

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058903.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 2:56
 Operator : SM/AJ
 Sample : K4170-05
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S7-05-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 03:36:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.152	3.514	1066234	861717	25.265	21.570
2)	SA Decachlor...	9.648	8.396	950192	727634	17.546	18.434
Target Compounds							
20)	L4 AR-1242-5	0.000	5.354	0	30883	N.D.	28.791 #
25)	L5 AR-1248-5	0.000	5.354	0	30883	N.D.	22.294 #
26)	L6 AR-1254-1	0.000	5.354	0	30883	N.D.	11.922 #
27)	L6 AR-1254-2	0.000	5.500	0	58646	N.D.	25.616 #
28)	L6 AR-1254-3	0.000	5.896	0	112490	N.D.	30.573 #
29)	L6 AR-1254-4	0.000	6.123	0	63105	N.D.	27.140 #
30)	L6 AR-1254-5	7.446	6.532	389759	534234	107.527	154.870 #
31)	L7 AR-1260-1	0.000	6.022	0	94630	N.D.	39.760 #
32)	L7 AR-1260-2	7.136	6.211	239531	117064	57.579	38.644 #
33)	L7 AR-1260-3	0.000	6.359	0	79604	N.D.	29.485 #
34)	L7 AR-1260-4	0.000	6.823	0	57955	N.D.	25.649 #
35)	L7 AR-1260-5	8.019	7.067	160552	177617	21.830	32.981 #
36)	L8 AR-1262-1	0.000	6.565	0	99048	N.D.	27.731 #
37)	L8 AR-1262-2	8.019	7.067	160552	177617	20.172	31.459 #
38)	L8 AR-1262-3	0.000	7.343	0	93786	N.D.	38.000 #
39)	L8 AR-1262-4	0.000	7.407	0	127462	N.D.	30.018 #
40)	L8 AR-1262-5	0.000	7.899	0	25577	N.D.	15.042 #
41)	L9 AR-1268-1	0.000	7.343	0	93786	N.D.	11.515 #
42)	L9 AR-1268-2	0.000	7.407	0	127462	N.D.	16.822 #
43)	L9 AR-1268-3	0.000	7.605	0	42545	N.D.	6.656 #
44)	L9 AR-1268-4	0.000	7.899	0	25577	N.D.	11.021 #
45)	L9 AR-1268-5	0.000	8.168	0	39815	N.D.	2.323 #

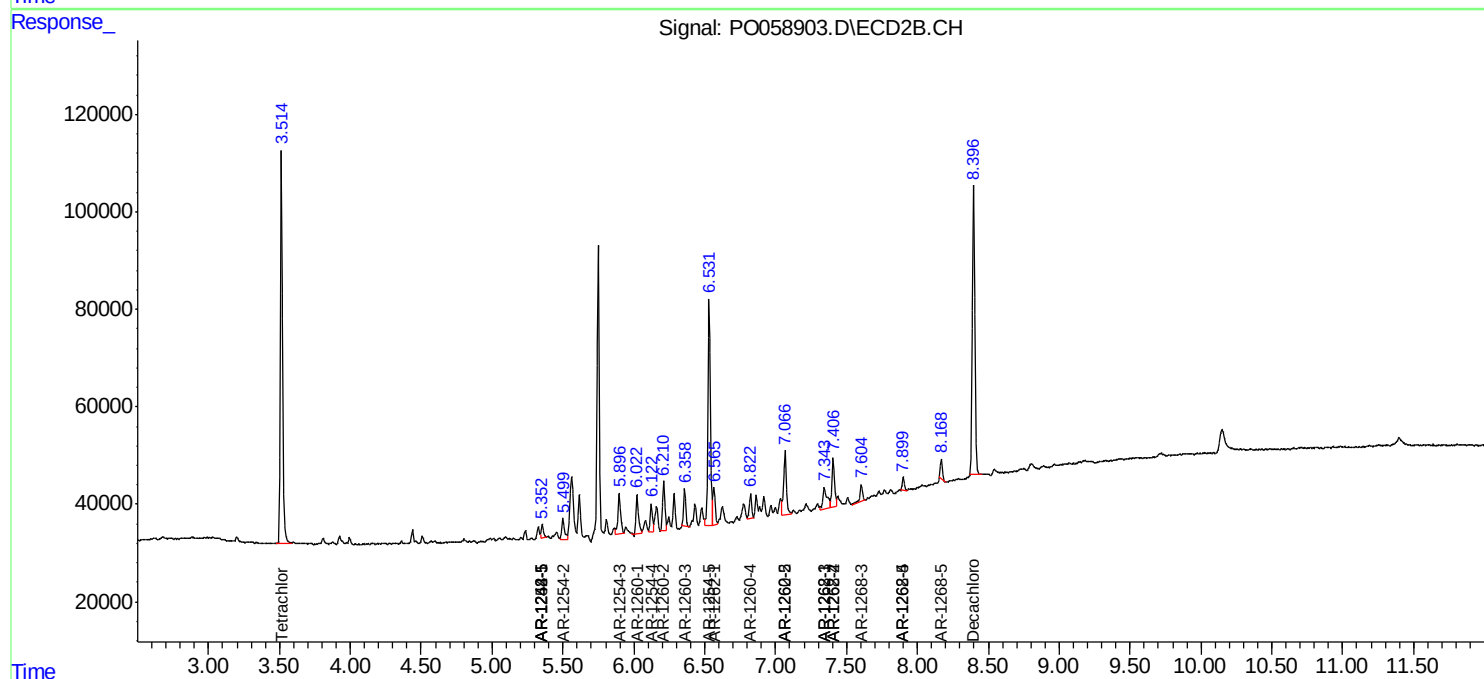
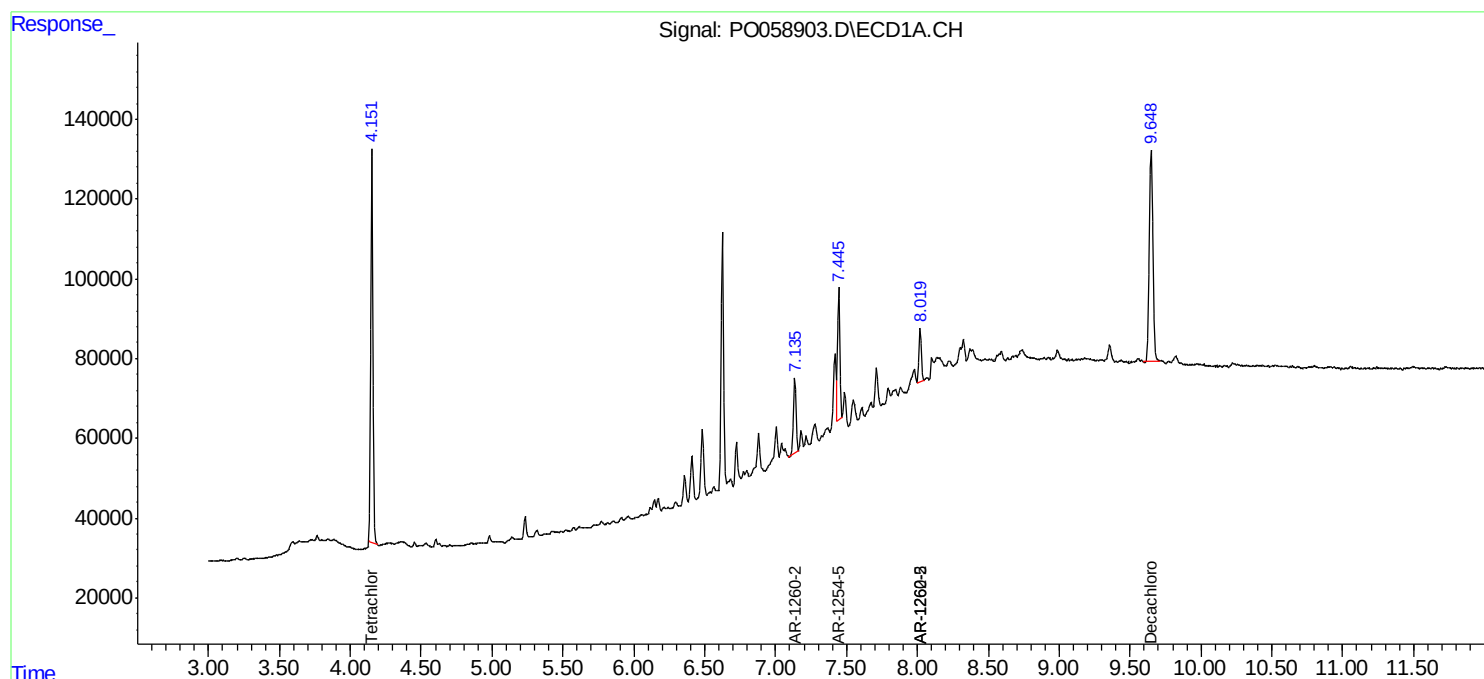
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

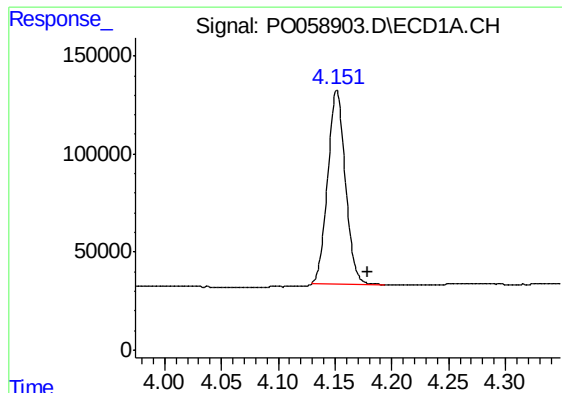
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058903.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 2:56
Operator : SM/AJ
Sample : K4170-05
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S7-05-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 03:36:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 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

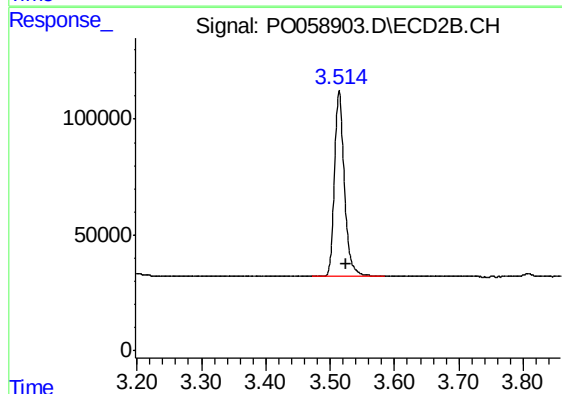




#1 Tetrachloro-m-xylene

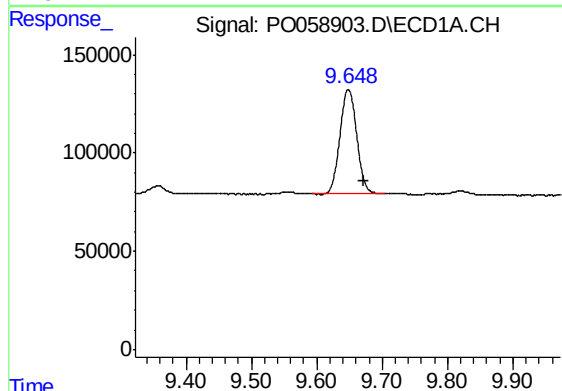
R.T.: 4.152 min
Delta R.T.: -0.027 min
Response: 1066234
Conc: 25.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
S7-05-B



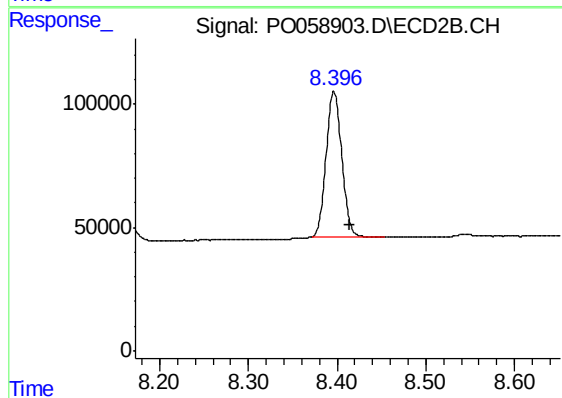
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: -0.011 min
Response: 861717
Conc: 21.57 ng/ml



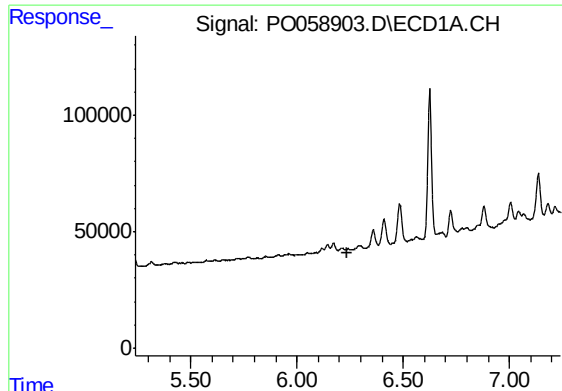
#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: -0.024 min
Response: 950192
Conc: 17.55 ng/ml



#2 Decachlorobiphenyl

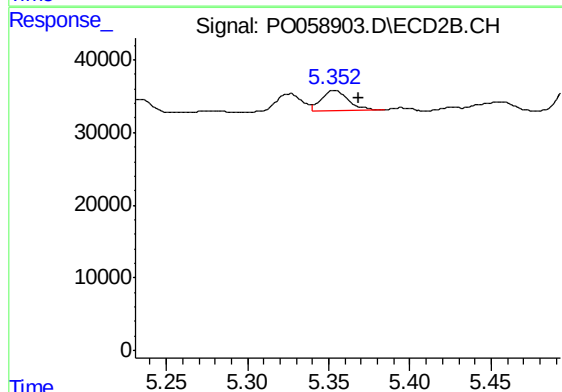
R.T.: 8.396 min
Delta R.T.: -0.018 min
Response: 727634
Conc: 18.43 ng/ml



#20 AR-1242-5

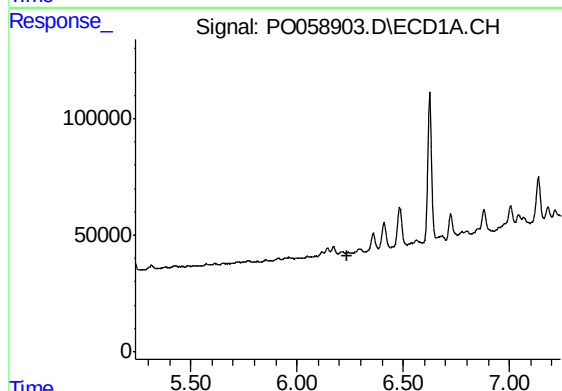
R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S7-05-B



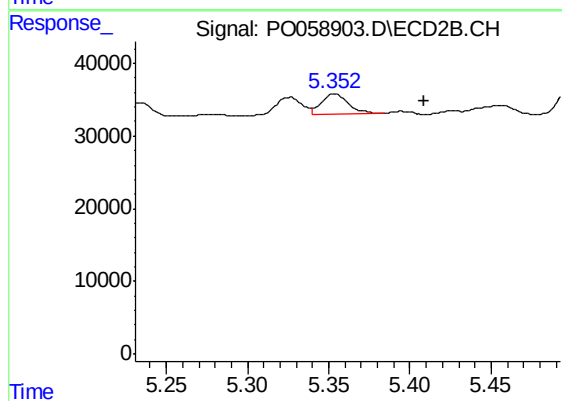
#20 AR-1242-5

R.T.: 5.354 min
Delta R.T.: -0.015 min
Response: 30883
Conc: 28.79 ng/ml



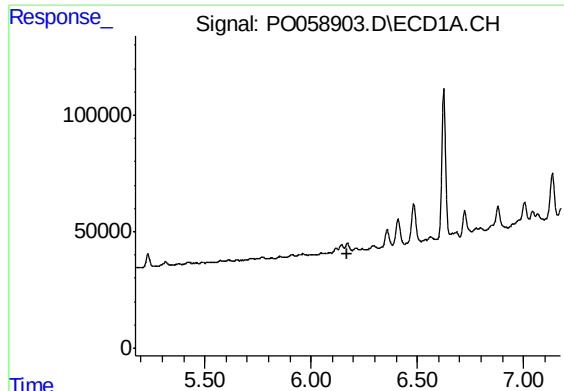
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#25 AR-1248-5

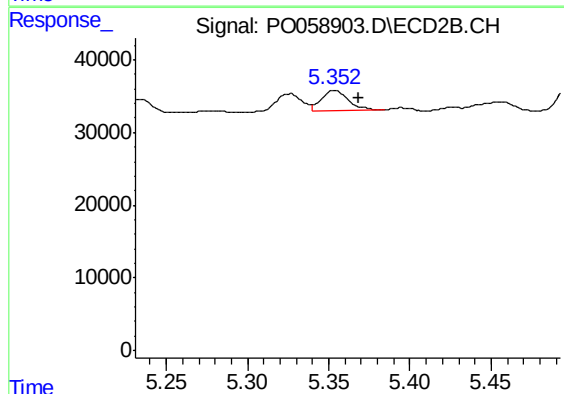
R.T.: 5.354 min
Delta R.T.: -0.055 min
Response: 30883
Conc: 22.29 ng/ml



#26 AR-1254-1

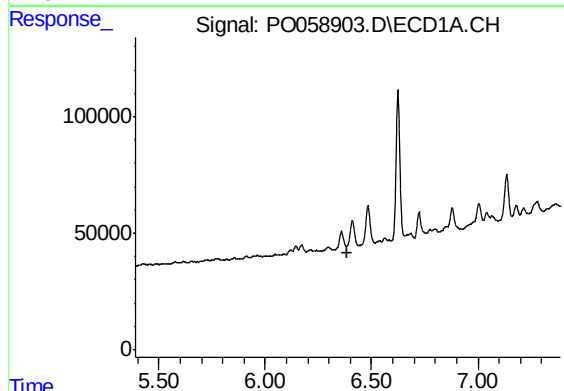
R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S7-05-B



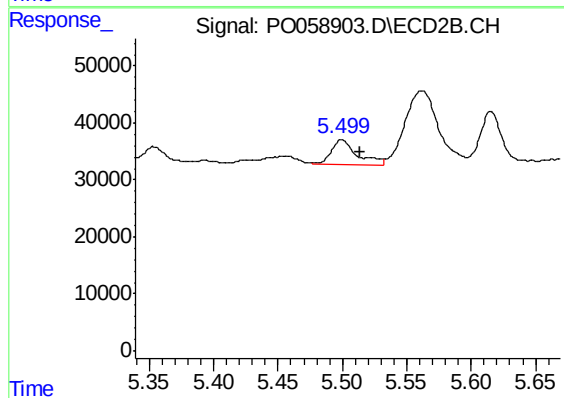
#26 AR-1254-1

R.T.: 5.354 min
Delta R.T.: -0.015 min
Response: 30883
Conc: 11.92 ng/ml



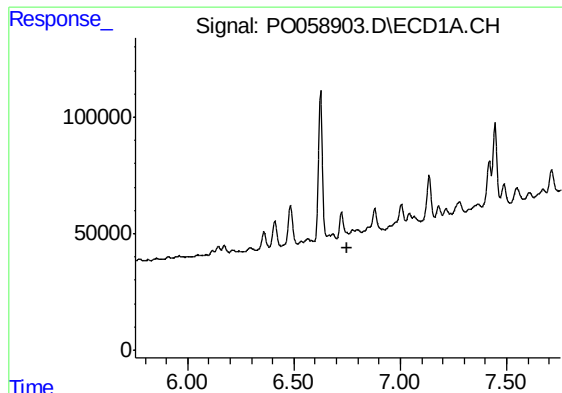
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.



#27 AR-1254-2

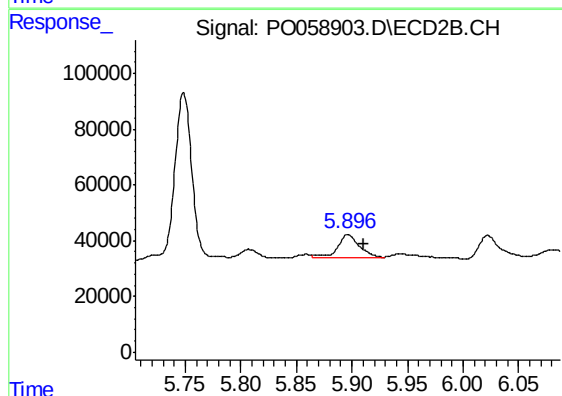
R.T.: 5.500 min
Delta R.T.: -0.014 min
Response: 58646
Conc: 25.62 ng/ml



#28 AR-1254-3

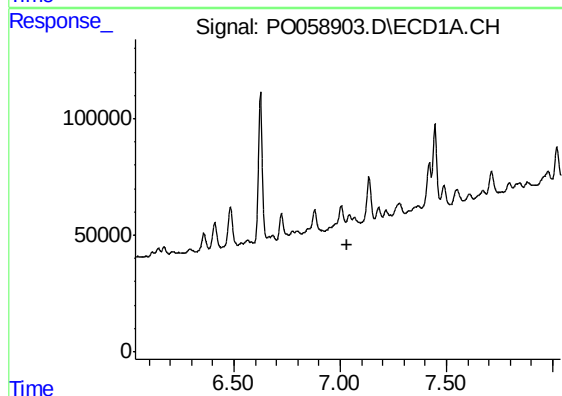
R.T.: 0.000 min
Exp R.T.: 6.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S7-05-B



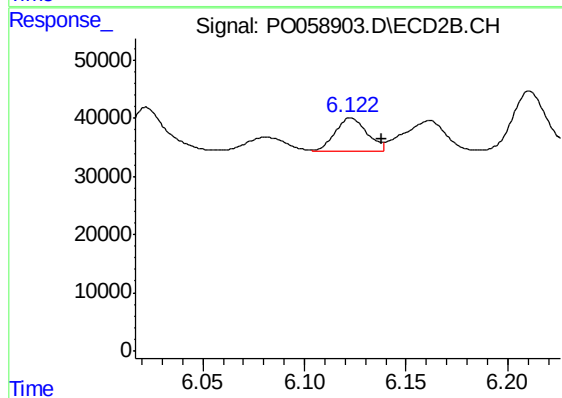
#28 AR-1254-3

R.T.: 5.896 min
Delta R.T.: -0.014 min
Response: 112490
Conc: 30.57 ng/ml



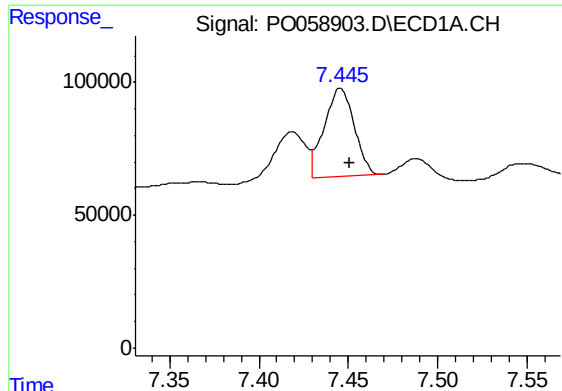
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.



#29 AR-1254-4

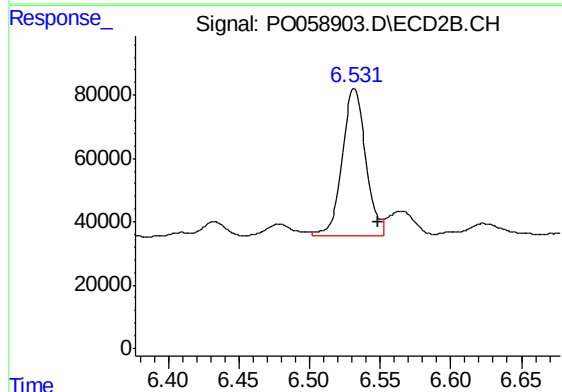
R.T.: 6.123 min
Delta R.T.: -0.015 min
Response: 63105
Conc: 27.14 ng/ml



#30 AR-1254-5

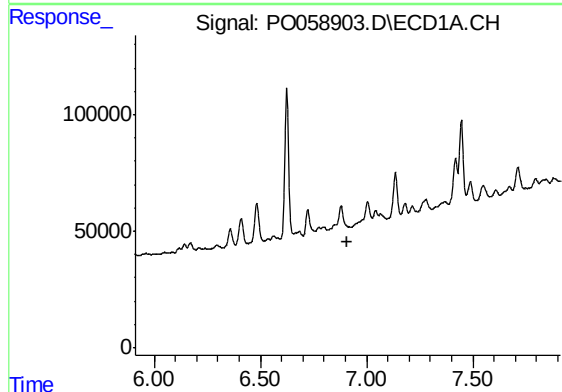
R.T.: 7.446 min
Delta R.T.: -0.005 min
Response: 389759
Conc: 107.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
S7-05-B



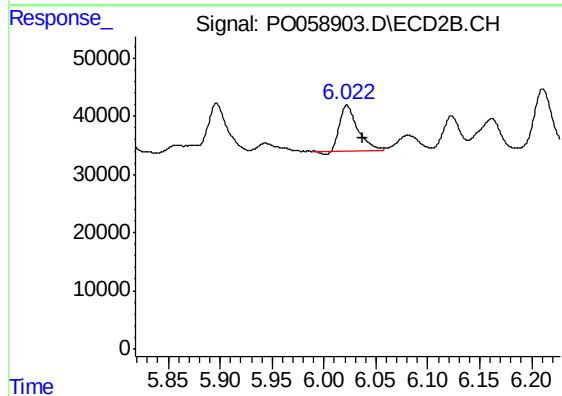
#30 AR-1254-5

R.T.: 6.532 min
Delta R.T.: -0.016 min
Response: 534234
Conc: 154.87 ng/ml



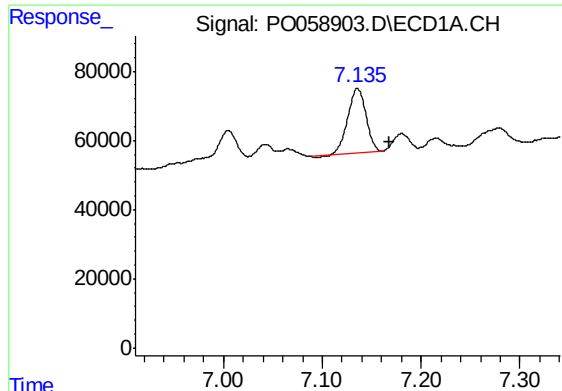
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.912 min
Response: 0
Conc: N.D.



#31 AR-1260-1

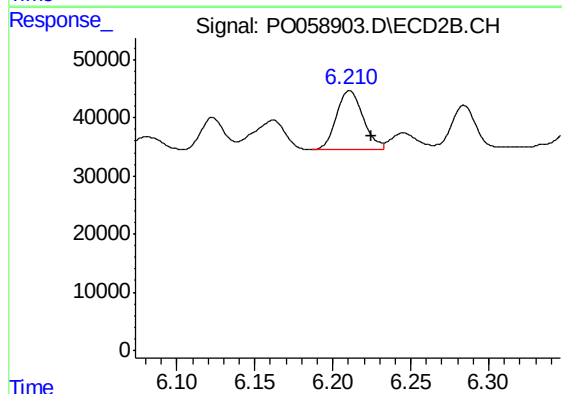
R.T.: 6.022 min
Delta R.T.: -0.015 min
Response: 94630
Conc: 39.76 ng/ml



#32 AR-1260-2

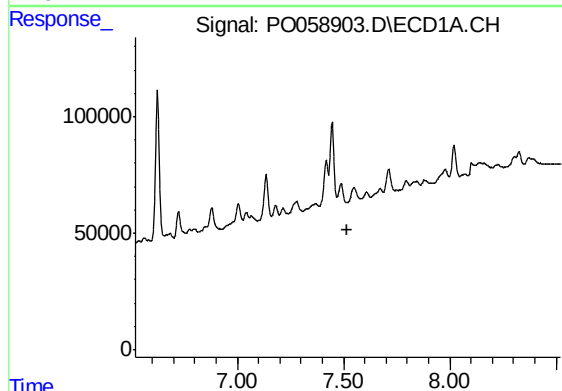
R.T.: 7.136 min
Delta R.T.: -0.032 min
Response: 239531
Conc: 57.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
S7-05-B



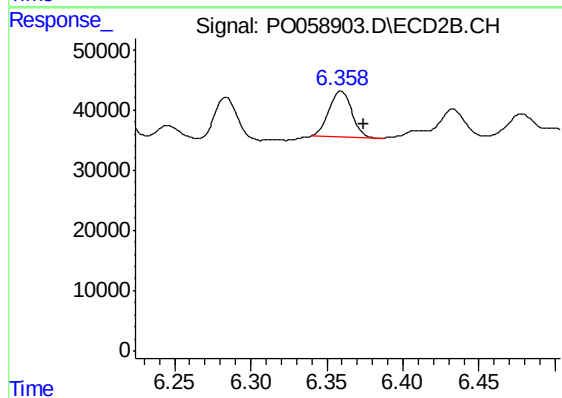
#32 AR-1260-2

R.T.: 6.211 min
Delta R.T.: -0.014 min
Response: 117064
Conc: 38.64 ng/ml



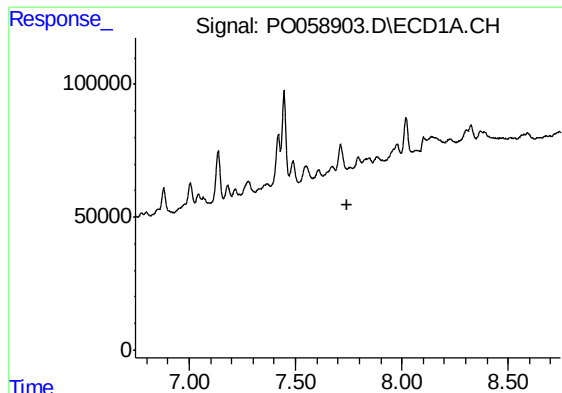
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.520 min
Response: 0
Conc: N.D.



#33 AR-1260-3

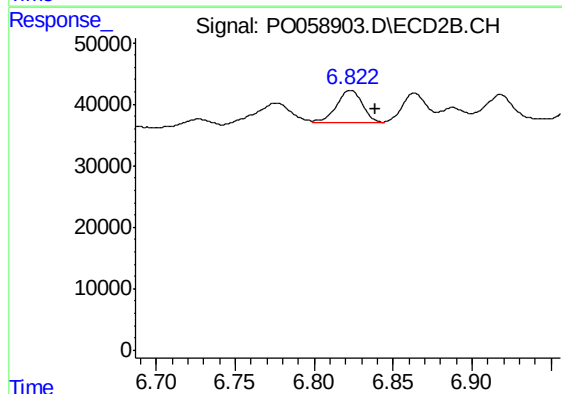
R.T.: 6.359 min
Delta R.T.: -0.016 min
Response: 79604
Conc: 29.48 ng/ml



#34 AR-1260-4

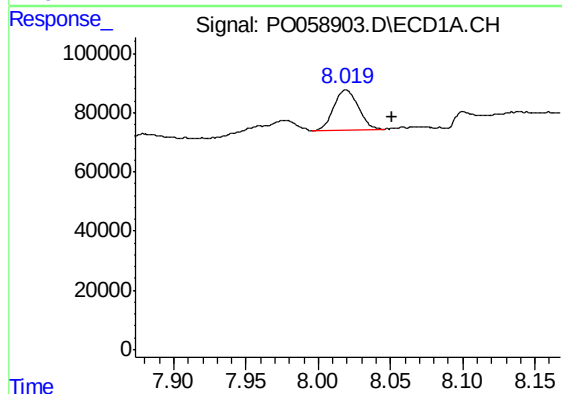
R.T.: 0.000 min
Exp R.T.: 7.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S7-05-B



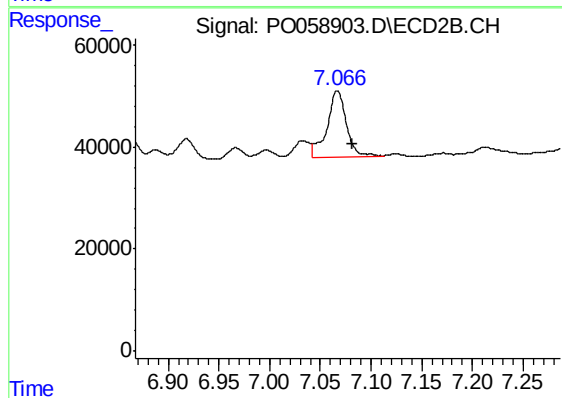
#34 AR-1260-4

R.T.: 6.823 min
Delta R.T.: -0.016 min
Response: 57955
Conc: 25.65 ng/ml



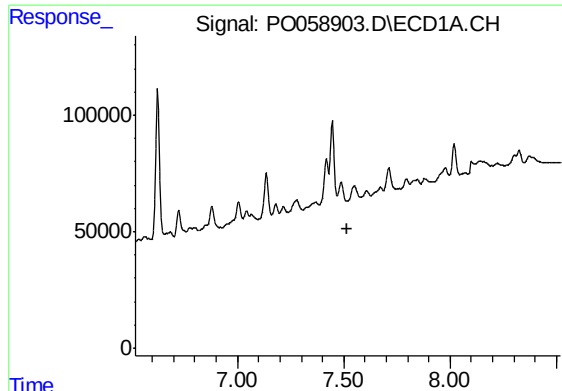
#35 AR-1260-5

R.T.: 8.019 min
Delta R.T.: -0.032 min
Response: 160552
Conc: 21.83 ng/ml



#35 AR-1260-5

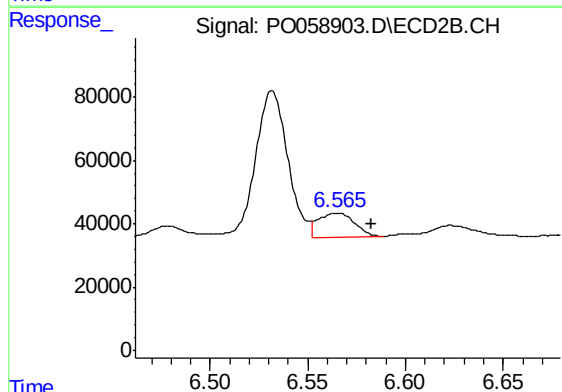
R.T.: 7.067 min
Delta R.T.: -0.015 min
Response: 177617
Conc: 32.98 ng/ml



#36 AR-1262-1

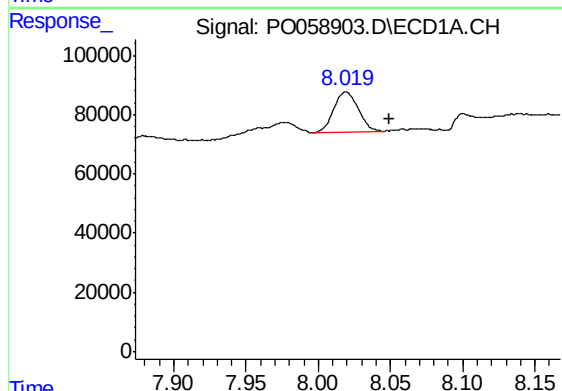
R.T.: 0.000 min
Exp R.T.: 7.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S7-05-B



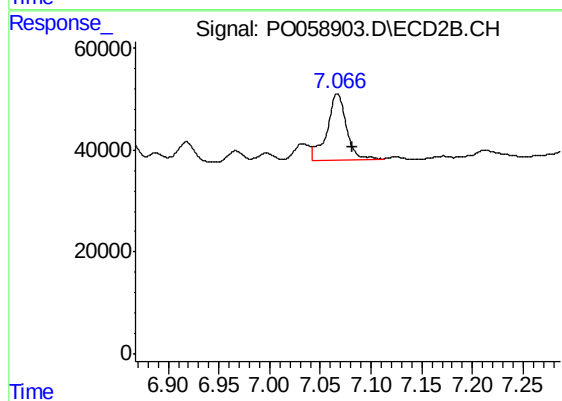
#36 AR-1262-1

R.T.: 6.565 min
Delta R.T.: -0.017 min
Response: 99048
Conc: 27.73 ng/ml



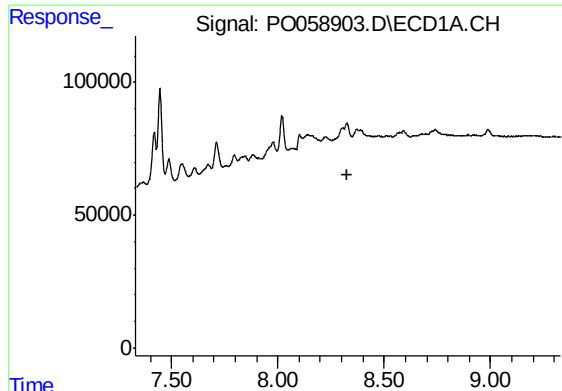
#37 AR-1262-2

R.T.: 8.019 min
Delta R.T.: -0.031 min
Response: 160552
Conc: 20.17 ng/ml



#37 AR-1262-2

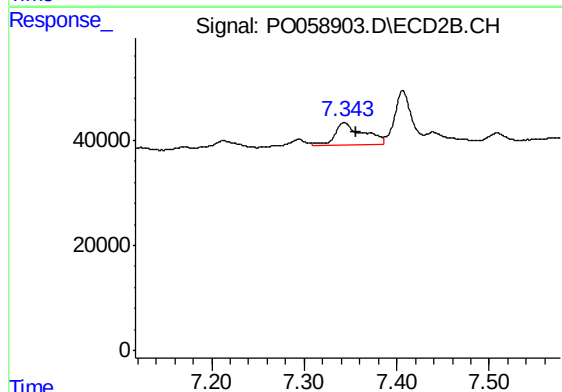
R.T.: 7.067 min
Delta R.T.: -0.015 min
Response: 177617
Conc: 31.46 ng/ml



#38 AR-1262-3

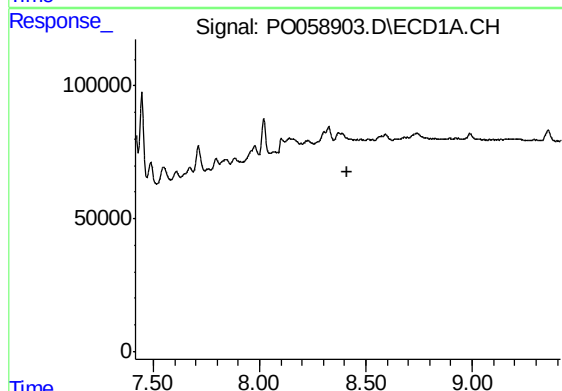
R.T.: 0.000 min
Exp R.T.: 8.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S7-05-B



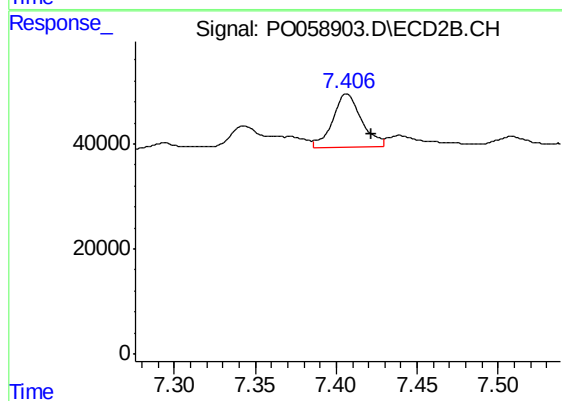
#38 AR-1262-3

R.T.: 7.343 min
Delta R.T.: -0.014 min
Response: 93786
Conc: 38.00 ng/ml



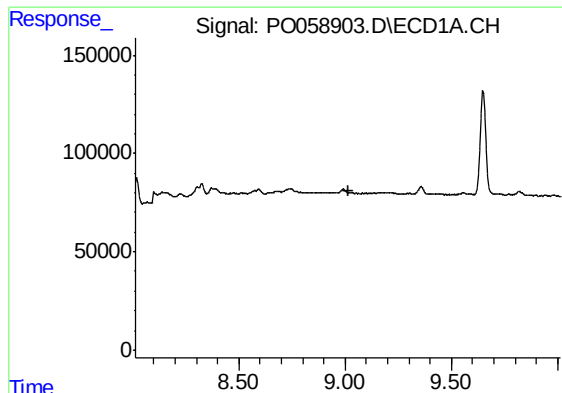
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.415 min
Response: 0
Conc: N.D.



#39 AR-1262-4

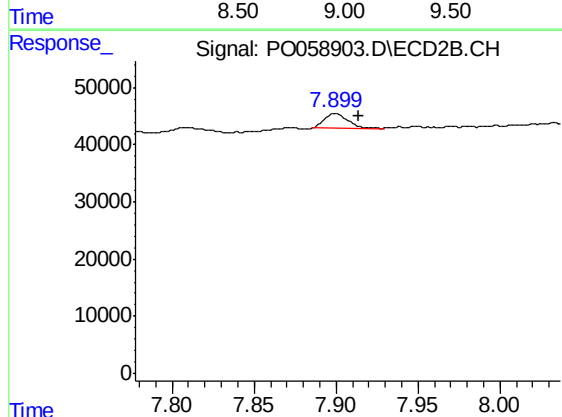
R.T.: 7.407 min
Delta R.T.: -0.016 min
Response: 127462
Conc: 30.02 ng/ml



#40 AR-1262-5

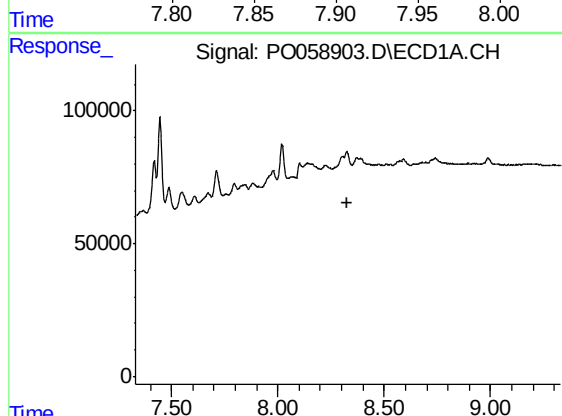
R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S7-05-B



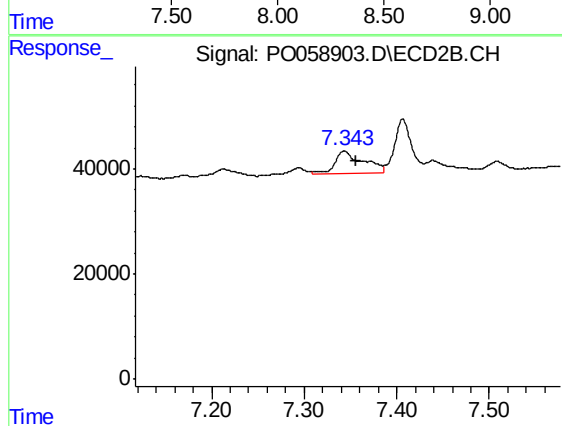
#40 AR-1262-5

R.T.: 7.899 min
Delta R.T.: -0.014 min
Response: 25577
Conc: 15.04 ng/ml



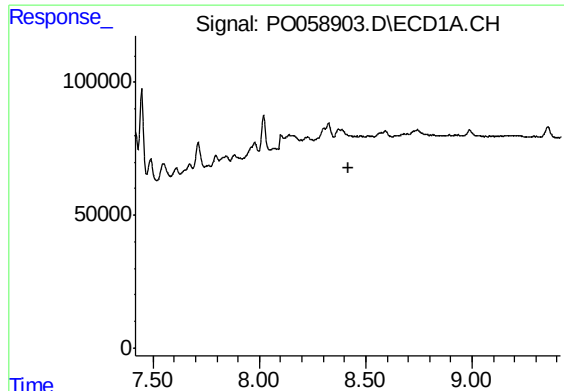
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.330 min
Response: 0
Conc: N.D.



#41 AR-1268-1

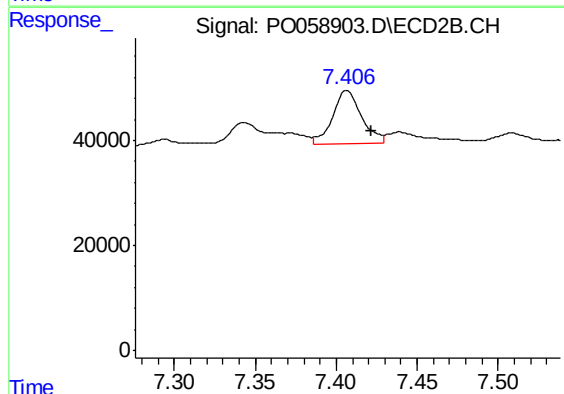
R.T.: 7.343 min
Delta R.T.: -0.013 min
Response: 93786
Conc: 11.51 ng/ml



#42 AR-1268-2

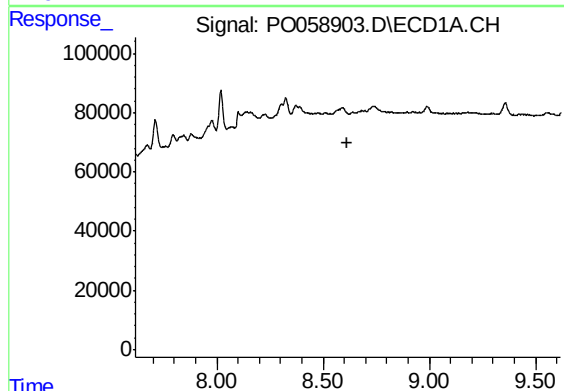
R.T.: 0.000 min
Exp R.T.: 8.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S7-05-B



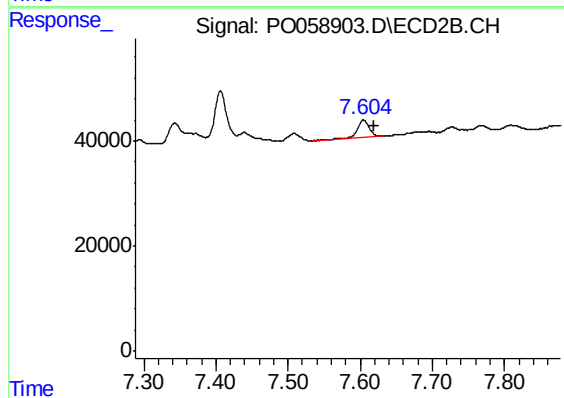
#42 AR-1268-2

R.T.: 7.407 min
Delta R.T.: -0.016 min
Response: 127462
Conc: 16.82 ng/ml



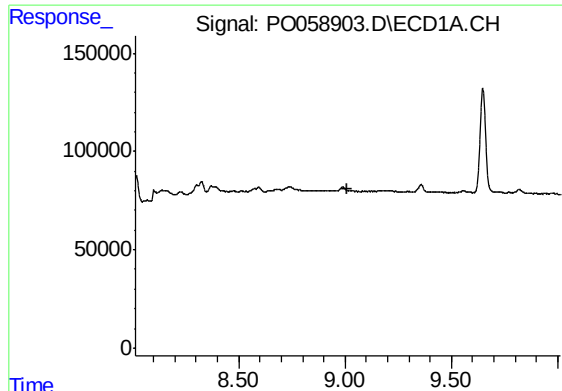
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.617 min
Response: 0
Conc: N.D.



#43 AR-1268-3

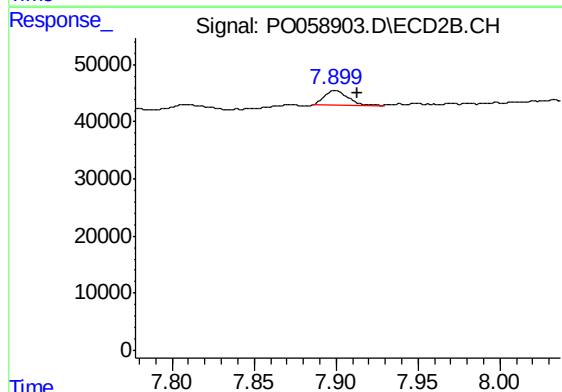
R.T.: 7.605 min
Delta R.T.: -0.014 min
Response: 42545
Conc: 6.66 ng/ml



#44 AR-1268-4

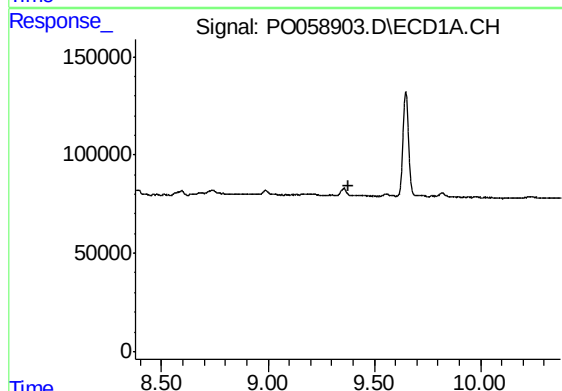
R.T.: 0.000 min
Exp R.T. : 9.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S7-05-B



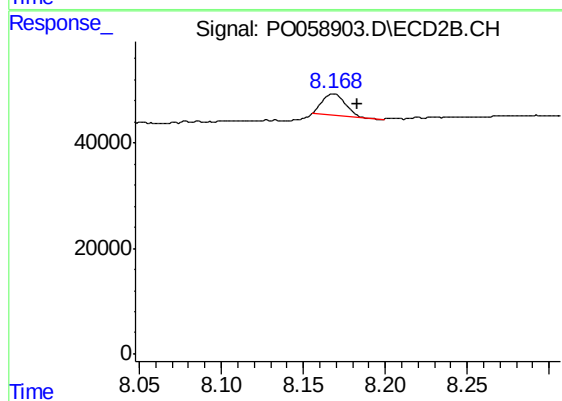
#44 AR-1268-4

R.T.: 7.899 min
Delta R.T.: -0.014 min
Response: 25577
Conc: 11.02 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.377 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.168 min
Delta R.T.: -0.015 min
Response: 39815
Conc: 2.32 ng/ml