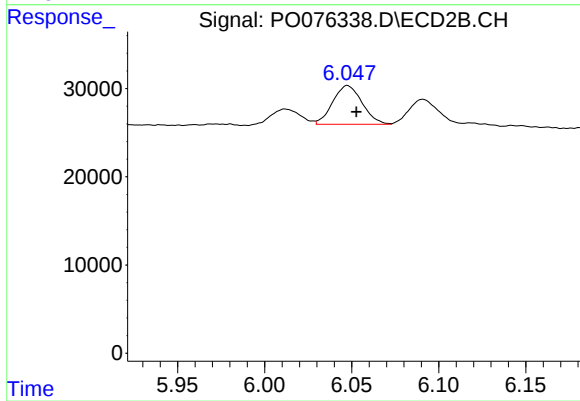
#19 AR-1242-4

R.T.: 5.485 min
Delta R.T.: -0.005 min
Response: 30147
Conc: 34.73 ng/ml



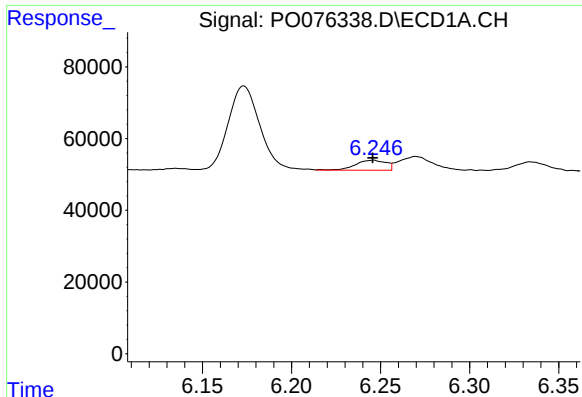
#20 AR-1242-5

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 48527
Conc: 48.30 ng/ml



#20 AR-1242-5

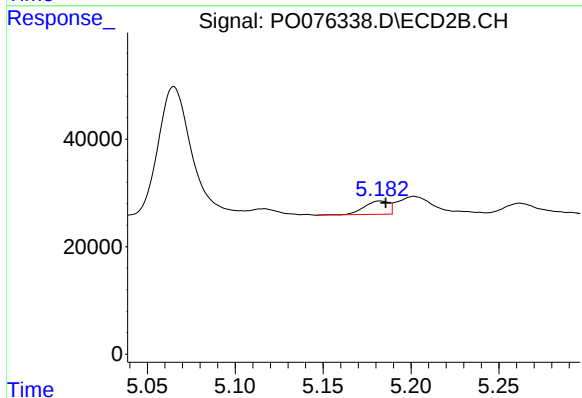
R.T.: 6.048 min
Delta R.T.: -0.005 min
Response: 51646
Conc: 51.25 ng/ml



#21 AR-1248-1

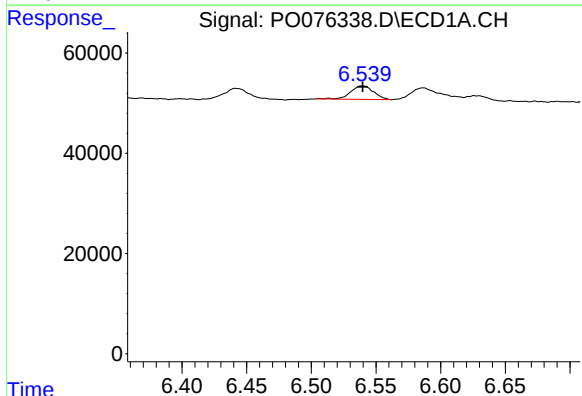
R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 33984
Conc: 36.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-4



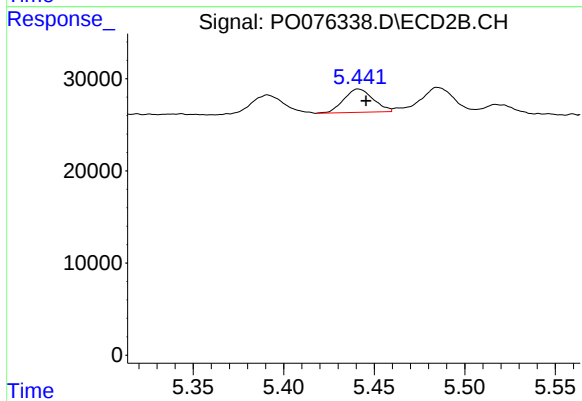
#21 AR-1248-1

R.T.: 5.182 min
Delta R.T.: -0.003 min
Response: 24048
Conc: 35.01 ng/ml



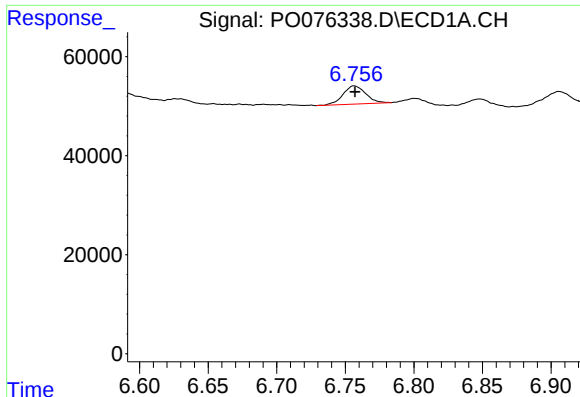
#22 AR-1248-2

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 33266
Conc: 22.08 ng/ml



#22 AR-1248-2

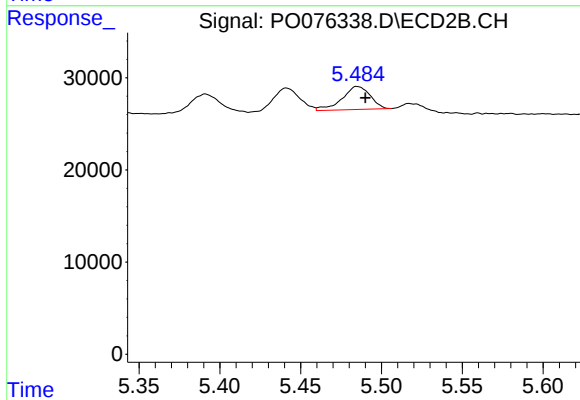
R.T.: 5.441 min
Delta R.T.: -0.004 min
Response: 28532
Conc: 22.05 ng/ml



#23 AR-1248-3

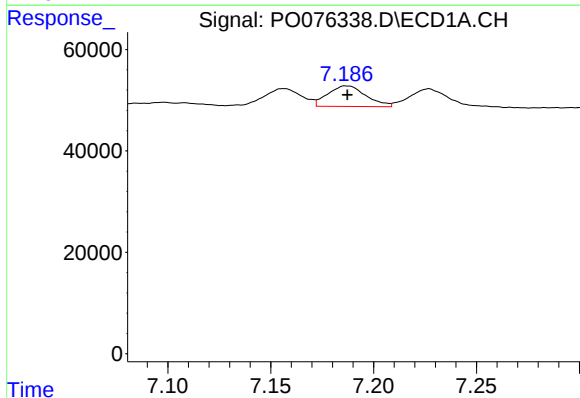
R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 42535
Conc: 24.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-4



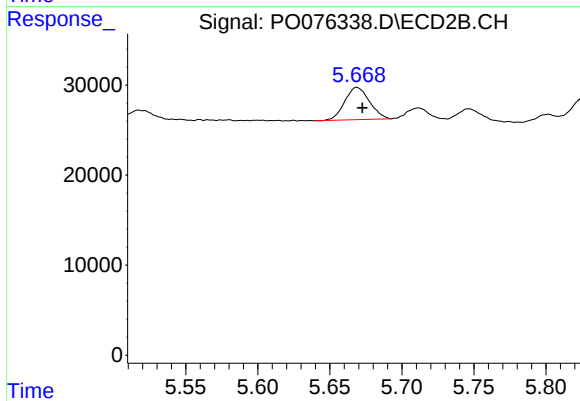
#23 AR-1248-3

R.T.: 5.485 min
Delta R.T.: -0.005 min
Response: 30147
Conc: 23.59 ng/ml



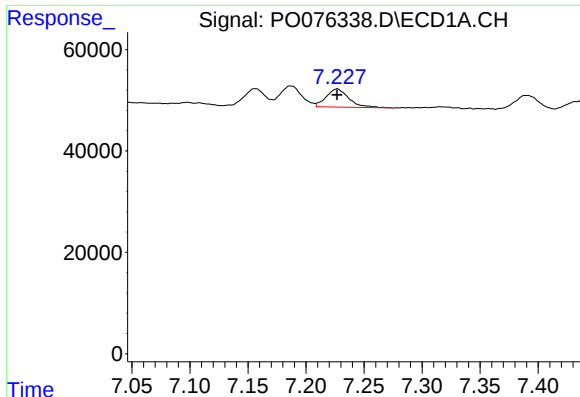
#24 AR-1248-4

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 52492
Conc: 29.84 ng/ml



#24 AR-1248-4

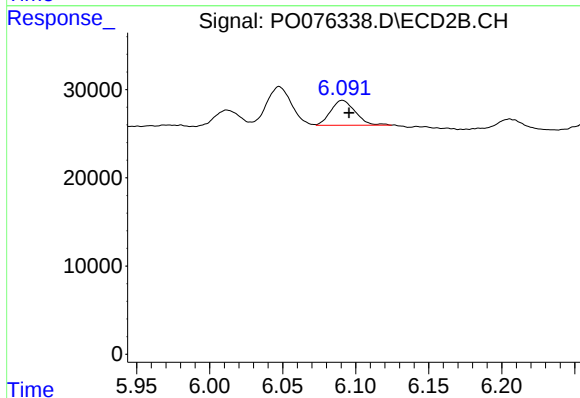
R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 42732
Conc: 29.06 ng/ml



#25 AR-1248-5

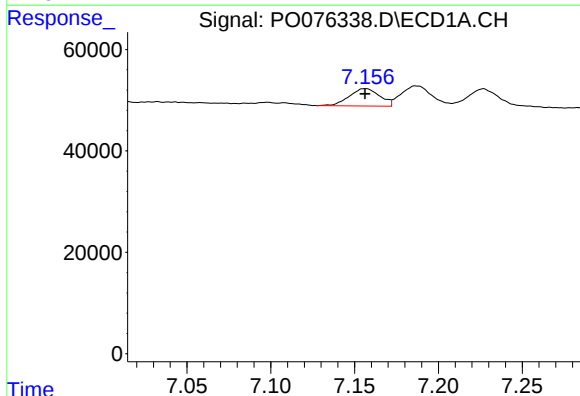
R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 48527
Conc: 27.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-4



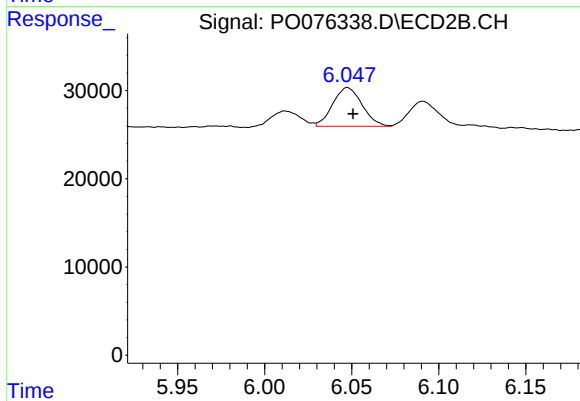
#25 AR-1248-5

R.T.: 6.091 min
Delta R.T.: -0.005 min
Response: 32963
Conc: 21.31 ng/ml



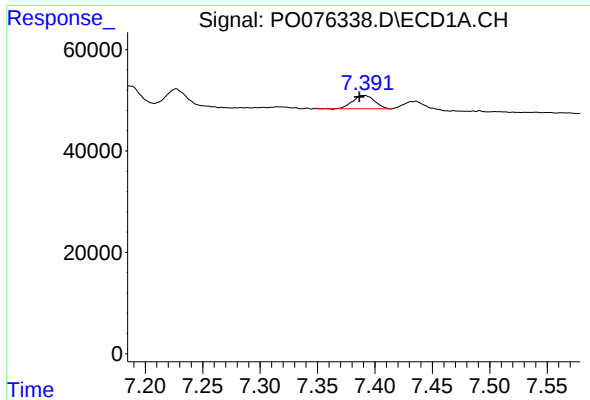
#26 AR-1254-1

R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 43256
Conc: 21.11 ng/ml



#26 AR-1254-1

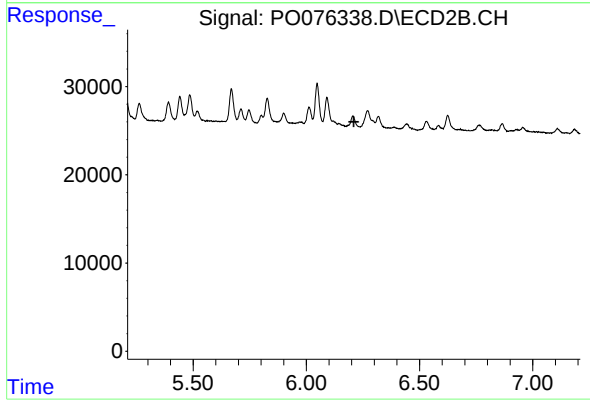
R.T.: 6.048 min
Delta R.T.: -0.003 min
Response: 51646
Conc: 22.60 ng/ml



#27 AR-1254-2

R.T.: 7.390 min
Delta R.T.: 0.004 min
Response: 35414
Conc: 11.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-4



#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.