

Data Path : P:\HPCHEM1\ECD_0\Data\P0032018\
 Data File : P0043182.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Mar 2018 10:40
 Operator : SM/UA
 Sample : J1888-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PT-PCBW-WP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 11:09:04 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 2018
 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...	4.089	3.334	5127277	7489537	20.698	20.268
2)	SA Decachlor...	9.453	8.110	3897287	4108652	15.421	10.655 #
Target Compounds							
3)	L1 AR-1016-1	4.955	4.152	5089977	7020137	757.910	741.625
4)	L1 AR-1016-2	5.294	4.626	6239941	6943095	696.810	847.335
5)	L1 AR-1016-3	5.389	4.654	5009854	2625578	693.391	252.717 #
6)	L1 AR-1016-4	5.810	4.827	4053795	2816009	570.588	253.577 #
7)	L1 AR-1016-5	0.000	5.167	0	810548	N.D.	76.681 #
8)	L2 AR-1221-1	0.000	3.536	0	929578	N.D.	361.770 #
9)	L2 AR-1221-2	4.446	3.618	3480788	1070599	2450.308	565.987 #
10)	L2 AR-1221-3	4.446	3.689	3480788	5146547	752.208	822.943
11)	L3 AR-1232-1	4.446	3.689	3480788	5146547	993.251	1045.141
12)	L3 AR-1232-2	5.234	4.432	10605175	4977910	4029.776	495.083 #
13)	L3 AR-1232-3	5.294	4.432	6239941	4977910	1397.170	1207.166
14)	L3 AR-1232-4	5.294	4.588	6239941	5337263	2266.146	1722.538
15)	L3 AR-1232-5	5.389	4.626	5009854	6943095	2385.891	3211.400 #
16)	L4 AR-1242-1	4.798	4.046	2819588	848805	909.485	334.471 #
17)	L4 AR-1242-2	5.294	4.432	6239941	4977910	848.338	290.120 #
18)	L4 AR-1242-3	5.389	4.588	5009854	5337263	1362.845	1014.644 #
19)	L4 AR-1242-4	5.713	4.654	2061261	2625578	548.178	501.533
20)	L4 AR-1242-5	5.810	4.827	4053795	2816009	971.943	487.022 #
21)	L5 AR-1248-1	5.713	4.827	2061261	2816009	285.041	257.593
22)	L5 AR-1248-2	5.810	4.999	4053795	1427202	646.635	146.777 #
23)	L5 AR-1248-3	0.000	5.167	0	810548	N.D.	47.790 #
24)	L5 AR-1248-4	0.000	5.167	0	810548	N.D.	60.030 #
26)	L6 AR-1254-1	0.000	5.167	0	810548	N.D.	43.823 #

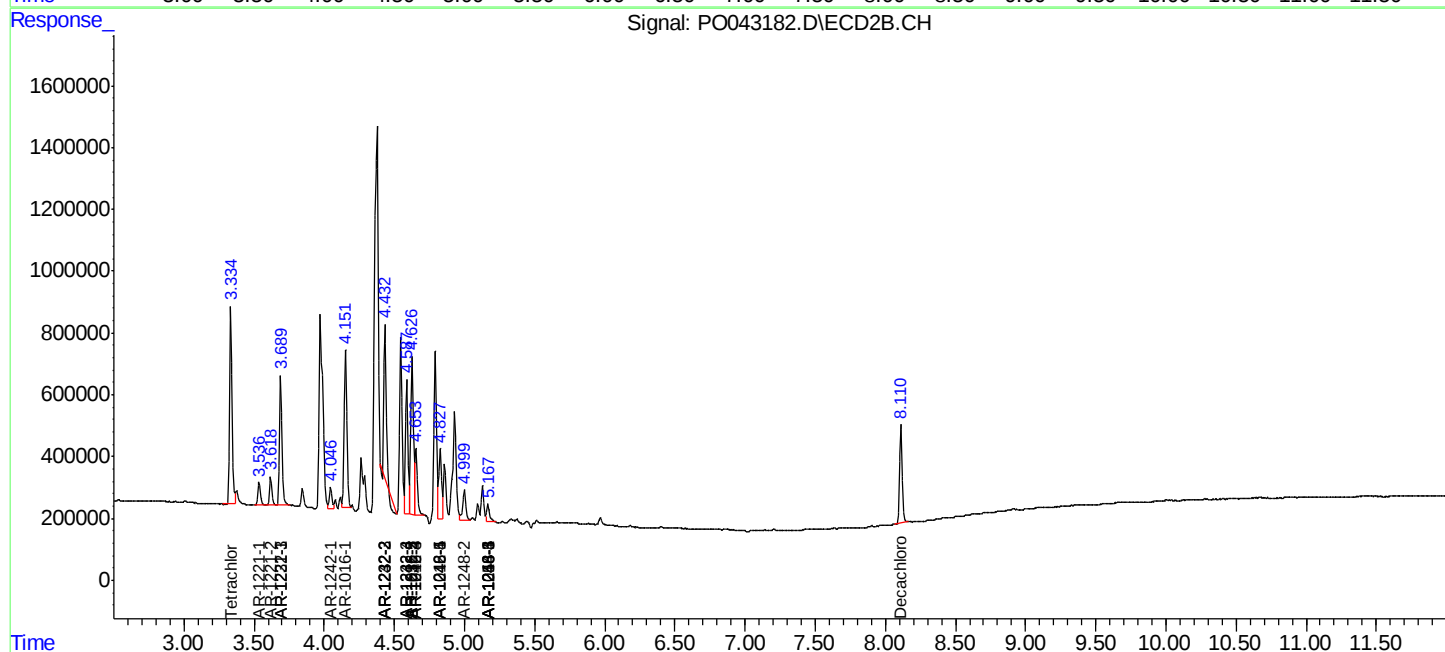
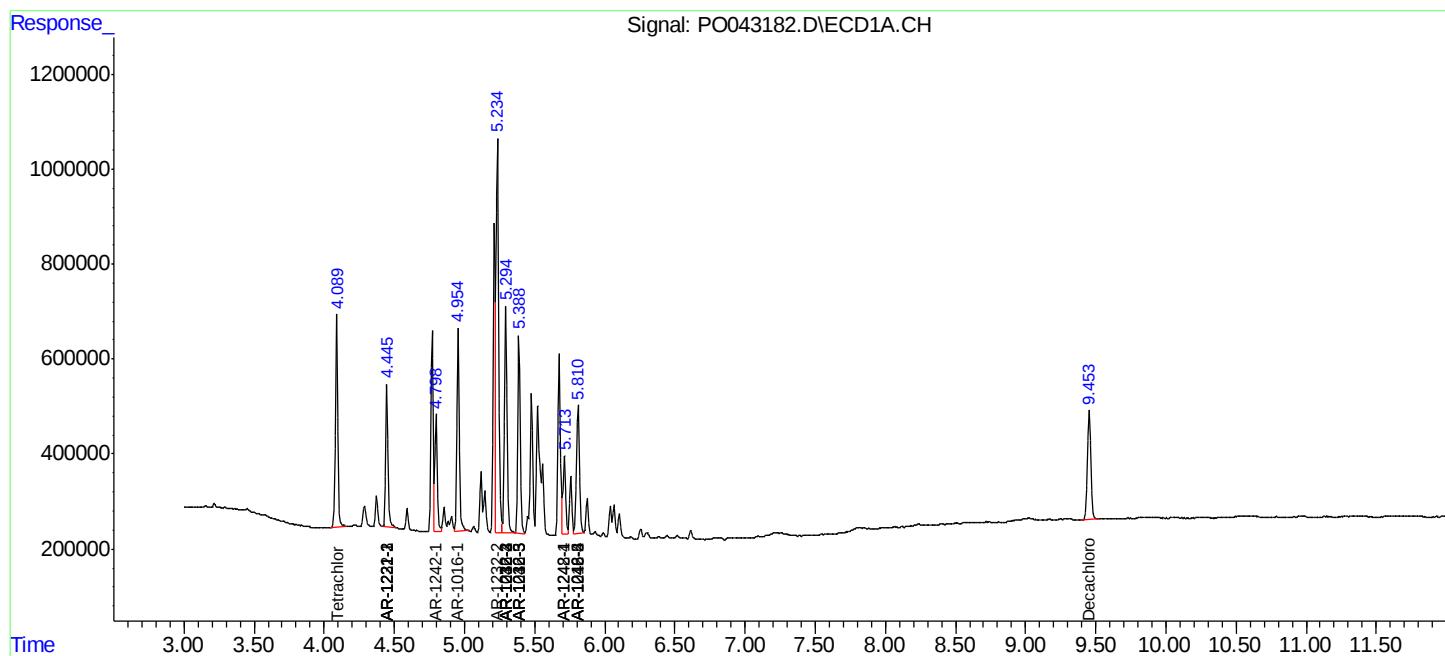
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

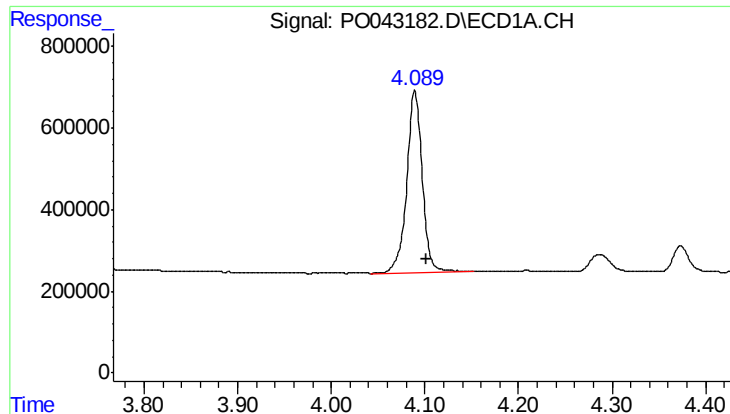
Data Path : P:\HPCHEM1\ECD_0\Data\PO032018\
Data File : PO043182.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Mar 2018 10:40
Operator : SM/UA
Sample : J1888-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PT-PCBW-WP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 11:09:04 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
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

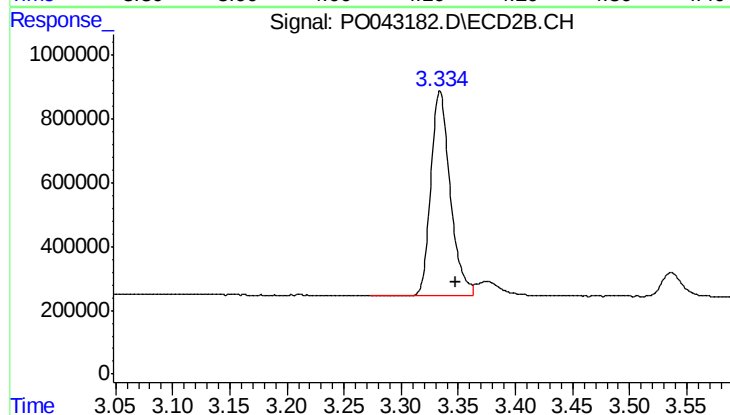




#1 Tetrachloro-m-xylene

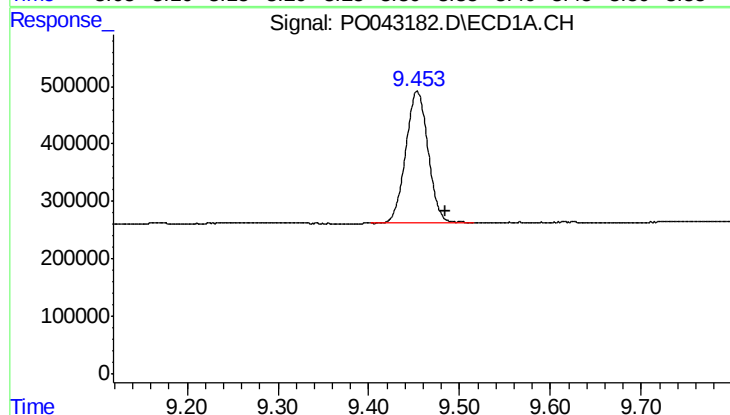
R.T.: 4.089 min
Delta R.T.: -0.012 min
Response: 5127277
Conc: 20.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PT-PCBW-WP



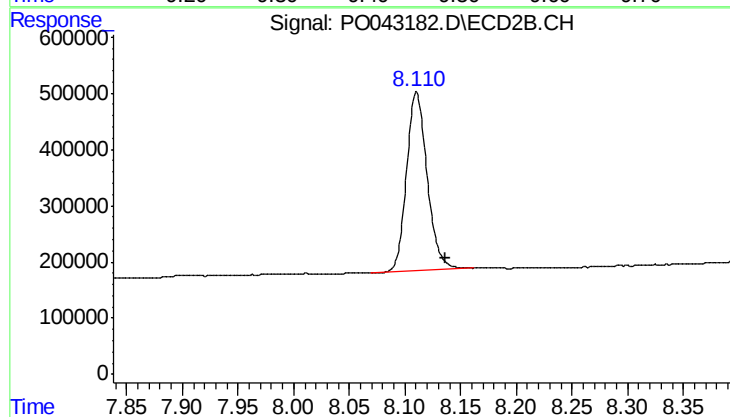
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.014 min
Response: 7489537
Conc: 20.27 ng/ml



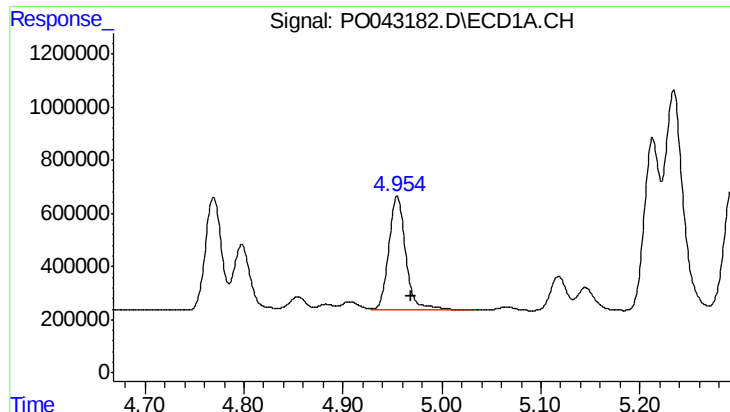
#2 Decachlorobiphenyl

R.T.: 9.453 min
Delta R.T.: -0.031 min
Response: 3897287
Conc: 15.42 ng/ml



#2 Decachlorobiphenyl

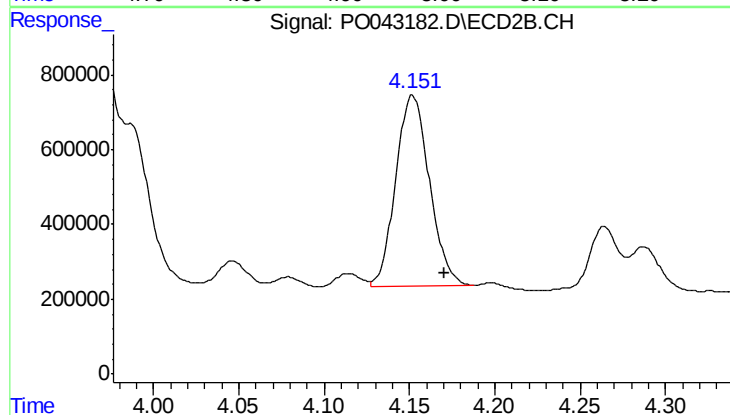
R.T.: 8.110 min
Delta R.T.: -0.026 min
Response: 4108652
Conc: 10.65 ng/ml



#3 AR-1016-1

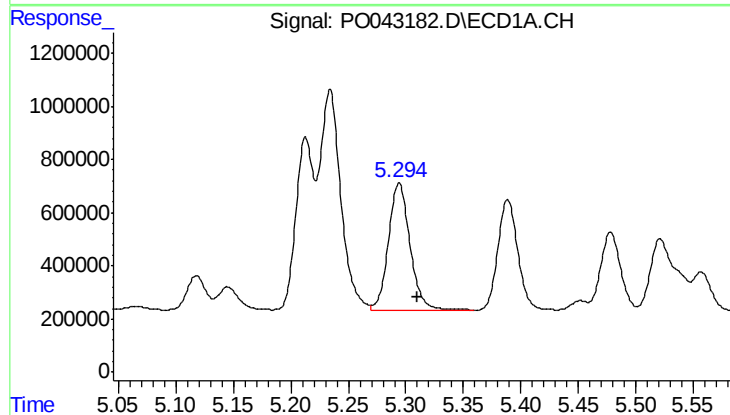
R.T.: 4.955 min
Delta R.T.: -0.014 min
Response: 5089977
Conc: 757.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PT-PCBW-WP



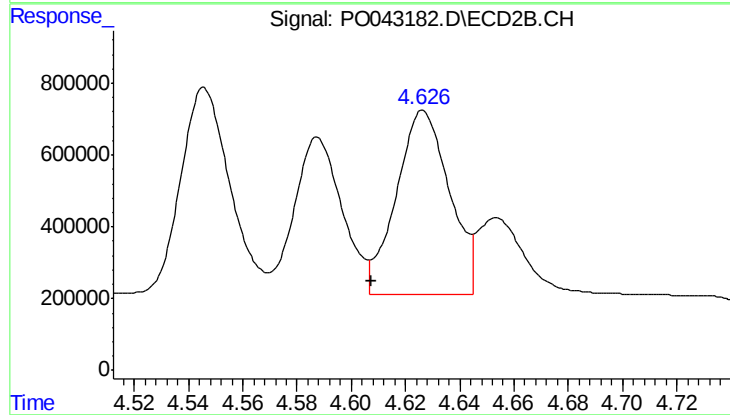
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: -0.019 min
Response: 7020137
Conc: 741.62 ng/ml



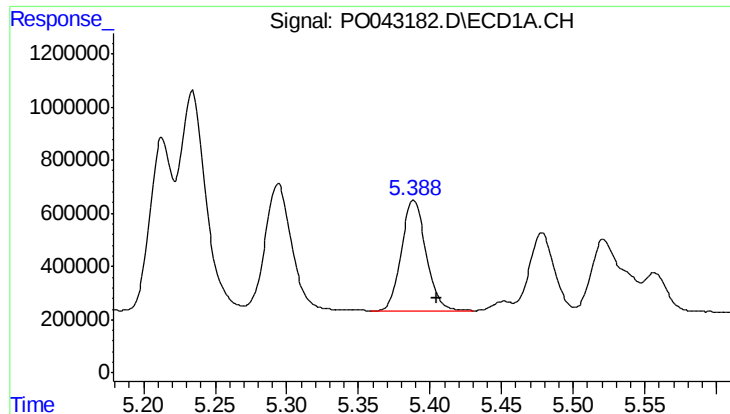
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.016 min
Response: 6239941
Conc: 696.81 ng/ml



#4 AR-1016-2

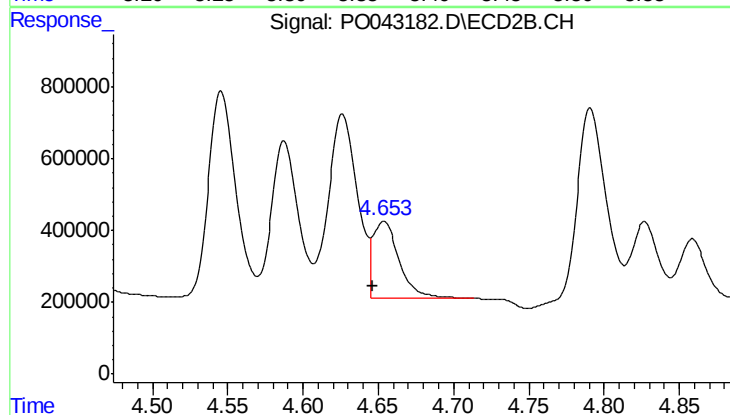
R.T.: 4.626 min
Delta R.T.: 0.019 min
Response: 6943095
Conc: 847.34 ng/ml



#5 AR-1016-3

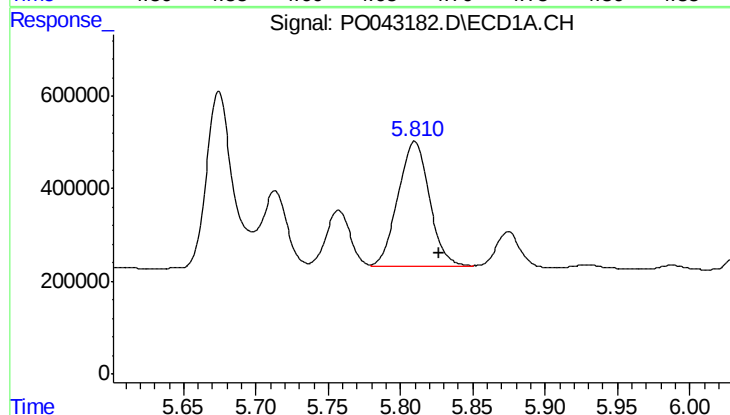
R.T.: 5.389 min
Delta R.T.: -0.016 min
Response: 5009854
Conc: 693.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PT-PCBW-WP



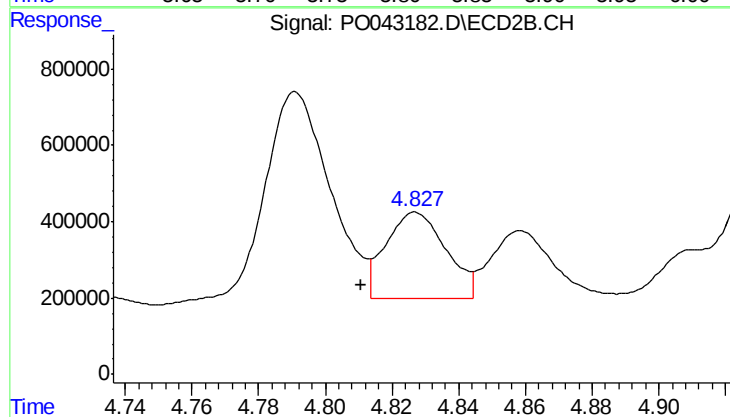
#5 AR-1016-3

R.T.: 4.654 min
Delta R.T.: 0.008 min
Response: 2625578
Conc: 252.72 ng/ml



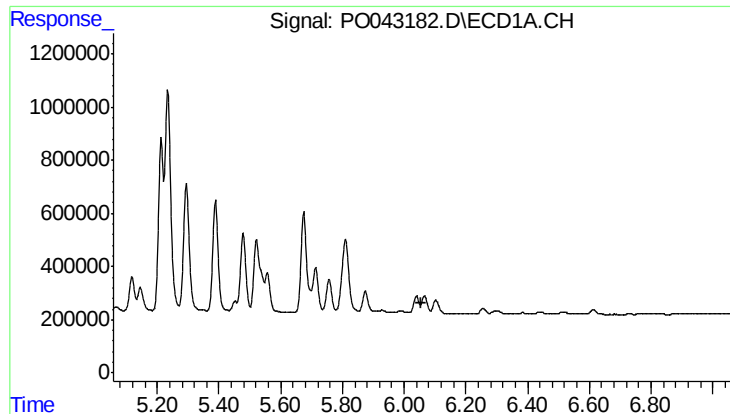
#6 AR-1016-4

R.T.: 5.810 min
Delta R.T.: -0.017 min
Response: 4053795
Conc: 570.59 ng/ml



#6 AR-1016-4

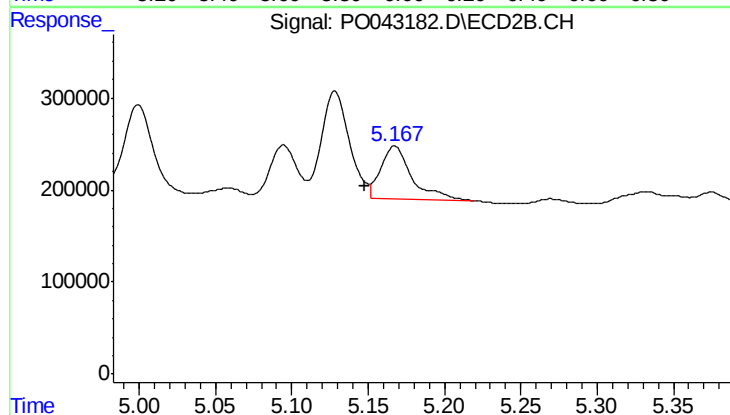
R.T.: 4.827 min
Delta R.T.: 0.016 min
Response: 2816009
Conc: 253.58 ng/ml



#7 AR-1016-5

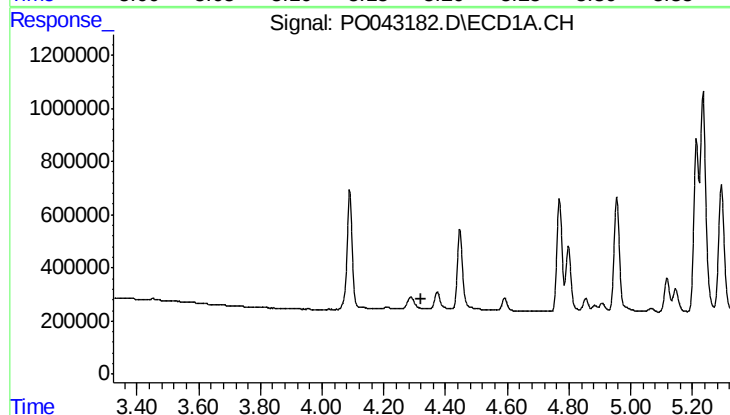
R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PT-PCBW-WP



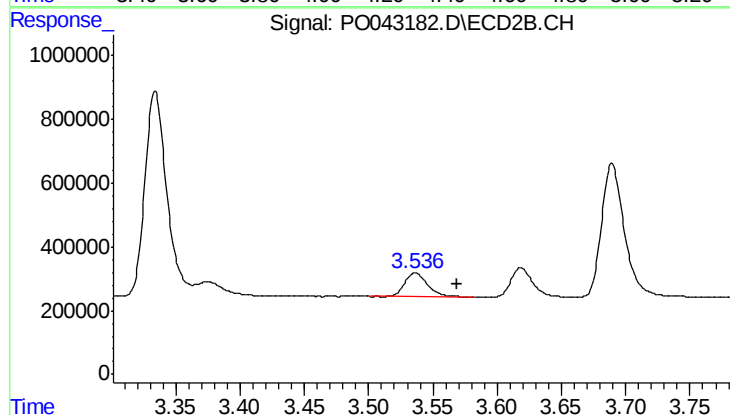
#7 AR-1016-5

R.T.: 5.167 min
Delta R.T.: 0.019 min
Response: 810548
Conc: 76.68 ng/ml



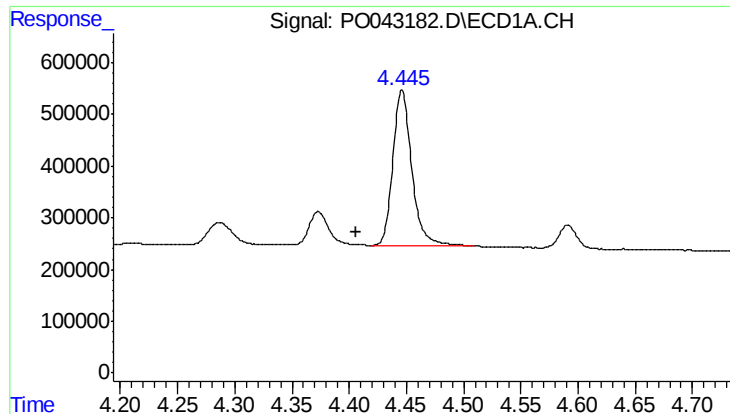
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.323 min
Response: 0
Conc: N.D.



#8 AR-1221-1

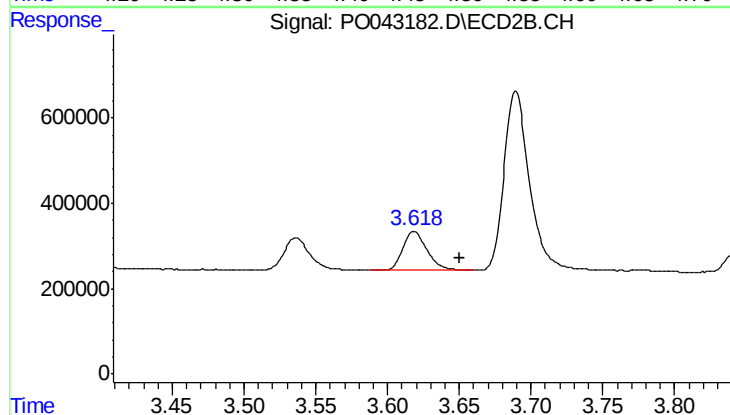
R.T.: 3.536 min
Delta R.T.: -0.033 min
Response: 929578
Conc: 361.77 ng/ml



#9 AR-1221-2

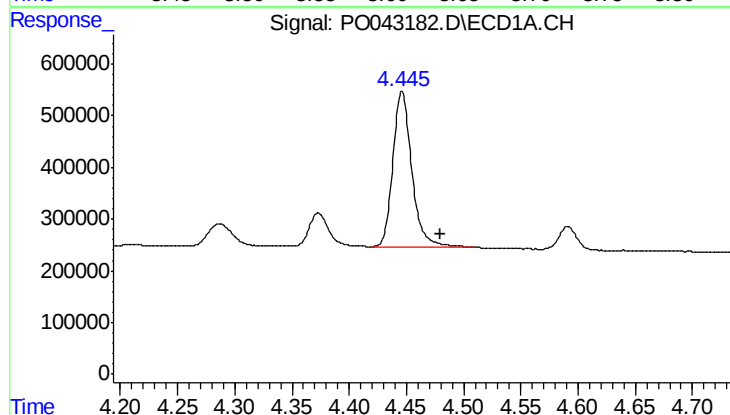
R.T.: 4.446 min
Delta R.T.: 0.040 min
Response: 3480788
Conc: 2450.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PT-PCBW-WP



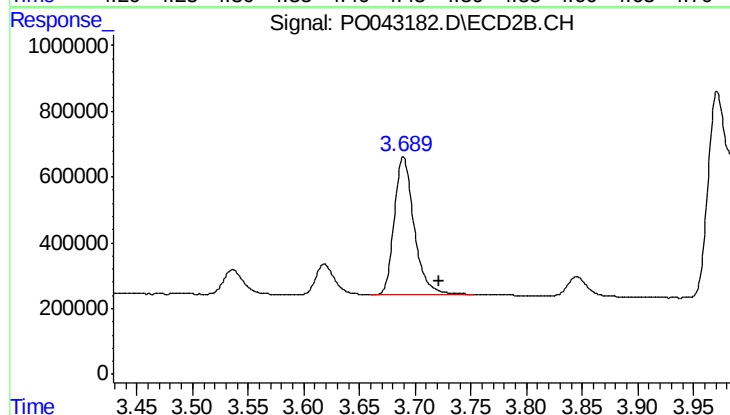
#9 AR-1221-2

R.T.: 3.618 min
Delta R.T.: -0.032 min
Response: 1070599
Conc: 565.99 ng/ml



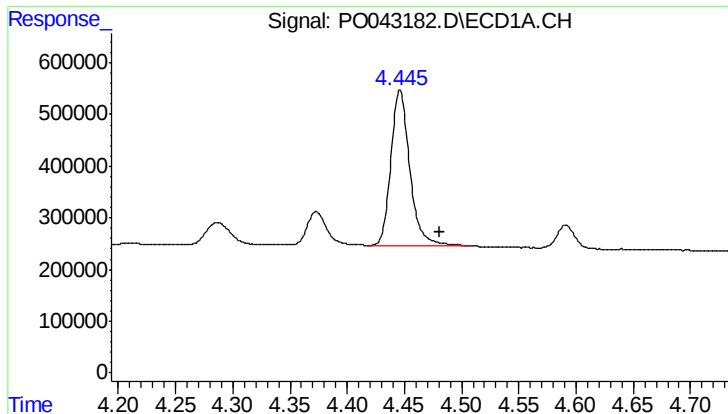
#10 AR-1221-3

R.T.: 4.446 min
Delta R.T.: -0.033 min
Response: 3480788
Conc: 752.21 ng/ml



#10 AR-1221-3

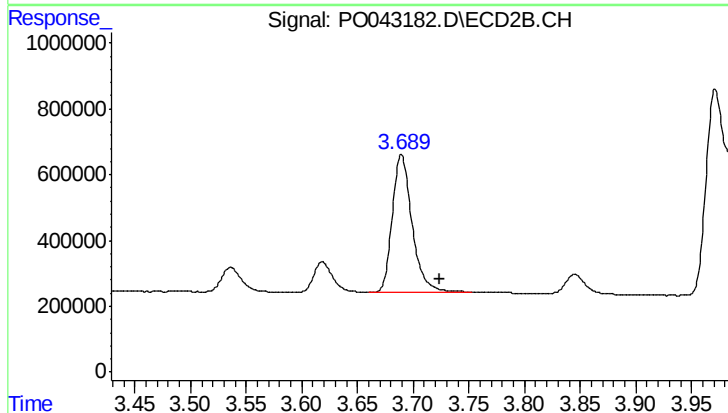
R.T.: 3.689 min
Delta R.T.: -0.033 min
Response: 5146547
Conc: 822.94 ng/ml



#11 AR-1232-1

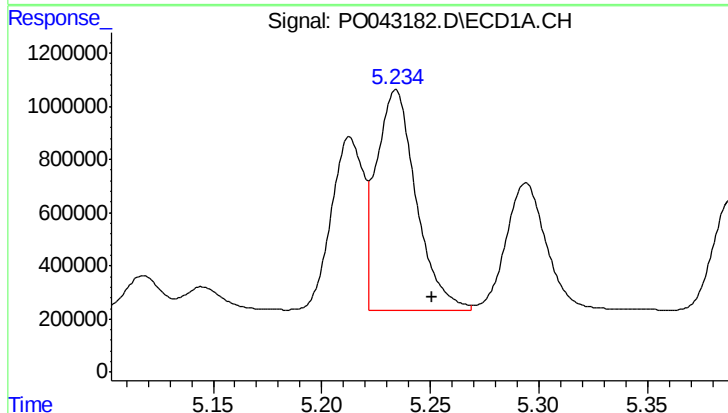
R.T.: 4.446 min
Delta R.T.: -0.034 min
Response: 3480788
Conc: 993.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PT-PCBW-WP



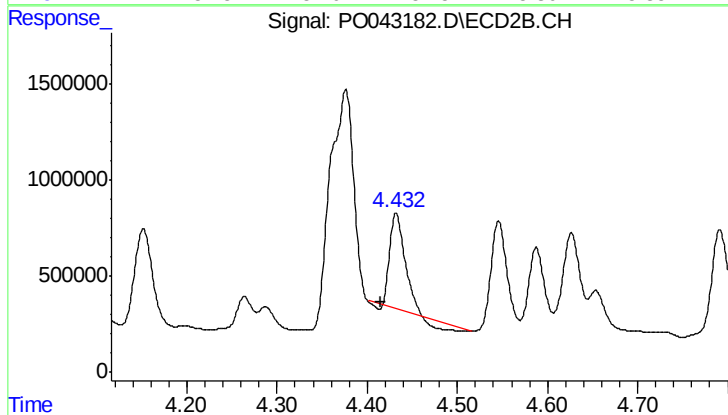
#11 AR-1232-1

R.T.: 3.689 min
Delta R.T.: -0.034 min
Response: 5146547
Conc: 1045.14 ng/ml



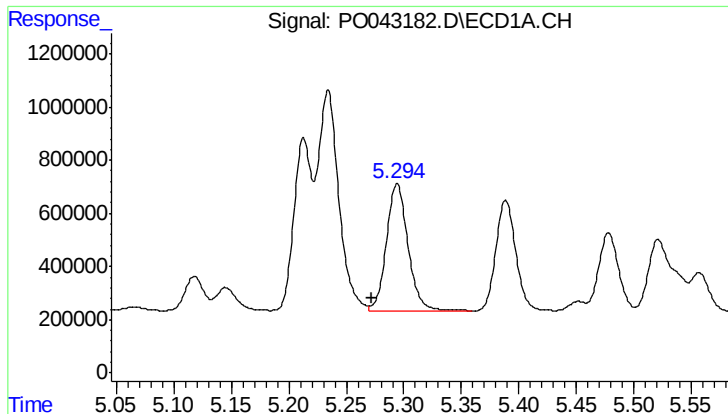
#12 AR-1232-2

R.T.: 5.234 min
Delta R.T.: -0.017 min
Response: 10605175
Conc: 4029.78 ng/ml



#12 AR-1232-2

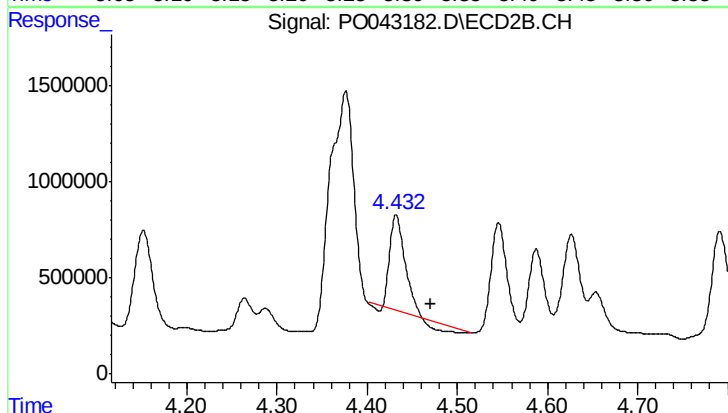
R.T.: 4.432 min
Delta R.T.: 0.017 min
Response: 4977910
Conc: 495.08 ng/ml



#13 AR-1232-3

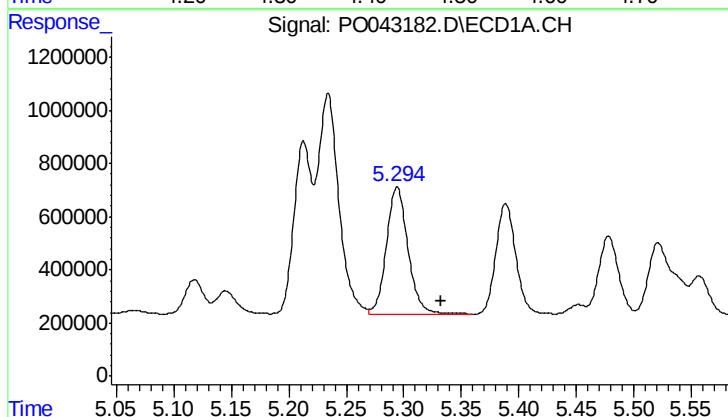
R.T.: 5.294 min
Delta R.T.: 0.022 min
Response: 6239941
Conc: 1397.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PT-PCBW-WP



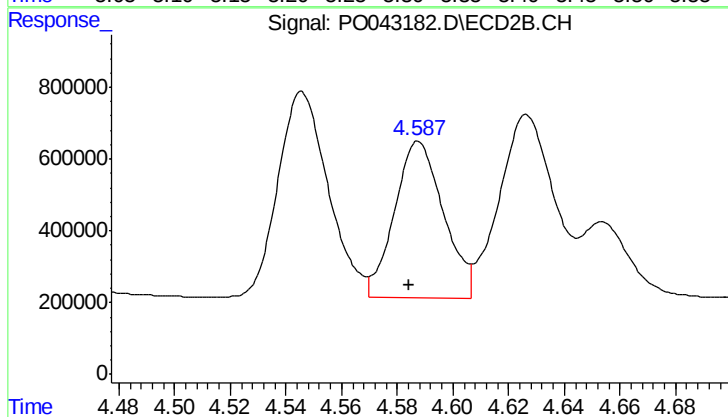
#13 AR-1232-3

R.T.: 4.432 min
Delta R.T.: -0.038 min
Response: 4977910
Conc: 1207.17 ng/ml



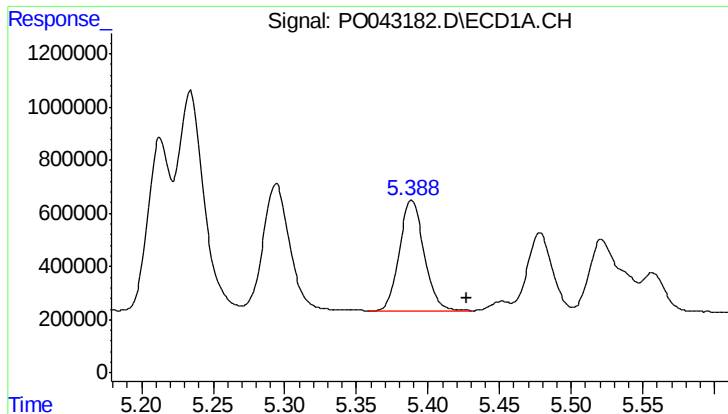
#14 AR-1232-4

R.T.: 5.294 min
Delta R.T.: -0.039 min
Response: 6239941
Conc: 2266.15 ng/ml



#14 AR-1232-4

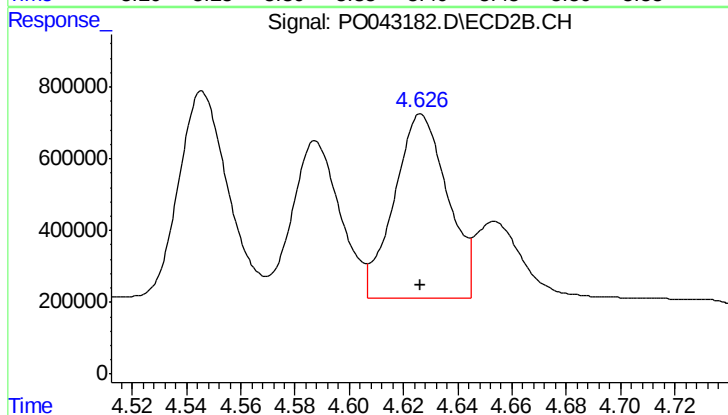
R.T.: 4.588 min
Delta R.T.: 0.003 min
Response: 5337263
Conc: 1722.54 ng/ml



#15 AR-1232-5

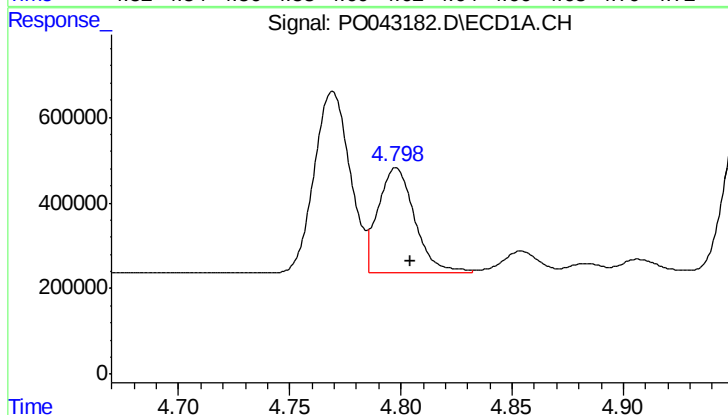
R.T.: 5.389 min
Delta R.T.: -0.038 min
Response: 5009854
Conc: 2385.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PT-PCBW-WP



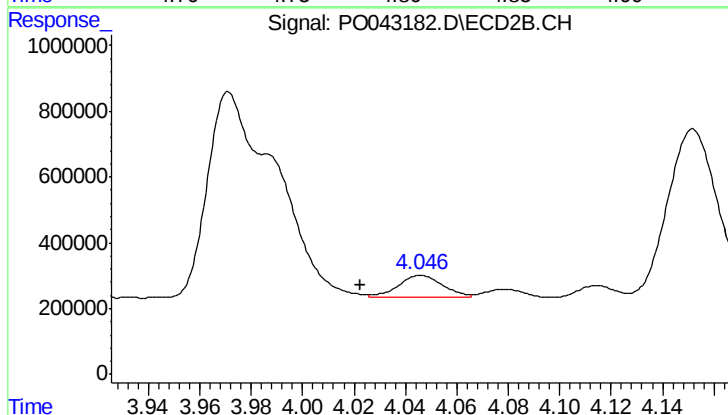
#15 AR-1232-5

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 6943095
Conc: 3211.40 ng/ml



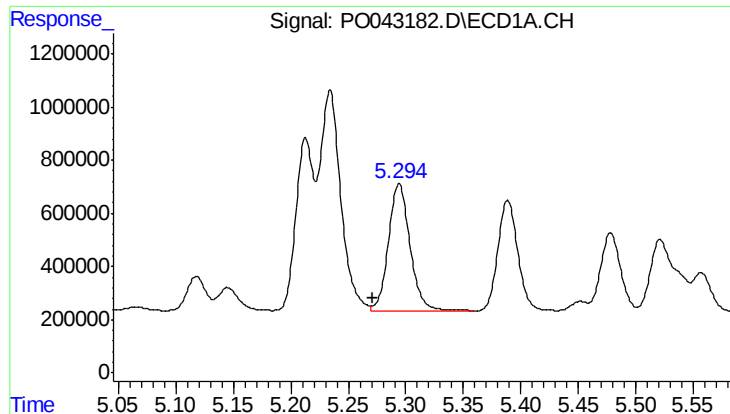
#16 AR-1242-1

R.T.: 4.798 min
Delta R.T.: -0.006 min
Response: 2819588
Conc: 909.48 ng/ml



#16 AR-1242-1

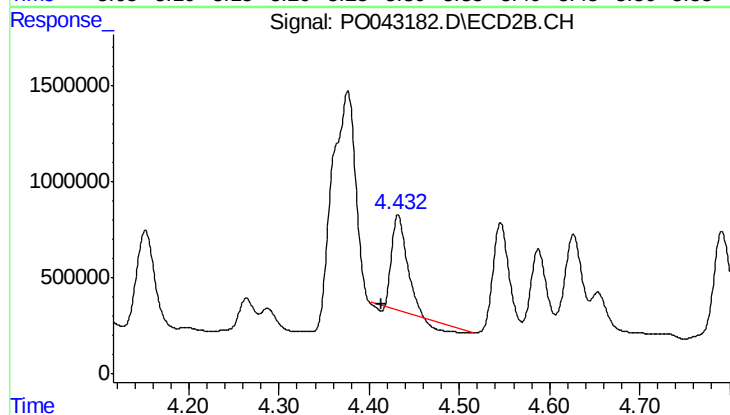
R.T.: 4.046 min
Delta R.T.: 0.024 min
Response: 848805
Conc: 334.47 ng/ml



#17 AR-1242-2

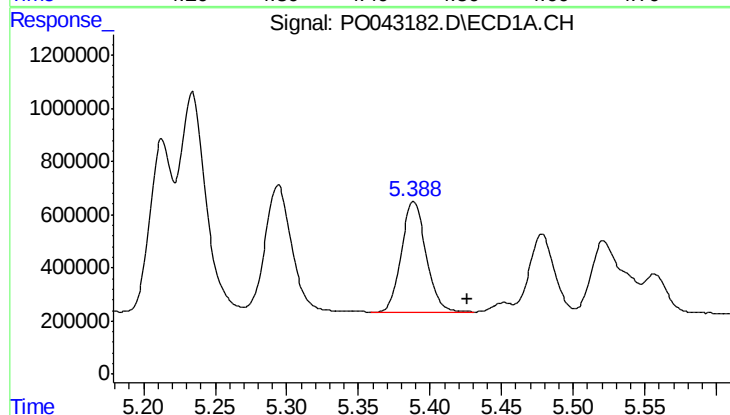
R.T.: 5.294 min
Delta R.T.: 0.023 min
Response: 6239941
Conc: 848.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PT-PCBW-WP



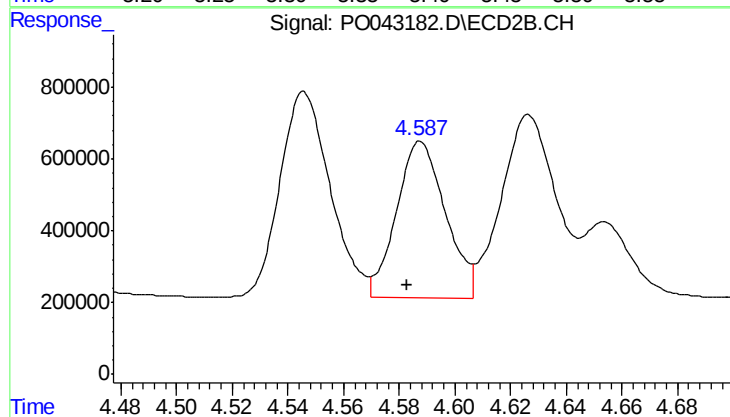
#17 AR-1242-2

R.T.: 4.432 min
Delta R.T.: 0.018 min
Response: 4977910
Conc: 290.12 ng/ml



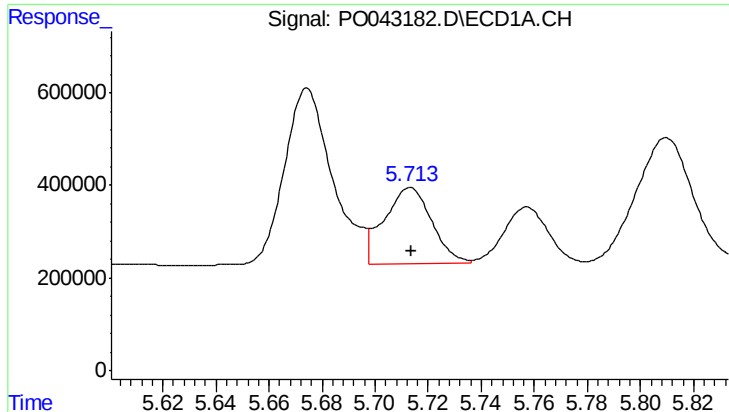
#18 AR-1242-3

R.T.: 5.389 min
Delta R.T.: -0.037 min
Response: 5009854
Conc: 1362.85 ng/ml



#18 AR-1242-3

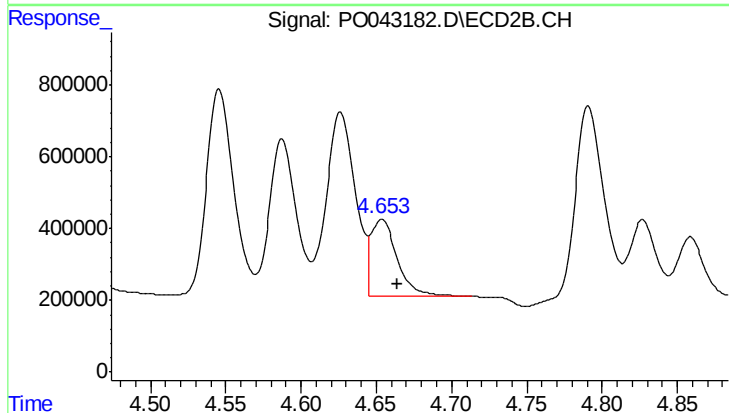
R.T.: 4.588 min
Delta R.T.: 0.005 min
Response: 5337263
Conc: 1014.64 ng/ml



#19 AR-1242-4

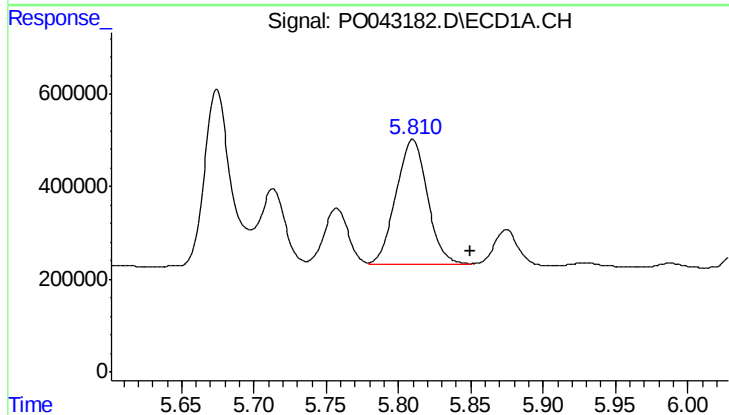
R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 2061261
Conc: 548.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PT-PCBW-WP



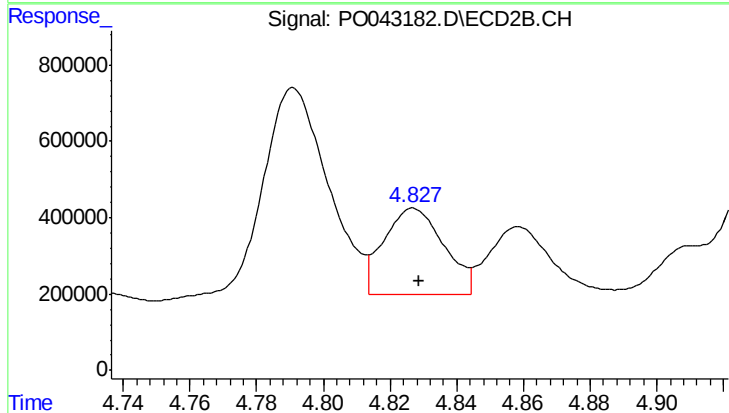
#19 AR-1242-4

R.T.: 4.654 min
Delta R.T.: -0.011 min
Response: 2625578
Conc: 501.53 ng/ml



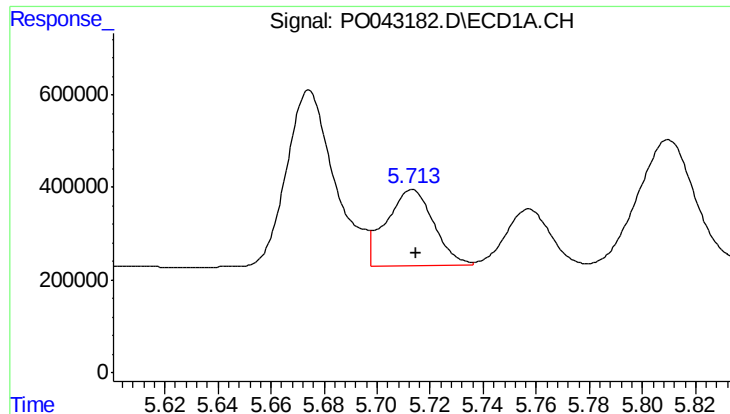
#20 AR-1242-5

R.T.: 5.810 min
Delta R.T.: -0.040 min
Response: 4053795
Conc: 971.94 ng/ml



#20 AR-1242-5

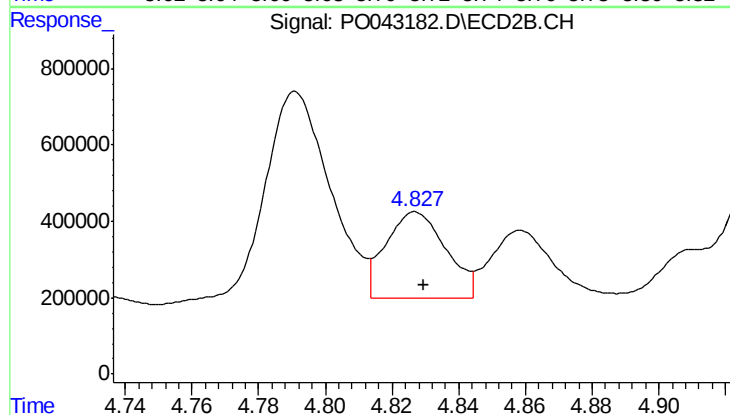
R.T.: 4.827 min
Delta R.T.: -0.002 min
Response: 2816009
Conc: 487.02 ng/ml



#21 AR-1248-1

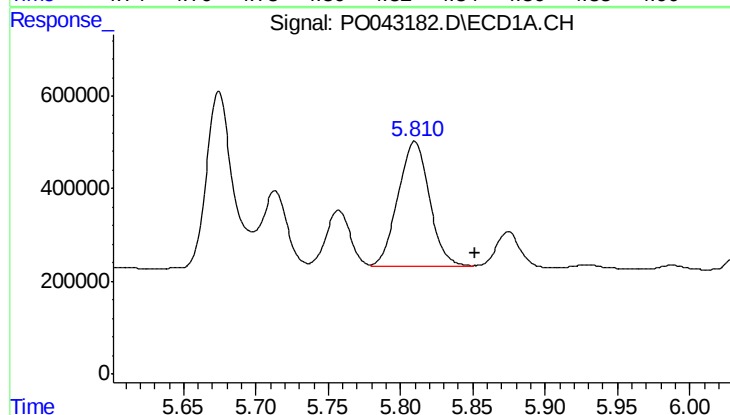
R.T.: 5.713 min
Delta R.T.: -0.002 min
Response: 2061261
Conc: 285.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PT-PCBW-WP



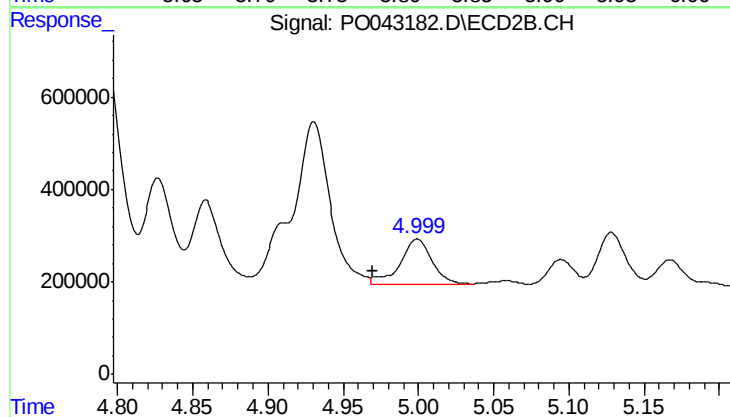
#21 AR-1248-1

R.T.: 4.827 min
Delta R.T.: -0.002 min
Response: 2816009
Conc: 257.59 ng/ml



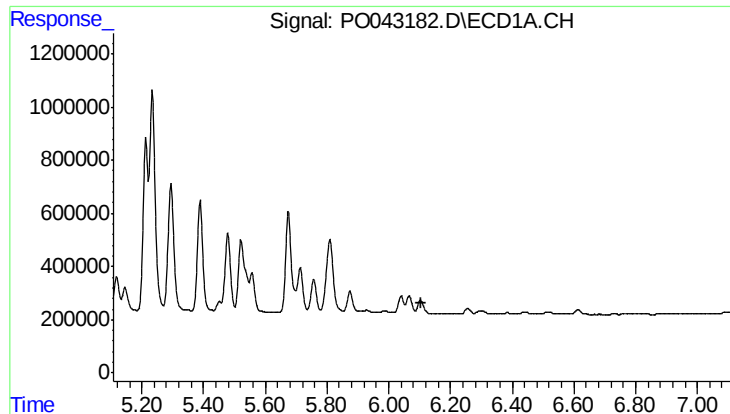
#22 AR-1248-2

R.T.: 5.810 min
Delta R.T.: -0.041 min
Response: 4053795
Conc: 646.63 ng/ml



#22 AR-1248-2

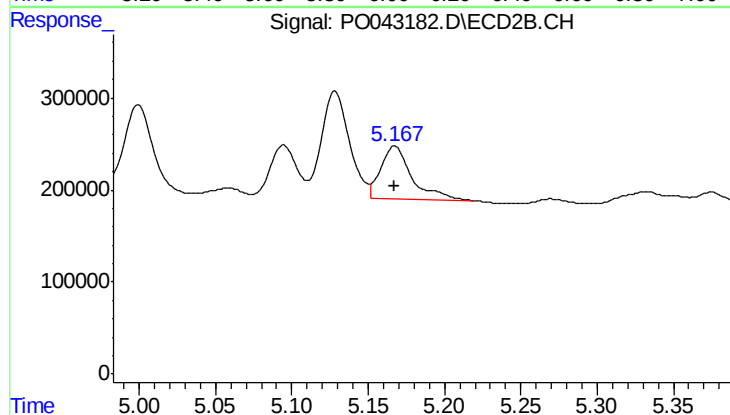
R.T.: 4.999 min
Delta R.T.: 0.030 min
Response: 1427202
Conc: 146.78 ng/ml



#23 AR-1248-3

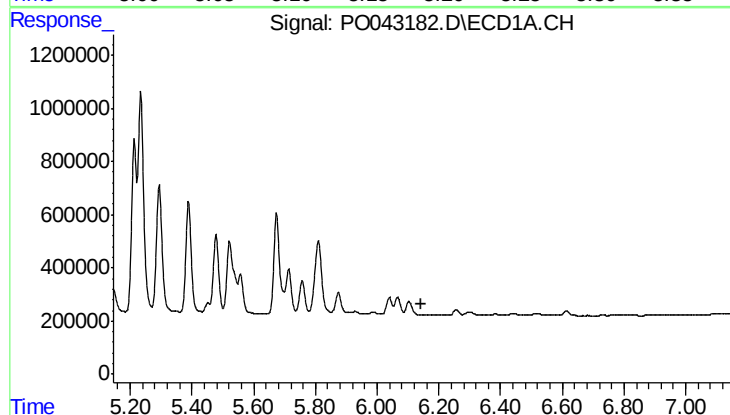
R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PT-PCBW-WP



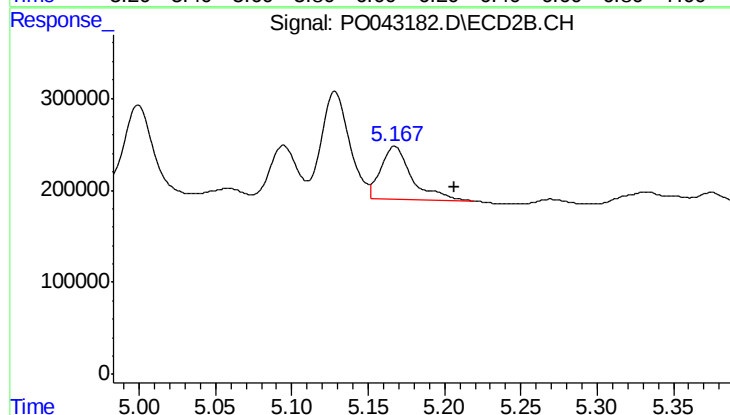
#23 AR-1248-3

R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 810548
Conc: 47.79 ng/ml



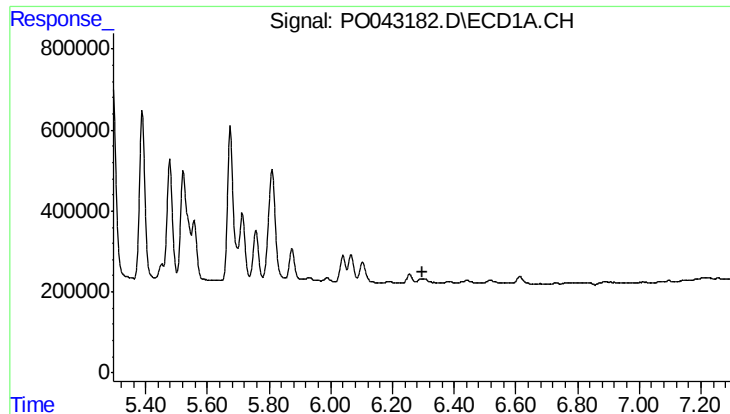
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.



#24 AR-1248-4

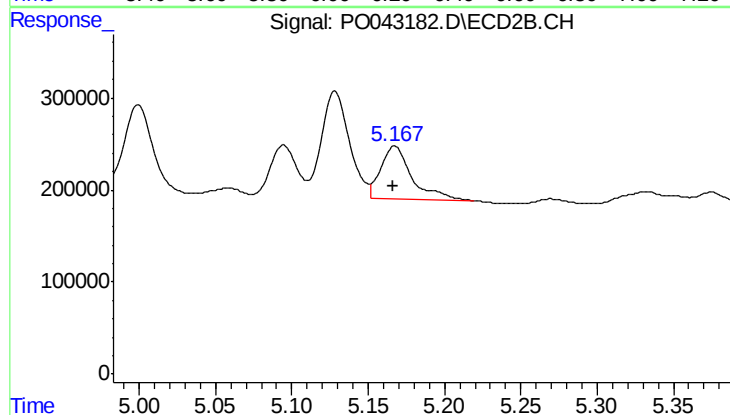
R.T.: 5.167 min
Delta R.T.: -0.039 min
Response: 810548
Conc: 60.03 ng/ml



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PT-PCBW-WP



#26 AR-1254-1

R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 810548
Conc: 43.82 ng/ml