

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071219\
 Data File : P0057850.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jul 2019 20:54
 Operator : SM/SJ
 Sample : K3757-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KY0300F002-SD-190710

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 04:10:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.207	3.544	488284	422435	12.430	12.014
2)	SA Decachlor...	9.732	8.453	319697	296364	5.685	7.923 #
Target Compounds							
20)	L4 AR-1242-5	0.000	5.394	0	75490	N.D.	75.380 #
24)	L5 AR-1248-4	6.207	0.000	114070	0	48.668	N.D. #
25)	L5 AR-1248-5	0.000	5.394	0	75490	N.D.	48.811 #
26)	L6 AR-1254-1	6.207	5.394	114070	75490	58.565	35.496 #
27)	L6 AR-1254-2	6.474	5.541	50283	65076	16.133	34.963 #
28)	L6 AR-1254-3	6.842	5.940	52487	227145	15.876	75.433 #
29)	L6 AR-1254-4	7.133	6.253	49475	175039	18.230	97.241 #
30)	L6 AR-1254-5	7.486	6.612	325908	154777	116.567	57.132 #
31)	L7 AR-1260-1	6.946	6.066	200127	166544	72.212	77.814
32)	L7 AR-1260-2	7.246	6.253	101766	175039	27.604	63.798 #
33)	L7 AR-1260-3	7.614	6.404	108676	168539	35.770	69.031 #
34)	L7 AR-1260-4	7.781	6.909	214233	33423	70.640	16.053 #
35)	L7 AR-1260-5	8.089	7.111	309824	275252	49.544	54.267
36)	L8 AR-1262-1	7.614	6.612	108676	154777	23.912	41.349 #
37)	L8 AR-1262-2	8.089	7.111	309824	275252	43.243	46.324
38)	L8 AR-1262-3	8.393	7.389	119354	91365	24.308	35.720 #
39)	L8 AR-1262-4	8.459	7.453	176299	215045	43.335	48.792
40)	L8 AR-1262-5	9.064	7.947	93767	67691	37.184	37.065
41)	L9 AR-1268-1	8.393	7.389	119354	91365	14.155	13.344
42)	L9 AR-1268-2	8.459	7.453	176299	215045	22.080	33.881 #
44)	L9 AR-1268-4	9.064	7.947	93767	67691	36.392	33.788
45)	L9 AR-1268-5	9.434	8.219	98300	70130	4.969	4.564

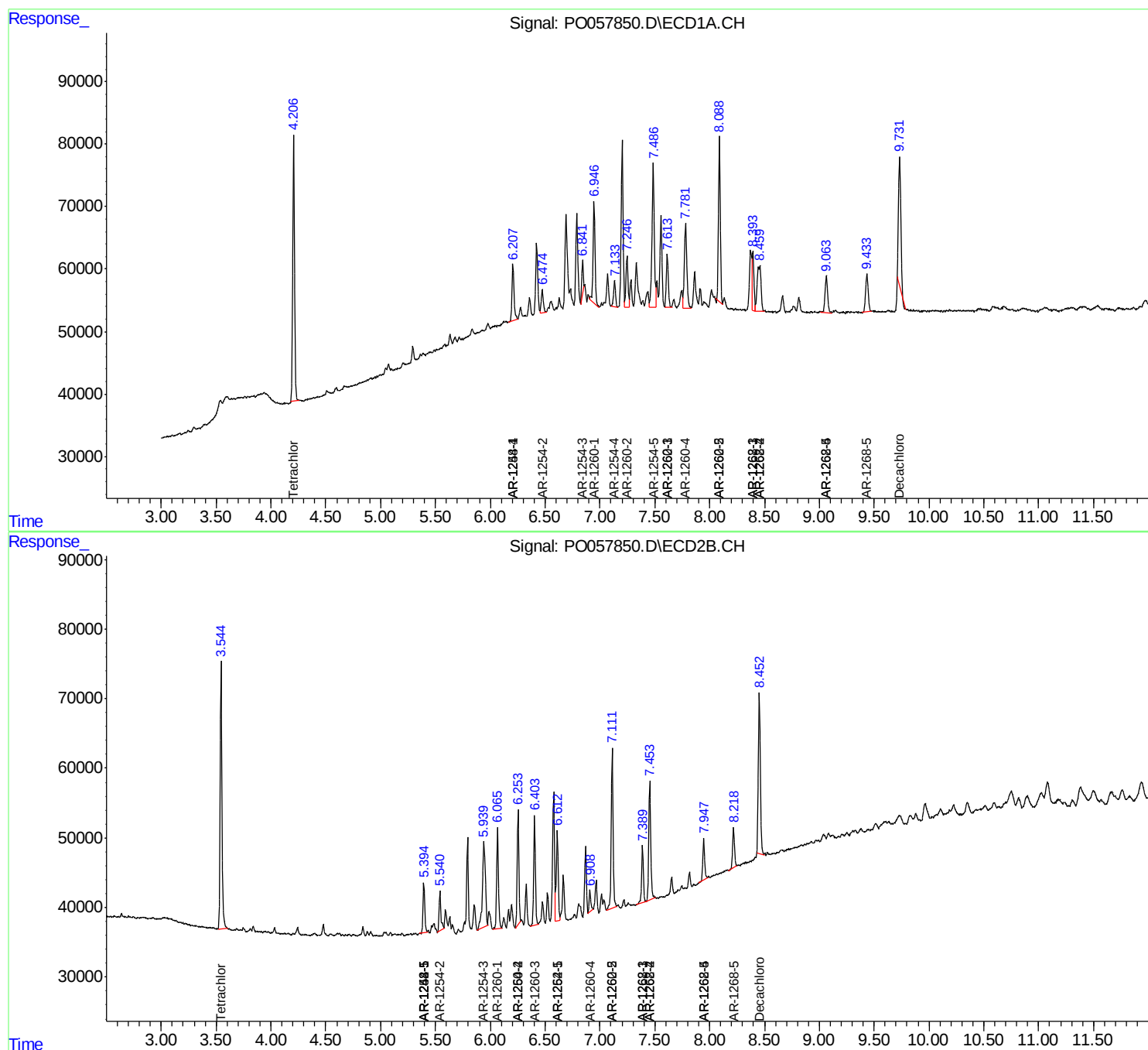
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

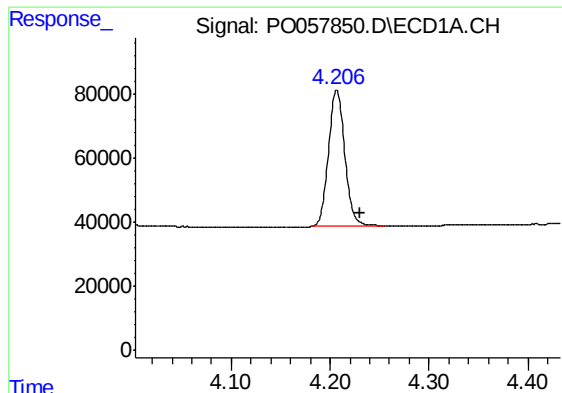
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071219\
Data File : PO057850.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jul 2019 20:54
Operator : SM/SJ
Sample : K3757-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
KY030OF002-SD-190710

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 04:10:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 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

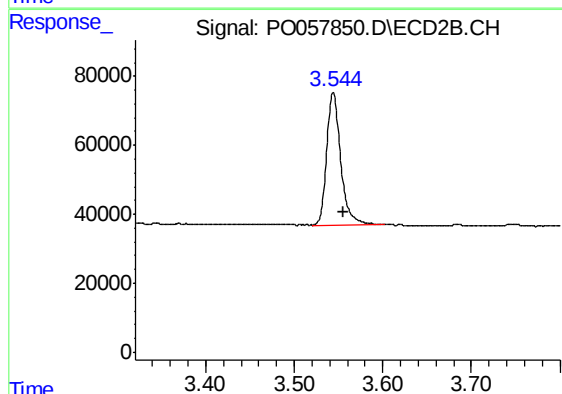




#1 Tetrachloro-m-xylene

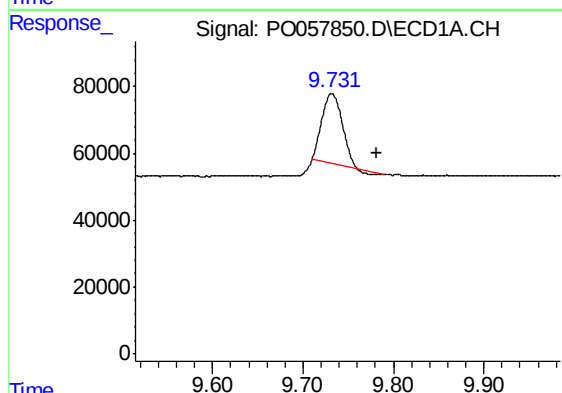
R.T.: 4.207 min
Delta R.T.: -0.023 min
Response: 488284
Conc: 12.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710



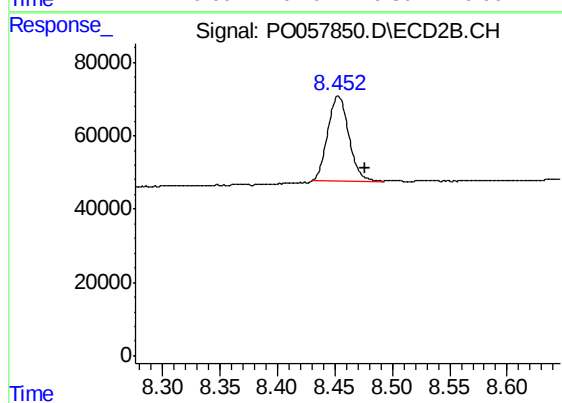
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.011 min
Response: 422435
Conc: 12.01 ng/ml



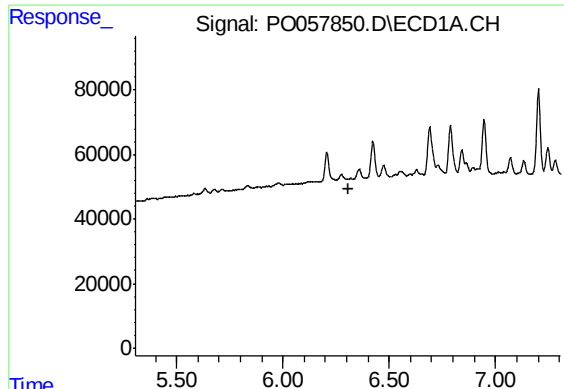
#2 Decachlorobiphenyl

R.T.: 9.732 min
Delta R.T.: -0.050 min
Response: 319697
Conc: 5.69 ng/ml



#2 Decachlorobiphenyl

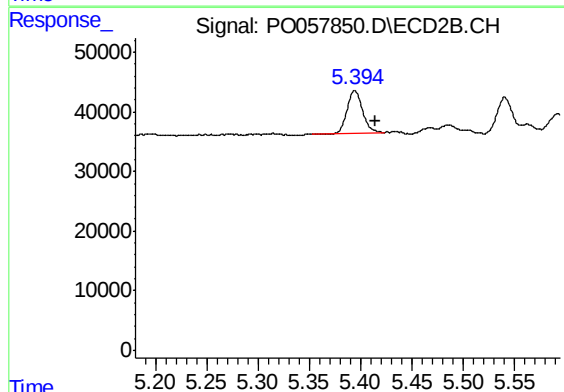
R.T.: 8.453 min
Delta R.T.: -0.024 min
Response: 296364
Conc: 7.92 ng/ml



#20 AR-1242-5

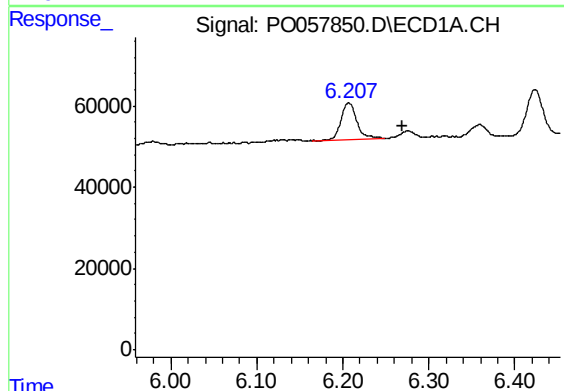
R.T.: 0.000 min
Exp R.T. : 6.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710



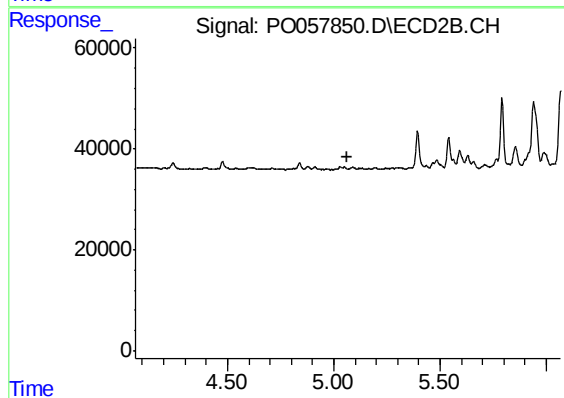
#20 AR-1242-5

R.T.: 5.394 min
Delta R.T.: -0.020 min
Response: 75490
Conc: 75.38 ng/ml



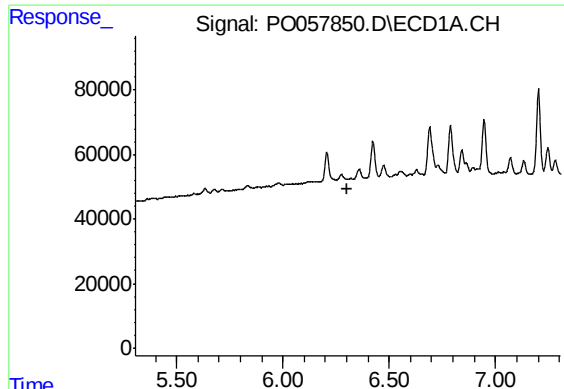
#24 AR-1248-4

R.T.: 6.207 min
Delta R.T.: -0.062 min
Response: 114070
Conc: 48.67 ng/ml



#24 AR-1248-4

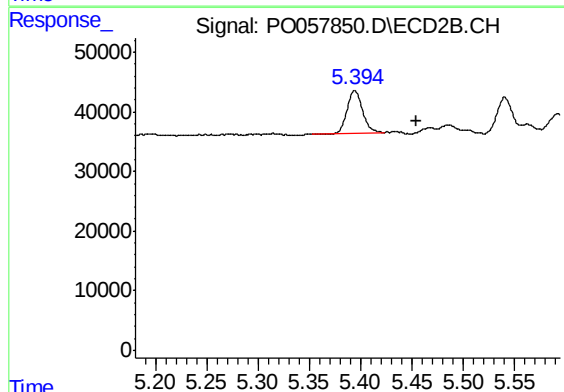
R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



#25 AR-1248-5

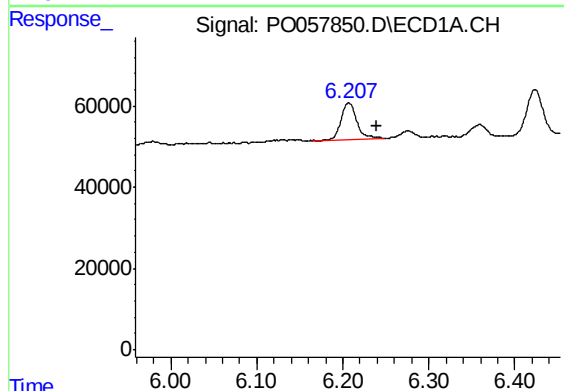
R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710



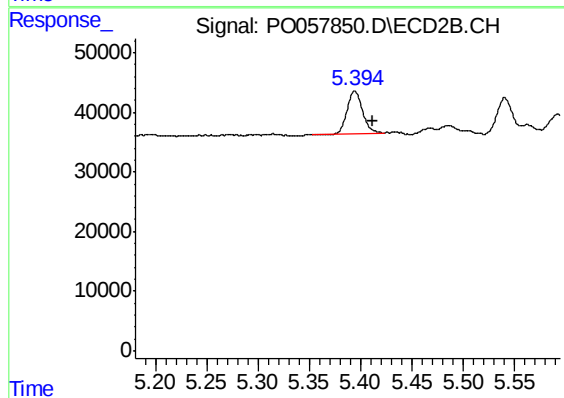
#25 AR-1248-5

R.T.: 5.394 min
Delta R.T.: -0.060 min
Response: 75490
Conc: 48.81 ng/ml



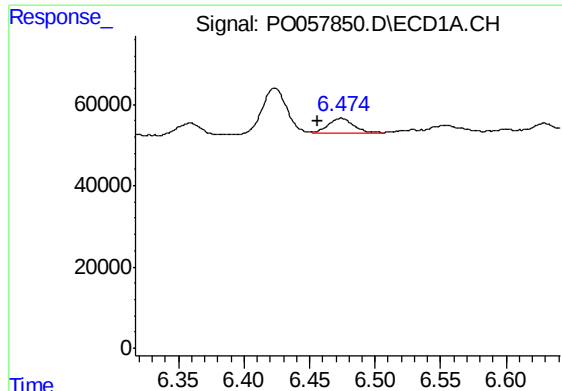
#26 AR-1254-1

R.T.: 6.207 min
Delta R.T.: -0.033 min
Response: 114070
Conc: 58.56 ng/ml



#26 AR-1254-1

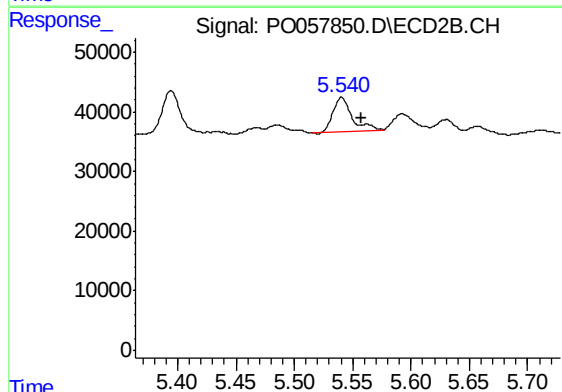
R.T.: 5.394 min
Delta R.T.: -0.018 min
Response: 75490
Conc: 35.50 ng/ml



#27 AR-1254-2

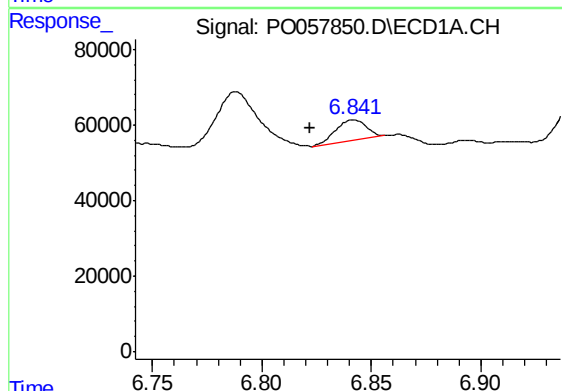
R.T.: 6.474 min
Delta R.T.: 0.017 min
Response: 50283
Conc: 16.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710



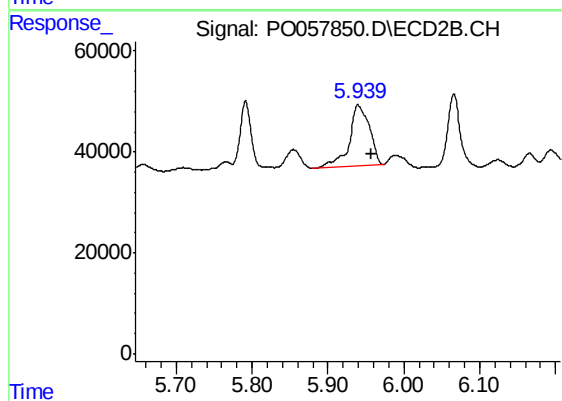
#27 AR-1254-2

R.T.: 5.541 min
Delta R.T.: -0.017 min
Response: 65076
Conc: 34.96 ng/ml



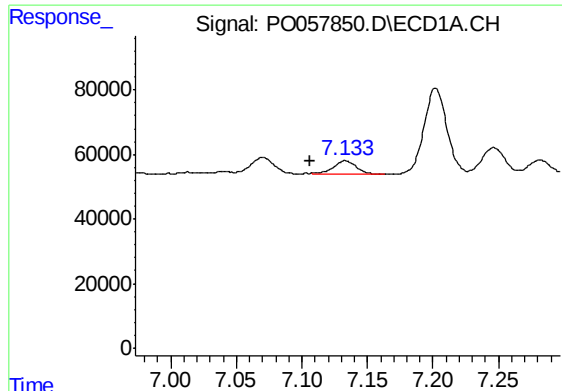
#28 AR-1254-3

R.T.: 6.842 min
Delta R.T.: 0.020 min
Response: 52487
Conc: 15.88 ng/ml



#28 AR-1254-3

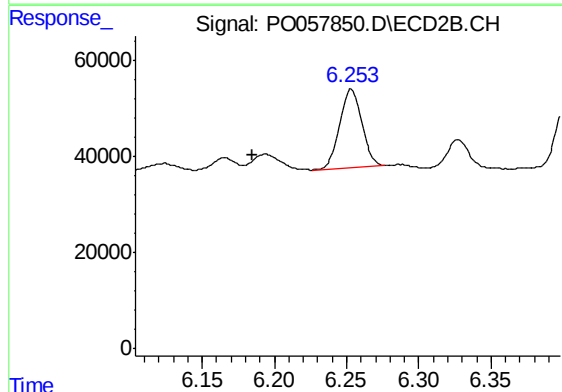
R.T.: 5.940 min
Delta R.T.: -0.017 min
Response: 227145
Conc: 75.43 ng/ml



#29 AR-1254-4

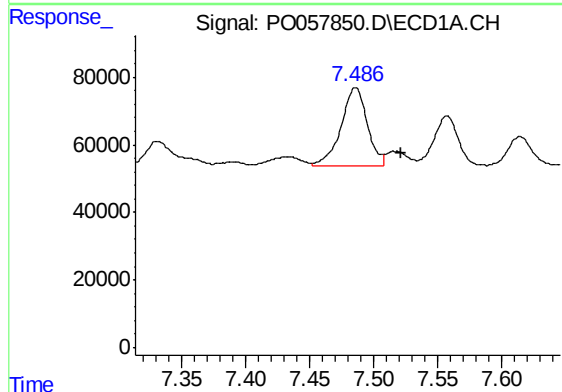
R.T.: 7.133 min
Delta R.T.: 0.027 min
Response: 49475
Conc: 18.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710



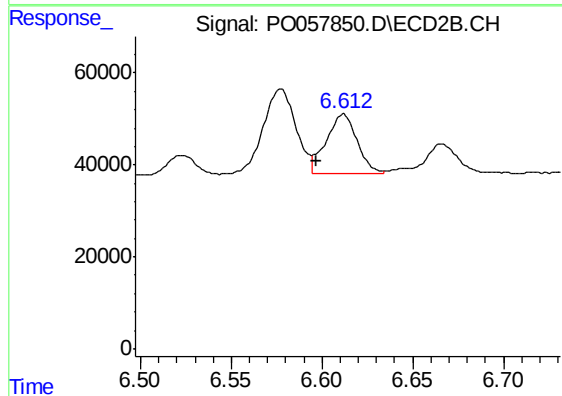
#29 AR-1254-4

R.T.: 6.253 min
Delta R.T.: 0.068 min
Response: 175039
Conc: 97.24 ng/ml



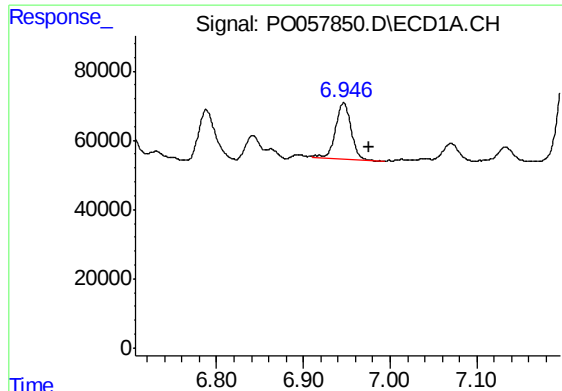
#30 AR-1254-5

R.T.: 7.486 min
Delta R.T.: -0.035 min
Response: 325908
Conc: 116.57 ng/ml



#30 AR-1254-5

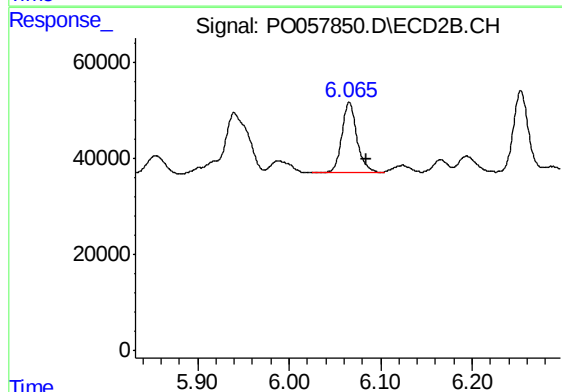
R.T.: 6.612 min
Delta R.T.: 0.015 min
Response: 154777
Conc: 57.13 ng/ml



#31 AR-1260-1

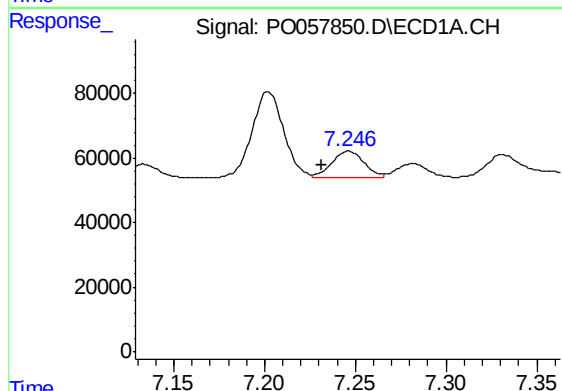
R.T.: 6.946 min
Delta R.T.: -0.029 min
Response: 200127
Conc: 72.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710



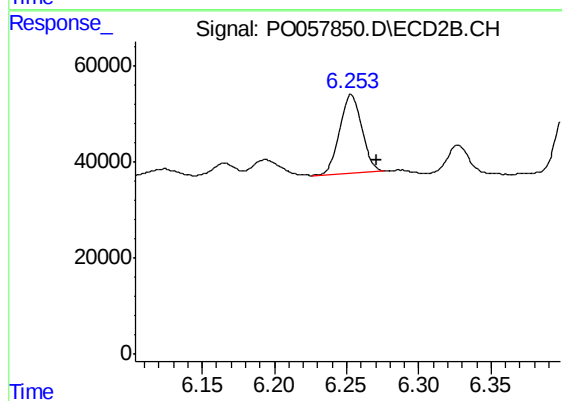
#31 AR-1260-1

R.T.: 6.066 min
Delta R.T.: -0.018 min
Response: 166544
Conc: 77.81 ng/ml



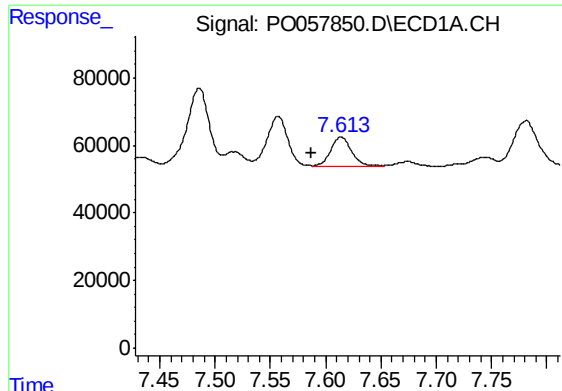
#32 AR-1260-2

R.T.: 7.246 min
Delta R.T.: 0.015 min
Response: 101766
Conc: 27.60 ng/ml



#32 AR-1260-2

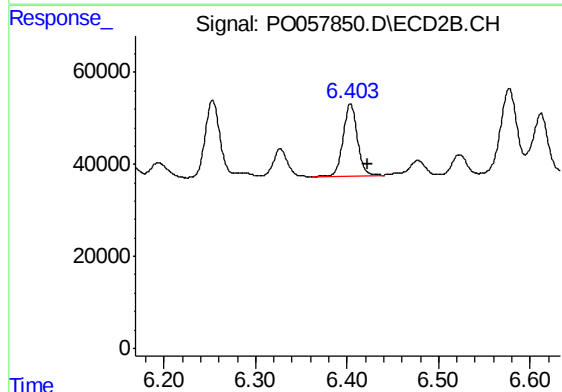
R.T.: 6.253 min
Delta R.T.: -0.018 min
Response: 175039
Conc: 63.80 ng/ml



#33 AR-1260-3

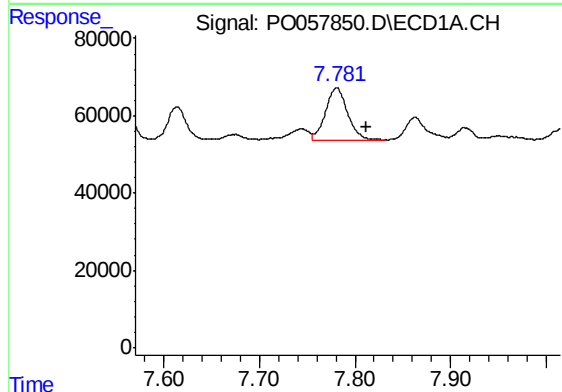
R.T.: 7.614 min
Delta R.T.: 0.027 min
Response: 108676
Conc: 35.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710



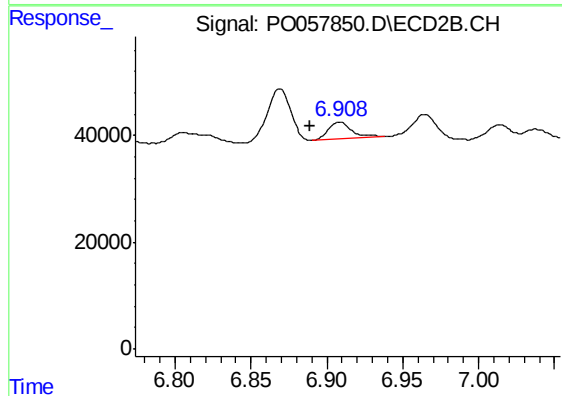
#33 AR-1260-3

R.T.: 6.404 min
Delta R.T.: -0.019 min
Response: 168539
Conc: 69.03 ng/ml



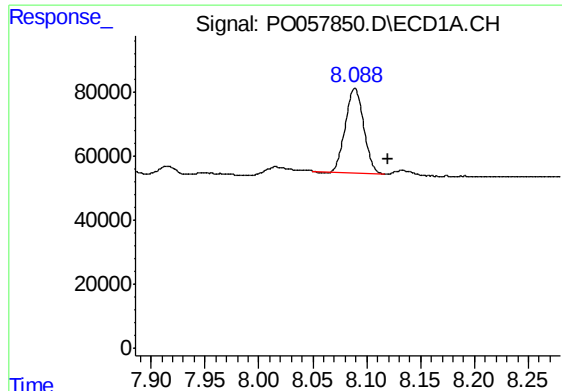
#34 AR-1260-4

R.T.: 7.781 min
Delta R.T.: -0.031 min
Response: 214233
Conc: 70.64 ng/ml



#34 AR-1260-4

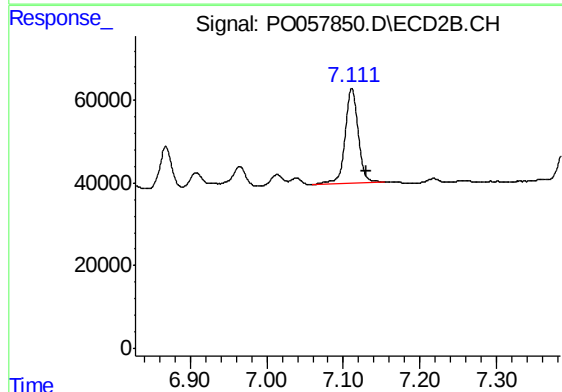
R.T.: 6.909 min
Delta R.T.: 0.020 min
Response: 33423
Conc: 16.05 ng/ml



#35 AR-1260-5

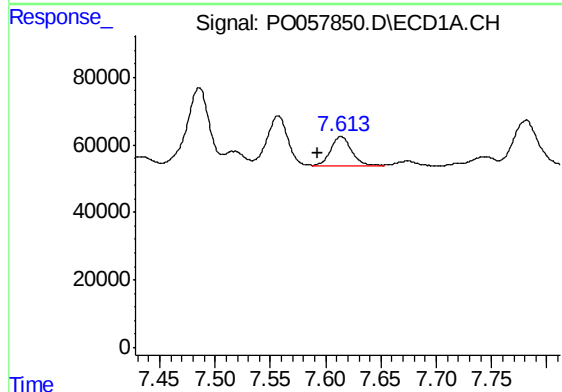
R.T.: 8.089 min
Delta R.T.: -0.030 min
Response: 309824
Conc: 49.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710



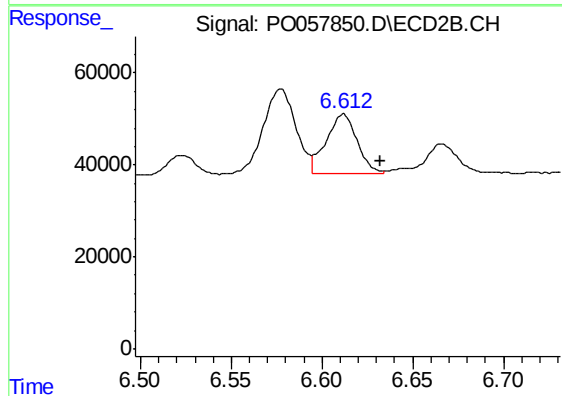
#35 AR-1260-5

R.T.: 7.111 min
Delta R.T.: -0.020 min
Response: 275252
Conc: 54.27 ng/ml



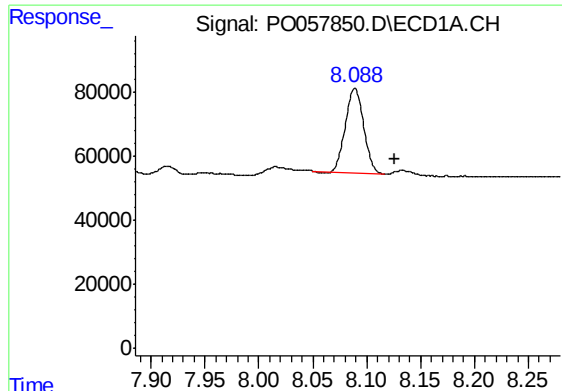
#36 AR-1262-1

R.T.: 7.614 min
Delta R.T.: 0.021 min
Response: 108676
Conc: 23.91 ng/ml



#36 AR-1262-1

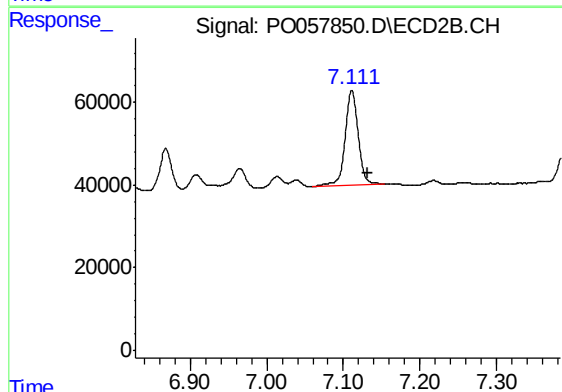
R.T.: 6.612 min
Delta R.T.: -0.021 min
Response: 154777
Conc: 41.35 ng/ml



#37 AR-1262-2

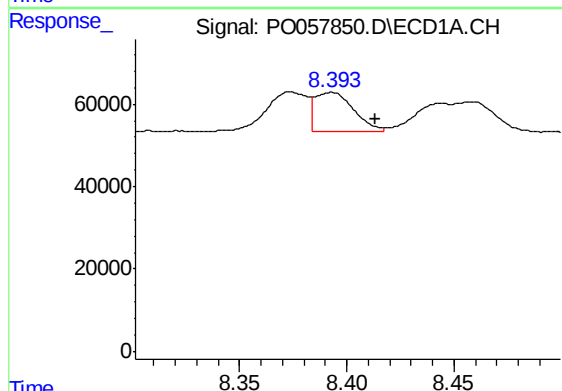
R.T.: 8.089 min
Delta R.T.: -0.036 min
Response: 309824
Conc: 43.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710



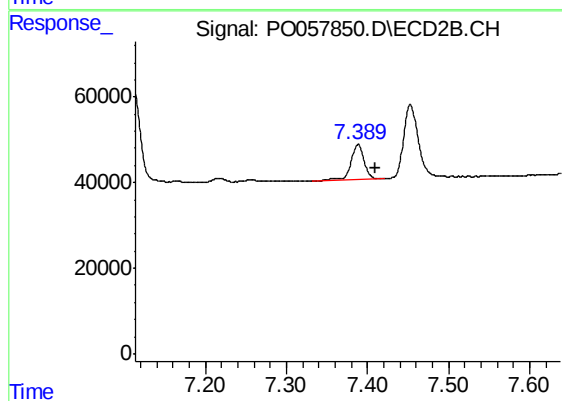
#37 AR-1262-2

R.T.: 7.111 min
Delta R.T.: -0.021 min
Response: 275252
Conc: 46.32 ng/ml



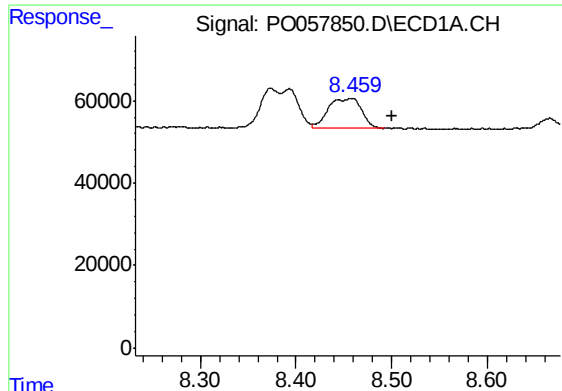
#38 AR-1262-3

R.T.: 8.393 min
Delta R.T.: -0.020 min
Response: 119354
Conc: 24.31 ng/ml



#38 AR-1262-3

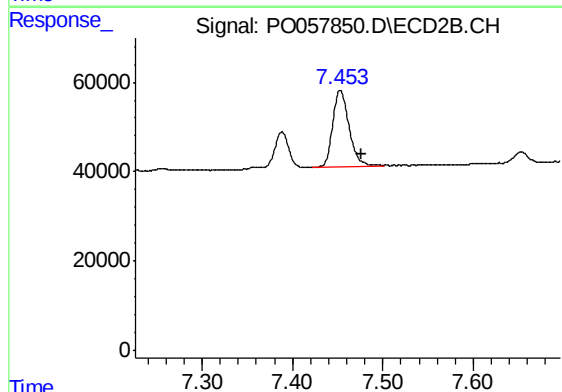
R.T.: 7.389 min
Delta R.T.: -0.021 min
Response: 91365
Conc: 35.72 ng/ml



#39 AR-1262-4

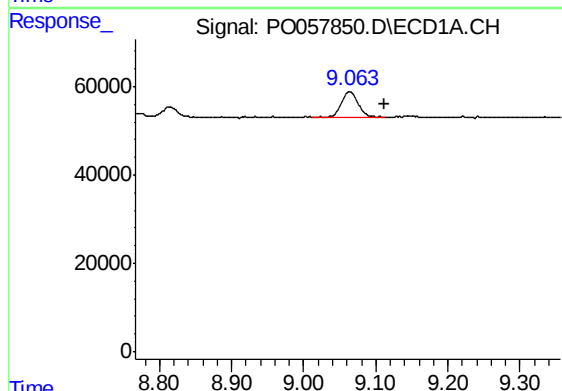
R.T.: 8.459 min
Delta R.T.: -0.041 min
Response: 176299
Conc: 43.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710



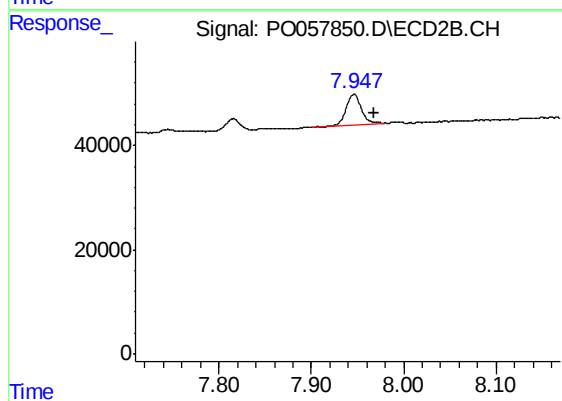
#39 AR-1262-4

R.T.: 7.453 min
Delta R.T.: -0.023 min
Response: 215045
Conc: 48.79 ng/ml



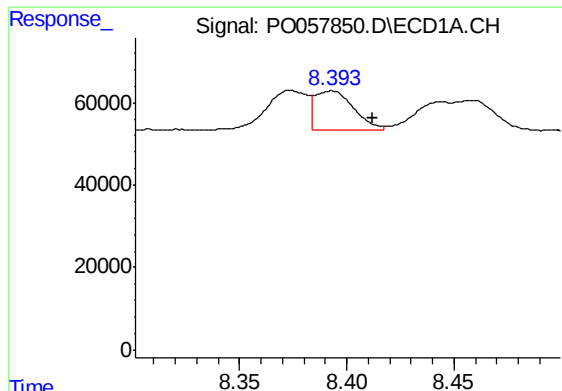
#40 AR-1262-5

R.T.: 9.064 min
Delta R.T.: -0.048 min
Response: 93767
Conc: 37.18 ng/ml



#40 AR-1262-5

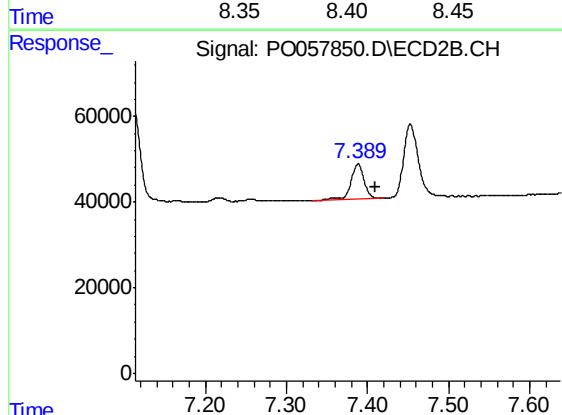
R.T.: 7.947 min
Delta R.T.: -0.021 min
Response: 67691
Conc: 37.07 ng/ml



#41 AR-1268-1

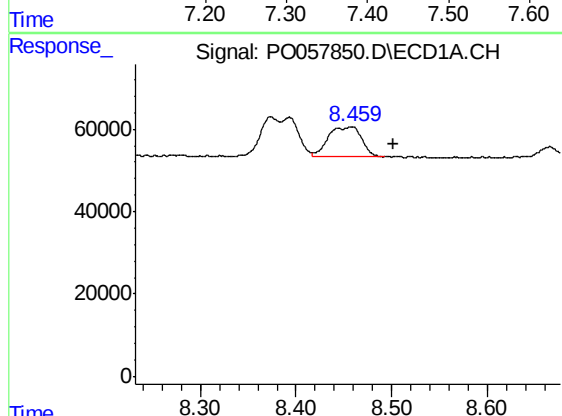
R.T.: 8.393 min
Delta R.T.: -0.019 min
Response: 119354
Conc: 14.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710



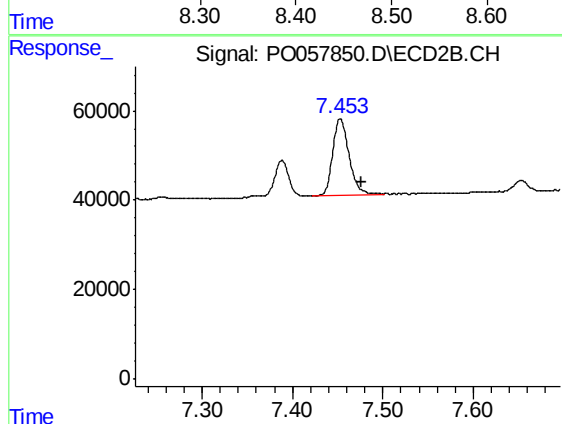
#41 AR-1268-1

R.T.: 7.389 min
Delta R.T.: -0.022 min
Response: 91365
Conc: 13.34 ng/ml



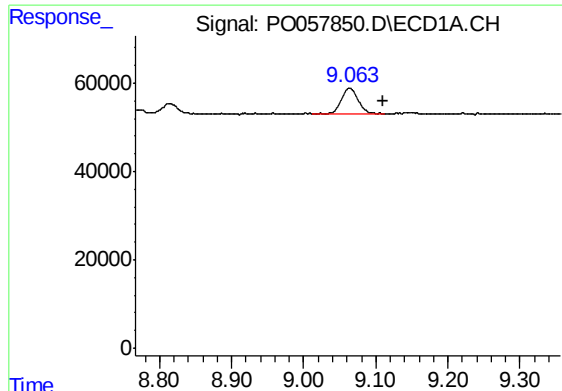
#42 AR-1268-2

R.T.: 8.459 min
Delta R.T.: -0.044 min
Response: 176299
Conc: 22.08 ng/ml



#42 AR-1268-2

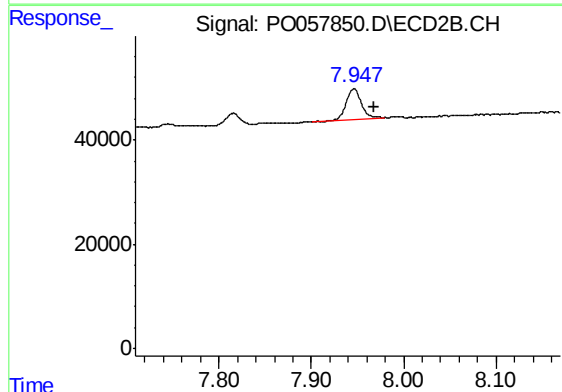
R.T.: 7.453 min
Delta R.T.: -0.023 min
Response: 215045
Conc: 33.88 ng/ml



#44 AR-1268-4

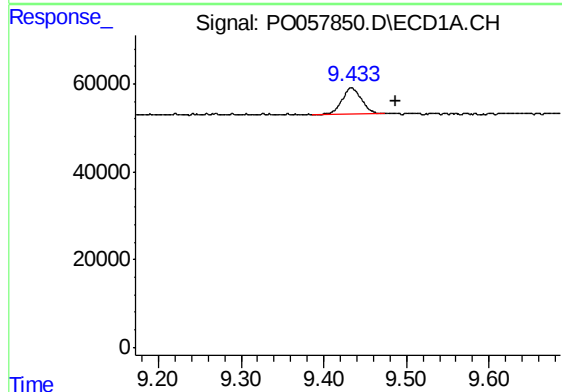
R.T.: 9.064 min
Delta R.T.: -0.047 min
Response: 93767
Conc: 36.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY0300F002-SD-190710



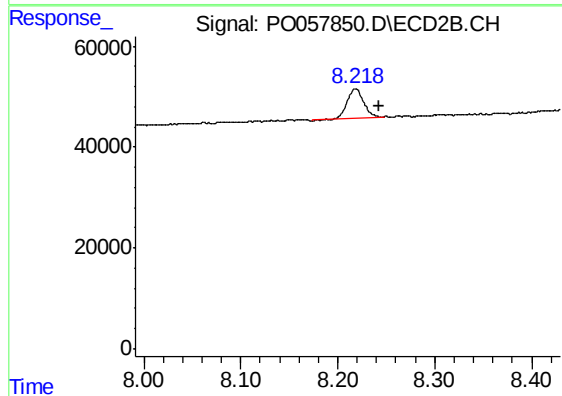
#44 AR-1268-4

R.T.: 7.947 min
Delta R.T.: -0.022 min
Response: 67691
Conc: 33.79 ng/ml



#45 AR-1268-5

R.T.: 9.434 min
Delta R.T.: -0.053 min
Response: 98300
Conc: 4.97 ng/ml



#45 AR-1268-5

R.T.: 8.219 min
Delta R.T.: -0.024 min
Response: 70130
Conc: 4.56 ng/ml