

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060221\
 Data File : P0078343.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jun 2021 13:15
 Operator : DD\AJ
 Sample : M2564-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 504

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 05:58:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.339	3.617	852303	373757	11.532	12.369
2)	SA Decachlor...	9.949	8.803	691547	381526	13.987	13.121
Target Compounds							
3)	L1 AR-1016-1	5.657f	4.833f	59587	41226	24.461	37.758 #
4)	L1 AR-1016-2	5.657	0.000	59587	0	16.713	N.D. #
5)	L1 AR-1016-3	5.722	0.000	25078	0	11.317	N.D. #
8)	L2 AR-1221-1	4.584	0.000	297359	0	361.281	N.D. #
9)	L2 AR-1221-2	4.670f	3.960	34442	14646	56.044	53.167
10)	L2 AR-1221-3	4.768	4.051	46033	10382	23.081	11.641 #
11)	L3 AR-1232-1	4.768	4.051	46033	10382	30.095	14.935 #
13)	L3 AR-1232-3	5.657	0.000	59587	0	41.039	N.D. #
16)	L4 AR-1242-1	5.657f	4.833f	59587	41226	32.435	47.997 #
17)	L4 AR-1242-2	5.657	0.000	59587	0	22.058	N.D. #
18)	L4 AR-1242-3	5.722	0.000	25078	0	14.408	N.D. #
20)	L4 AR-1242-5	6.598	5.723	108366	54717	80.983	66.728
21)	L5 AR-1248-1	5.657f	4.833f	59587	41226	41.818	63.971 #
24)	L5 AR-1248-4	6.540f	0.000	240775	0	103.442	N.D. #
25)	L5 AR-1248-5	6.598	0.000	108366	0	47.895	N.D. #
26)	L6 AR-1254-1	6.540	5.701	240775	7688	97.009	4.458 #
28)	L6 AR-1254-3	7.146	6.273	173704	33015	44.274	13.833 #
32)	L7 AR-1260-2	7.538f	0.000	34741	0	10.327	N.D. #

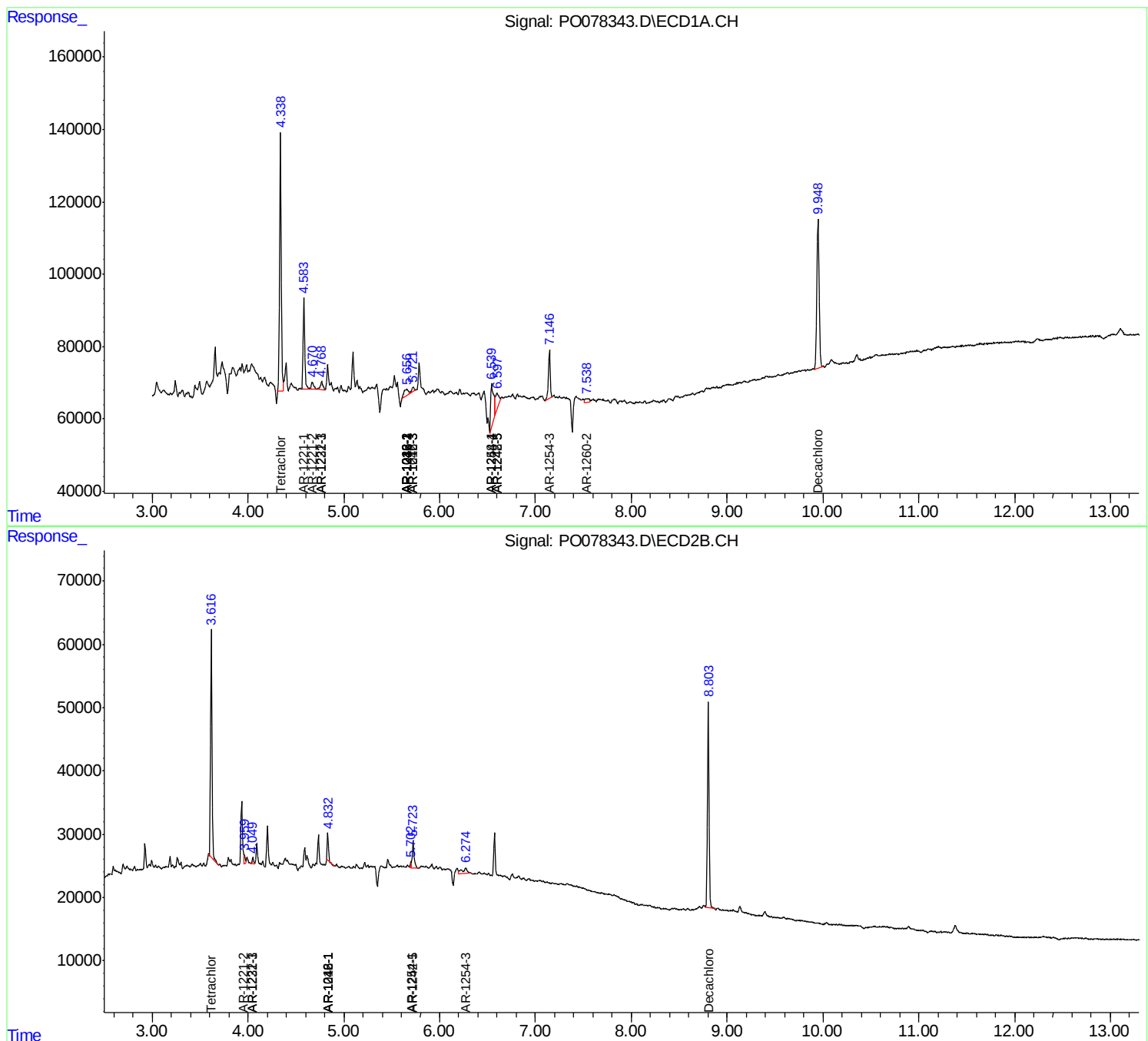
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

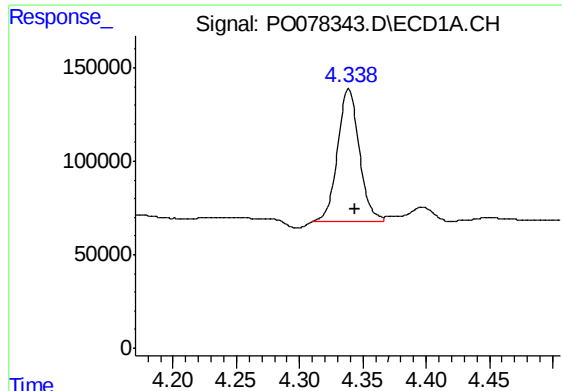
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060221\
Data File : PO078343.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jun 2021 13:15
Operator : DD\AJ
Sample : M2564-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
504

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 05:58:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 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

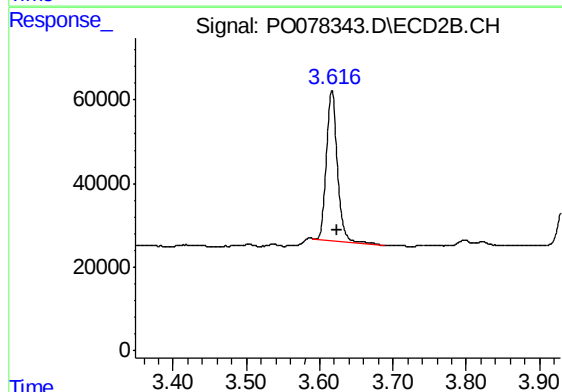




#1 Tetrachloro-m-xylene

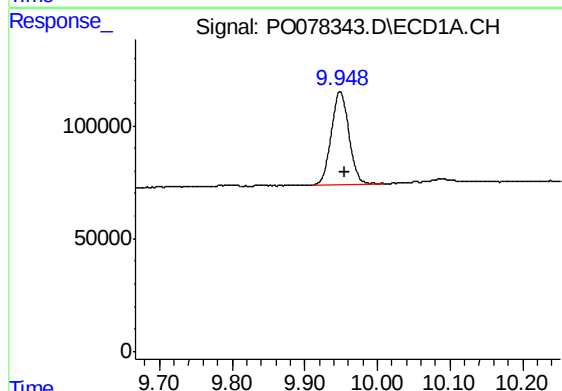
R.T.: 4.339 min
Delta R.T.: -0.005 min
Response: 852303
Conc: 11.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
504



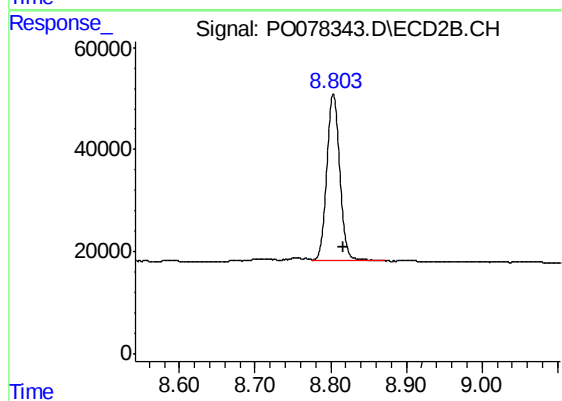
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.007 min
Response: 373757
Conc: 12.37 ng/ml



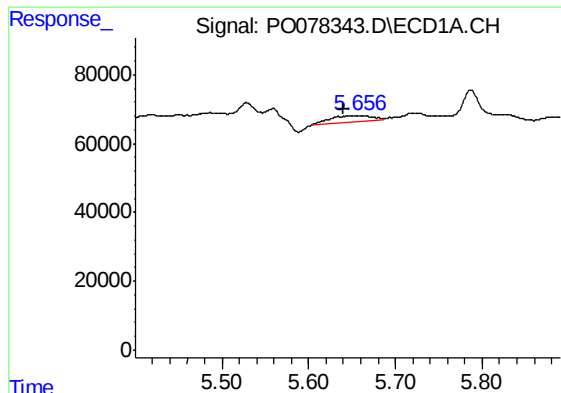
#2 Decachlorobiphenyl

R.T.: 9.949 min
Delta R.T.: -0.007 min
Response: 691547
Conc: 13.99 ng/ml



#2 Decachlorobiphenyl

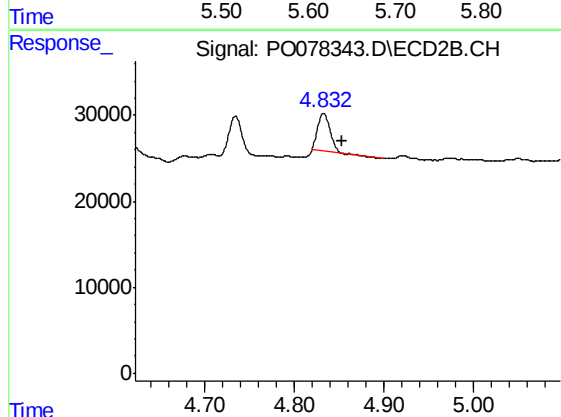
R.T.: 8.803 min
Delta R.T.: -0.013 min
Response: 381526
Conc: 13.12 ng/ml



#3 AR-1016-1

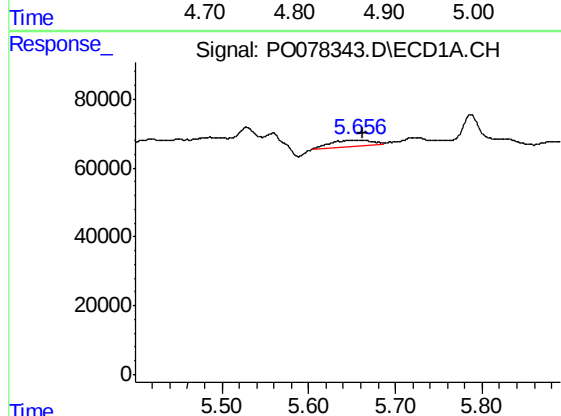
R.T.: 5.657 min
Delta R.T.: 0.017 min
Response: 59587
Conc: 24.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
504



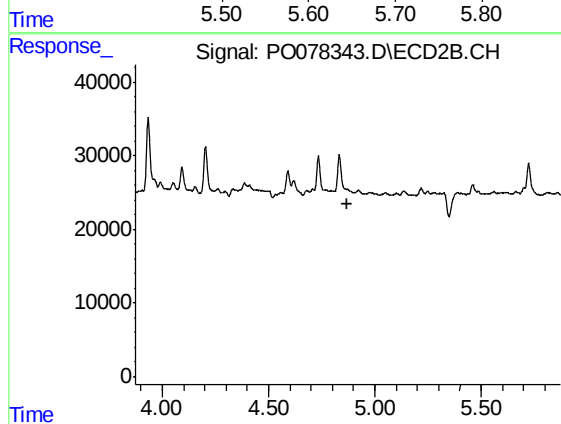
#3 AR-1016-1

R.T.: 4.833 min
Delta R.T.: -0.021 min
Response: 41226
Conc: 37.76 ng/ml



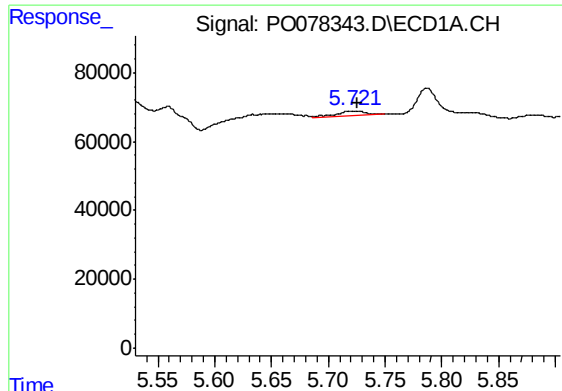
#4 AR-1016-2

R.T.: 5.657 min
Delta R.T.: -0.004 min
Response: 59587
Conc: 16.71 ng/ml



#4 AR-1016-2

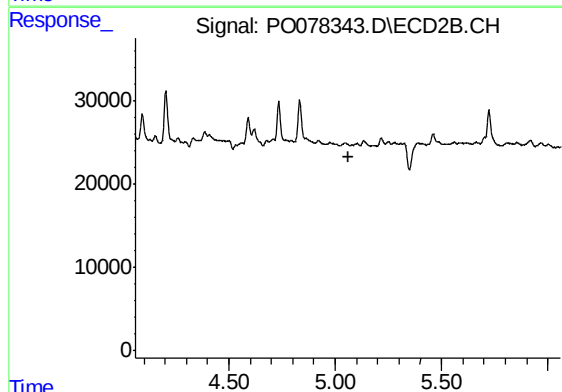
R.T.: 0.000 min
Exp R.T. : 4.873 min
Response: 0
Conc: N.D.



#5 AR-1016-3

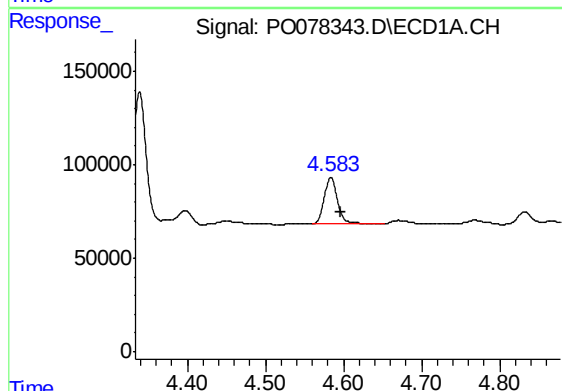
R.T.: 5.722 min
Delta R.T.: -0.004 min
Response: 25078
Conc: 11.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
504



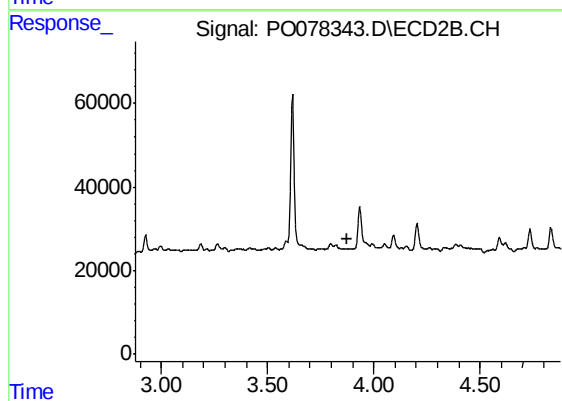
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



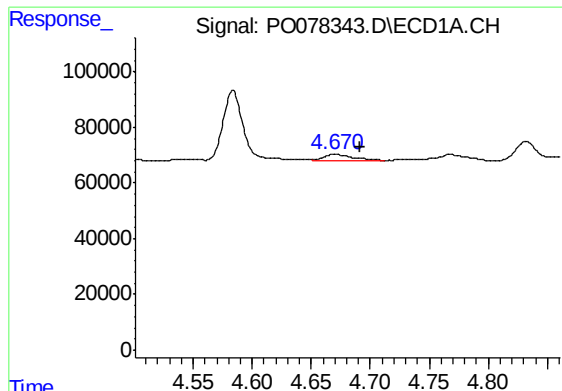
#8 AR-1221-1

R.T.: 4.584 min
Delta R.T.: -0.012 min
Response: 297359
Conc: 361.28 ng/ml



#8 AR-1221-1

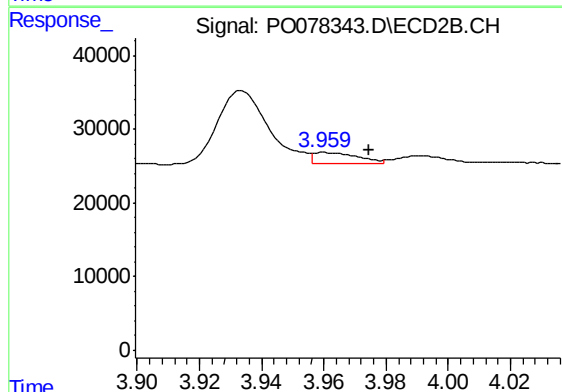
R.T.: 0.000 min
Exp R.T. : 3.878 min
Response: 0
Conc: N.D.



#9 AR-1221-2

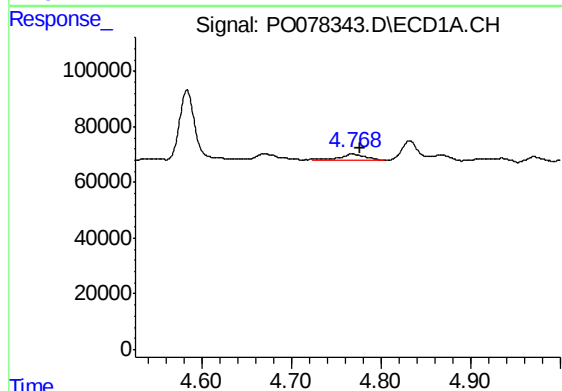
R.T.: 4.670 min
Delta R.T.: -0.021 min
Response: 34442
Conc: 56.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
504



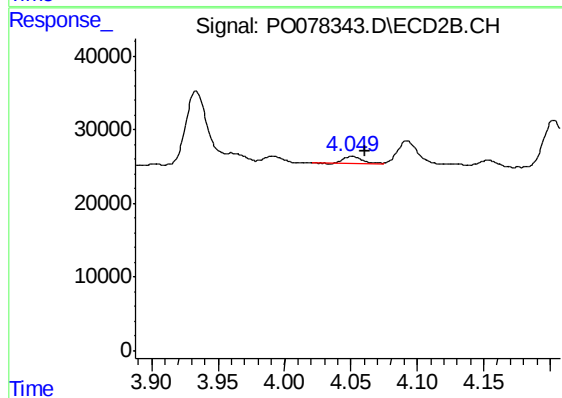
#9 AR-1221-2

R.T.: 3.960 min
Delta R.T.: -0.015 min
Response: 14646
Conc: 53.17 ng/ml



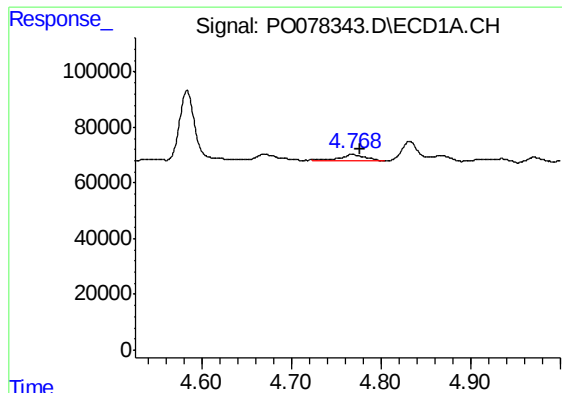
#10 AR-1221-3

R.T.: 4.768 min
Delta R.T.: -0.008 min
Response: 46033
Conc: 23.08 ng/ml



#10 AR-1221-3

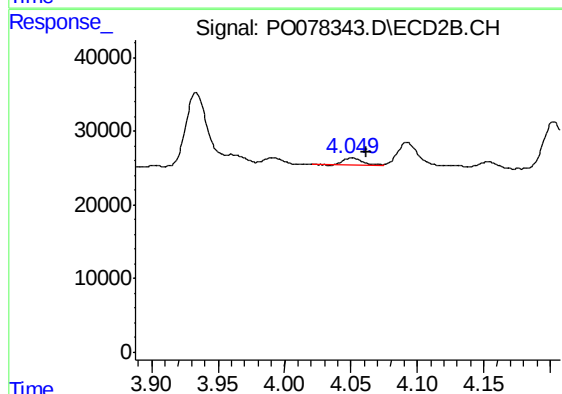
R.T.: 4.051 min
Delta R.T.: -0.010 min
Response: 10382
Conc: 11.64 ng/ml



#11 AR-1232-1

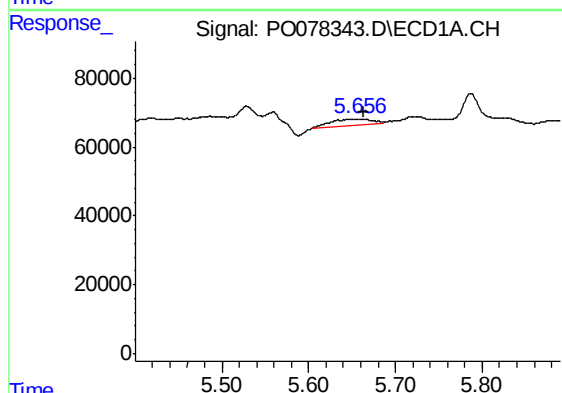
R.T.: 4.768 min
Delta R.T.: -0.009 min
Response: 46033
Conc: 30.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
504



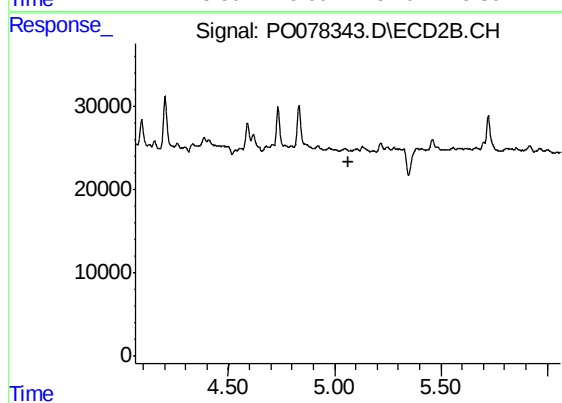
#11 AR-1232-1

R.T.: 4.051 min
Delta R.T.: -0.011 min
Response: 10382
Conc: 14.94 ng/ml



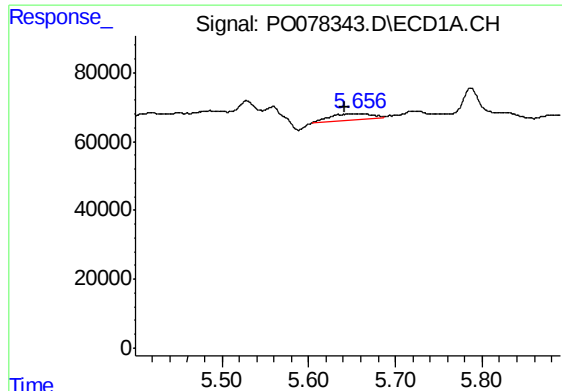
#13 AR-1232-3

R.T.: 5.657 min
Delta R.T.: -0.007 min
Response: 59587
Conc: 41.04 ng/ml



#13 AR-1232-3

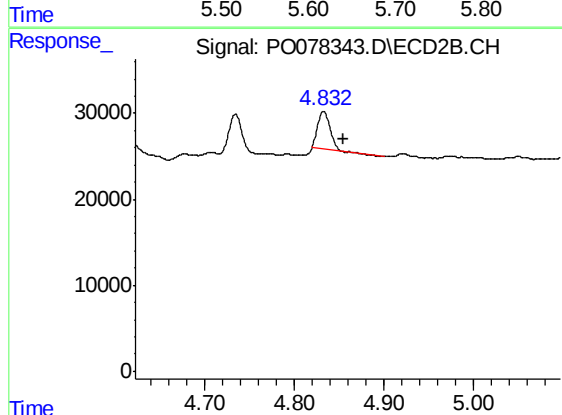
R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.



#16 AR-1242-1

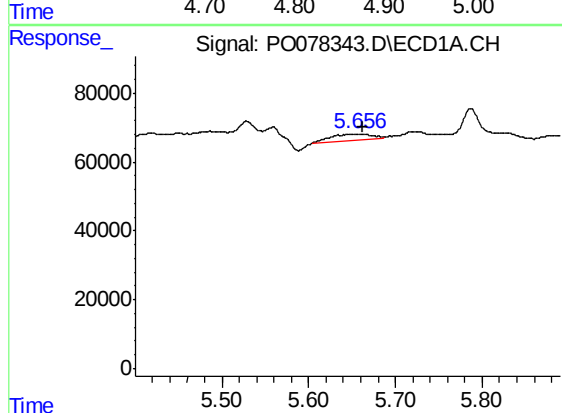
R.T.: 5.657 min
Delta R.T.: 0.017 min
Response: 59587
Conc: 32.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
504



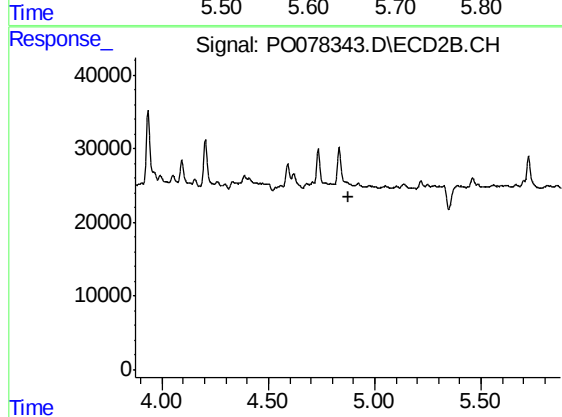
#16 AR-1242-1

R.T.: 4.833 min
Delta R.T.: -0.022 min
Response: 41226
Conc: 48.00 ng/ml



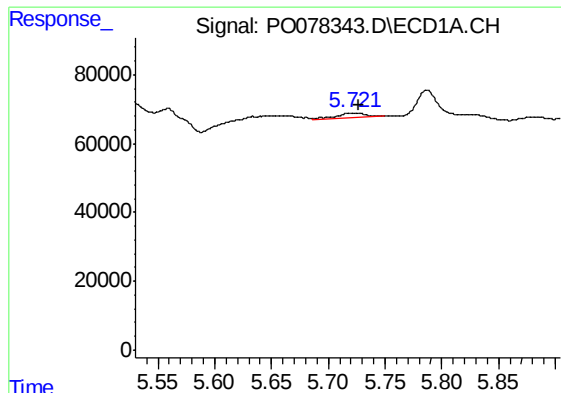
#17 AR-1242-2

R.T.: 5.657 min
Delta R.T.: -0.005 min
Response: 59587
Conc: 22.06 ng/ml



#17 AR-1242-2

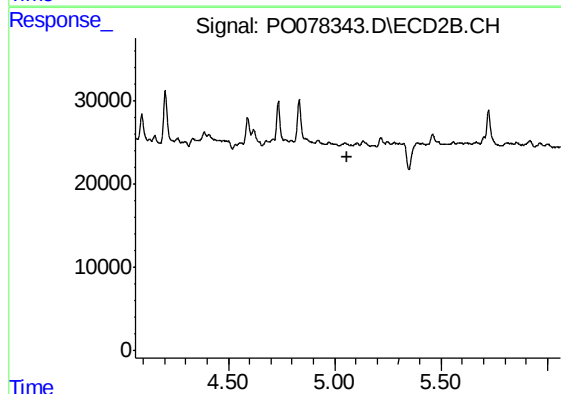
R.T.: 0.000 min
Exp R.T. : 4.874 min
Response: 0
Conc: N.D.



#18 AR-1242-3

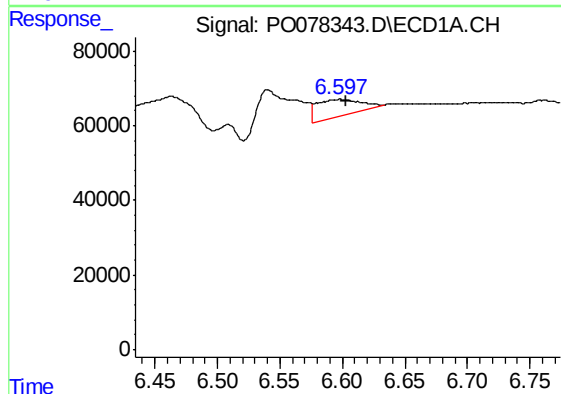
R.T.: 5.722 min
Delta R.T.: -0.005 min
Response: 25078
Conc: 14.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
504



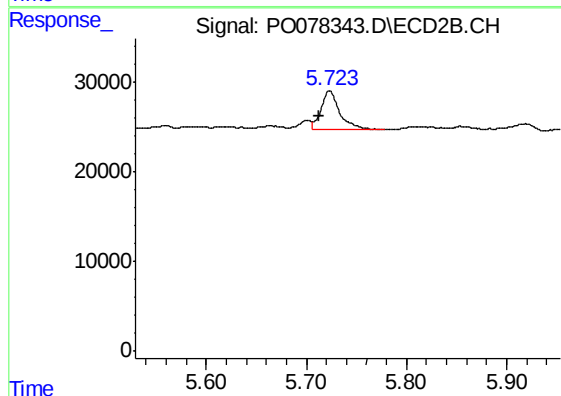
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



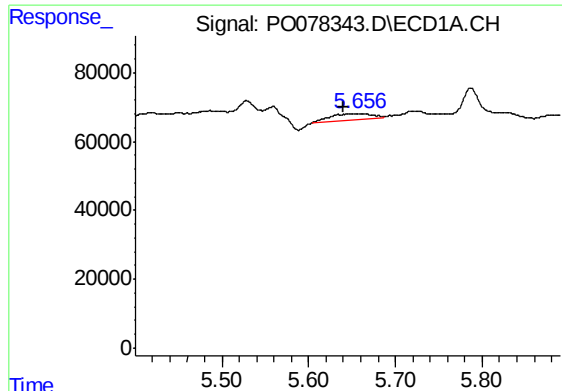
#20 AR-1242-5

R.T.: 6.598 min
Delta R.T.: -0.005 min
Response: 108366
Conc: 80.98 ng/ml



#20 AR-1242-5

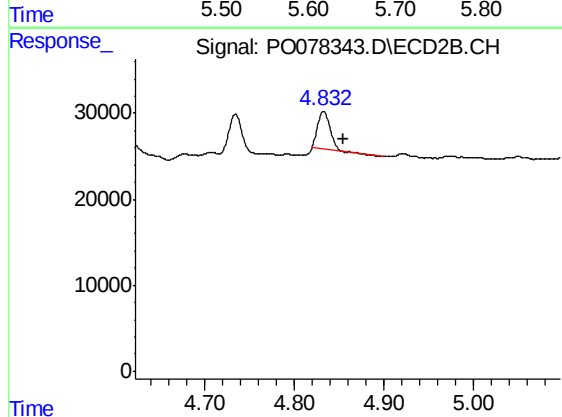
R.T.: 5.723 min
Delta R.T.: 0.010 min
Response: 54717
Conc: 66.73 ng/ml



#21 AR-1248-1

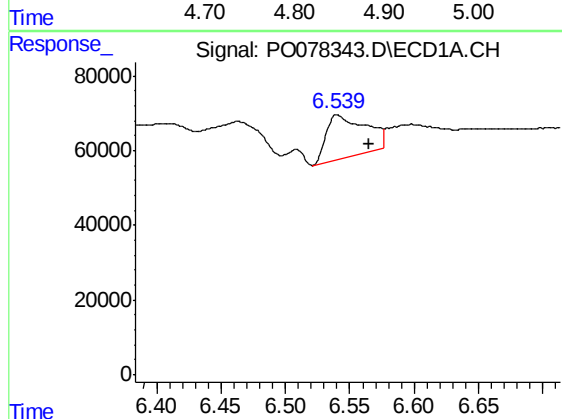
R.T.: 5.657 min
Delta R.T.: 0.017 min
Response: 59587
Conc: 41.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
504



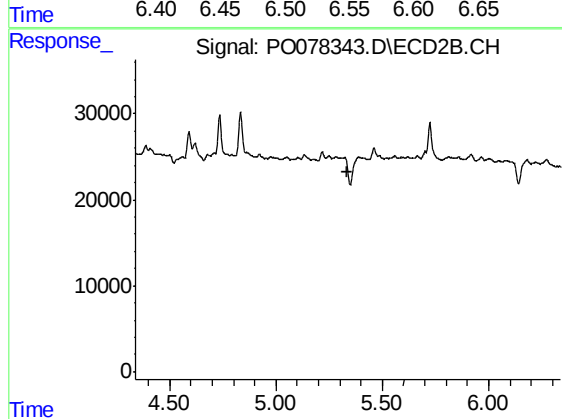
#21 AR-1248-1

R.T.: 4.833 min
Delta R.T.: -0.022 min
Response: 41226
Conc: 63.97 ng/ml



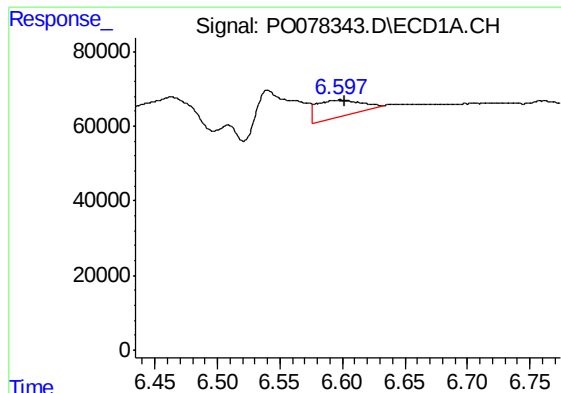
#24 AR-1248-4

R.T.: 6.540 min
Delta R.T.: -0.025 min
Response: 240775
Conc: 103.44 ng/ml



#24 AR-1248-4

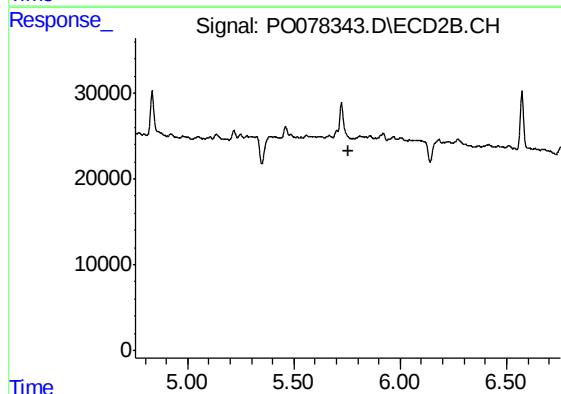
R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



#25 AR-1248-5

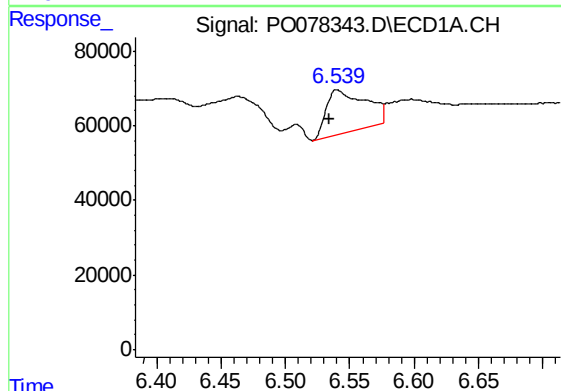
R.T.: 6.598 min
Delta R.T.: -0.004 min
Response: 108366
Conc: 47.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
504



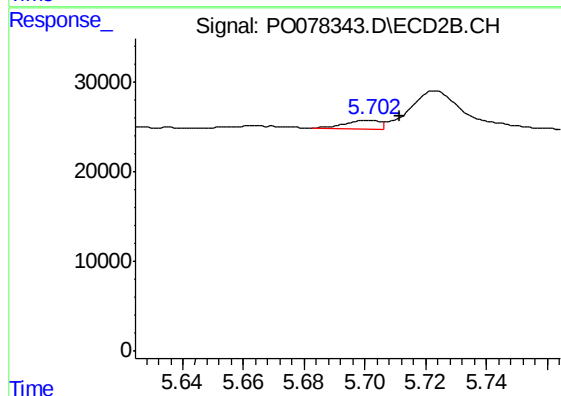
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



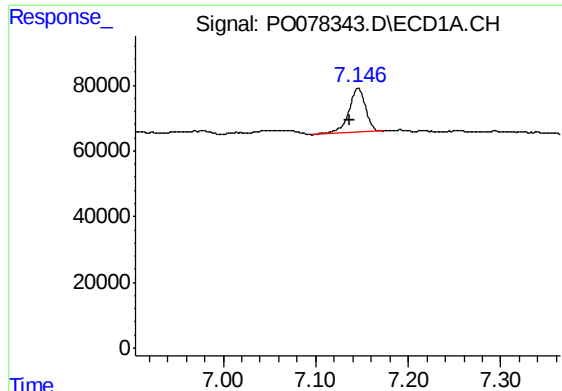
#26 AR-1254-1

R.T.: 6.540 min
Delta R.T.: 0.006 min
Response: 240775
Conc: 97.01 ng/ml



#26 AR-1254-1

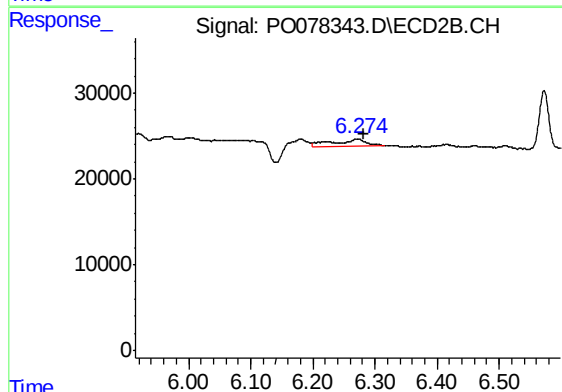
R.T.: 5.701 min
Delta R.T.: -0.010 min
Response: 7688
Conc: 4.46 ng/ml



#28 AR-1254-3

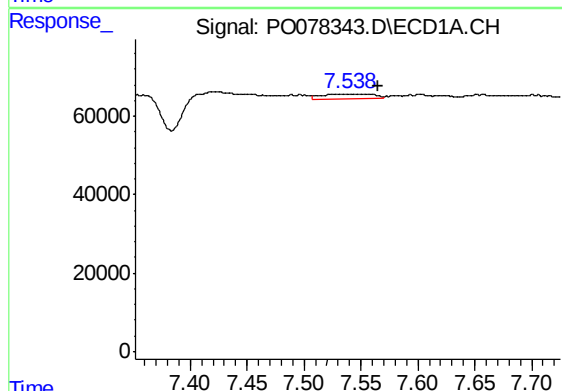
R.T.: 7.146 min
Delta R.T.: 0.009 min
Response: 173704
Conc: 44.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
504



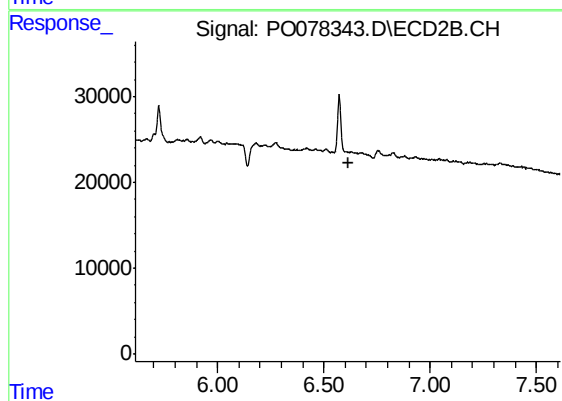
#28 AR-1254-3

R.T.: 6.273 min
Delta R.T.: -0.010 min
Response: 33015
Conc: 13.83 ng/ml



#32 AR-1260-2

R.T.: 7.538 min
Delta R.T.: -0.027 min
Response: 34741
Conc: 10.33 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.