

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062519\
 Data File : P0057441.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2019 18:05
 Operator : SM/SJ
 Sample : PB120879BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120879BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:57:26 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...	4.227	3.554	777991	686756	19.805	19.531
2)	SA Decachlor...	9.776	8.473	1078320	730017	19.176	19.516
Target Compounds							
3)	L1 AR-1016-1	5.387	4.619	40949	28385	23.168	21.231
4)	L1 AR-1016-2	5.409	4.637	57534	41541	22.326	21.337
5)	L1 AR-1016-3	5.409	0.000	57534	0	36.908	N.D. #
12)	L3 AR-1232-2	0.000	4.637	0	41541	N.D.	50.418 #
13)	L3 AR-1232-3	5.409	0.000	57534	0	54.857	N.D. #
16)	L4 AR-1242-1	5.387	4.619	40949	28385	28.894	26.822
17)	L4 AR-1242-2	5.409	4.637	57534	41541	27.662	26.664
21)	L5 AR-1248-1	5.387	4.619	40949	28385	35.158	30.612
30)	L6 AR-1254-5	7.511	6.593	68881	66012	24.636	24.367
31)	L7 AR-1260-1	6.972	6.080	67712	53591	24.432	25.039
32)	L7 AR-1260-2	7.228	6.267	77272	77219	20.960	28.145 #
33)	L7 AR-1260-3	7.584	6.419	53444	55854	17.591	22.877 #
34)	L7 AR-1260-4	7.809	6.885	70331	41348	23.190	19.859
35)	L7 AR-1260-5	8.116	7.128	108659	93350	17.376	18.404
36)	L8 AR-1262-1	7.584	6.628	53444	50365	11.759	13.455
37)	L8 AR-1262-2	8.116	7.128	108659	93350	15.166	15.711
38)	L8 AR-1262-3	8.423	7.471	61129	63025	12.450	24.640 #
39)	L8 AR-1262-4	0.000	7.471	0	63025	N.D.	14.300 #
41)	L9 AR-1268-1	8.423	7.471	61129	63025	7.250	9.205 #
42)	L9 AR-1268-2	0.000	7.471	0	63025	N.D.	9.930 #

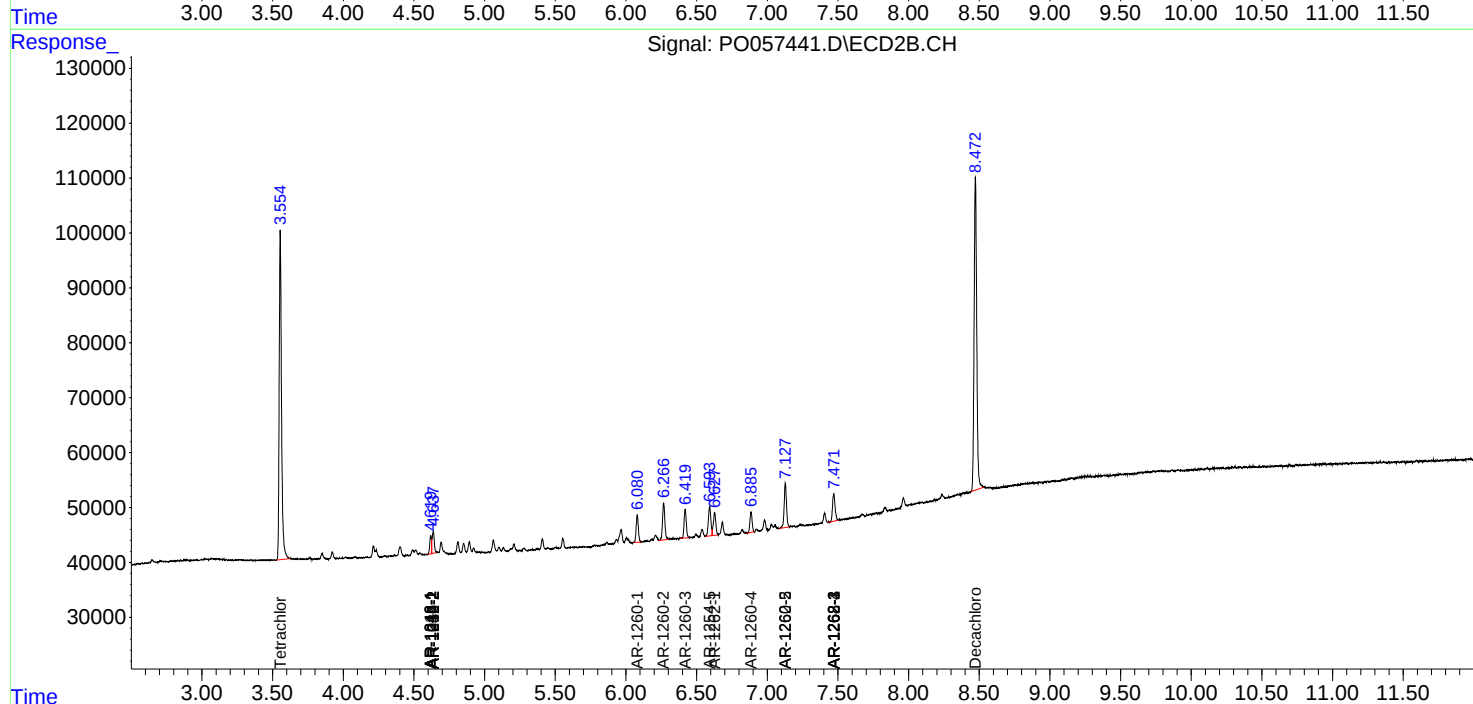
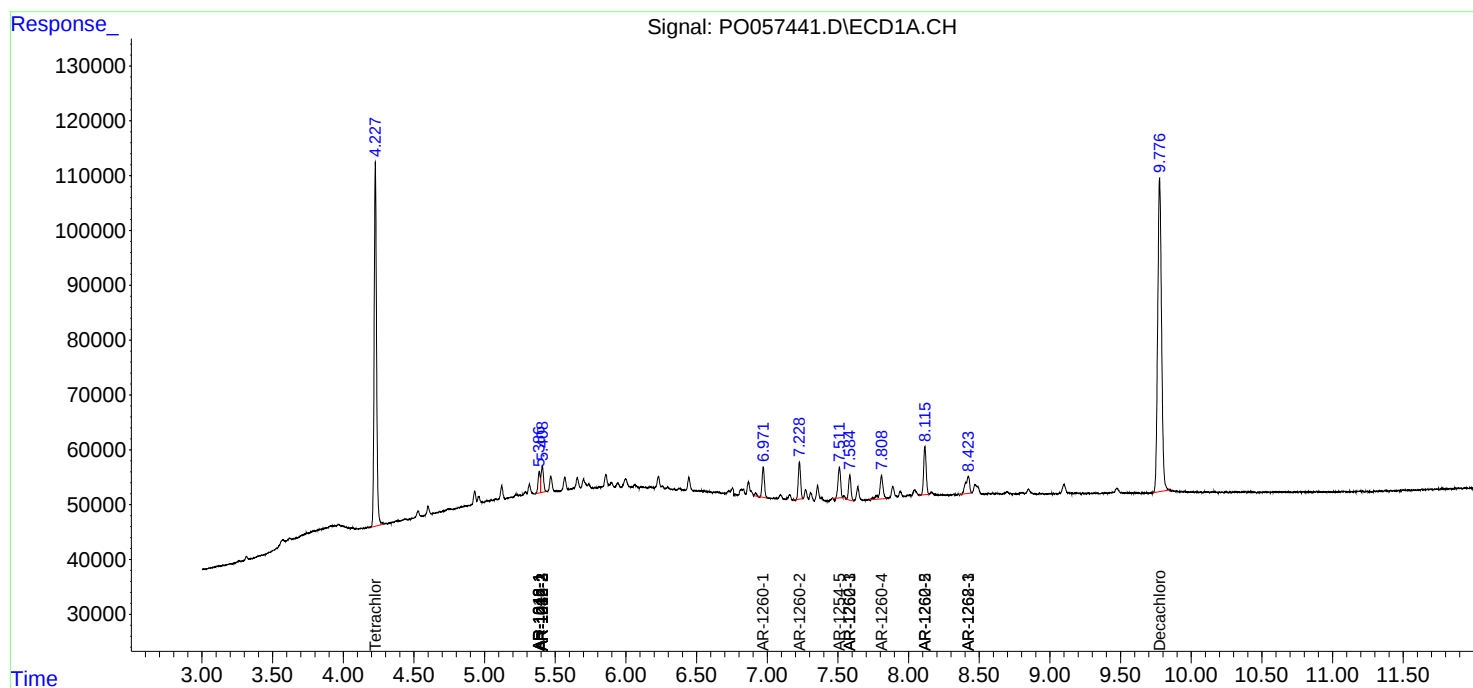
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

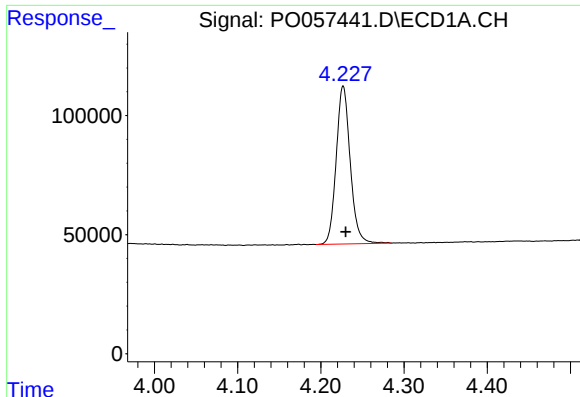
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062519\
Data File : P0057441.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2019 18:05
Operator : SM/SJ
Sample : PB120879BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB120879BS

Integration File signal 1: autoint1.e
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Quant Time: Jun 26 01:57:26 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

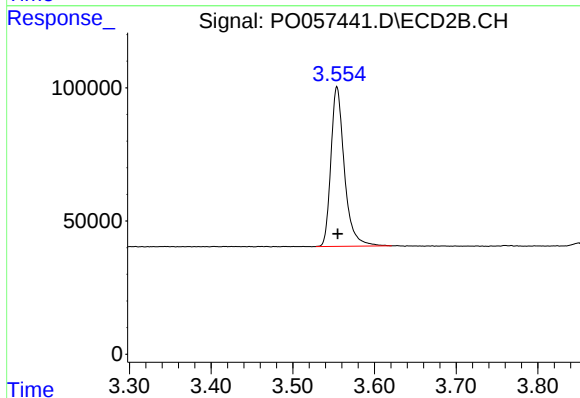




#1 Tetrachloro-m-xylene

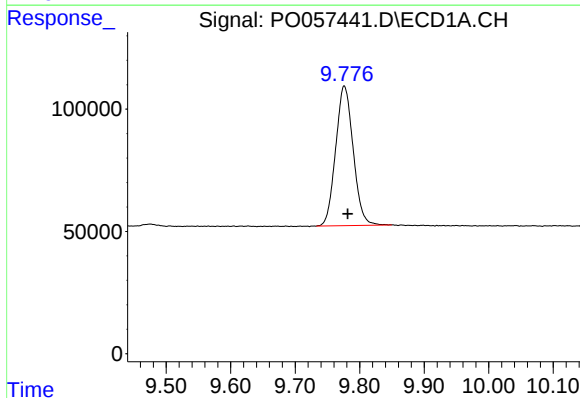
R.T.: 4.227 min
Delta R.T.: -0.003 min
Response: 777991
Conc: 19.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BS



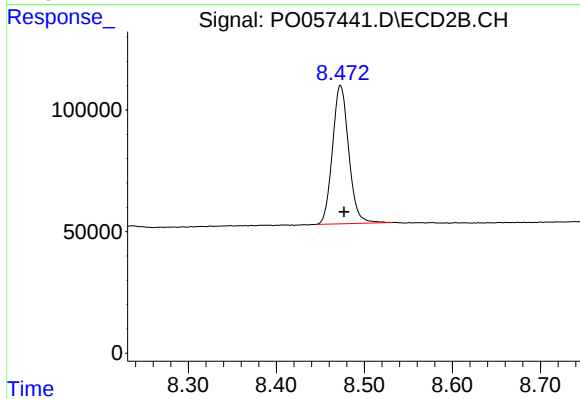
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.001 min
Response: 686756
Conc: 19.53 ng/ml



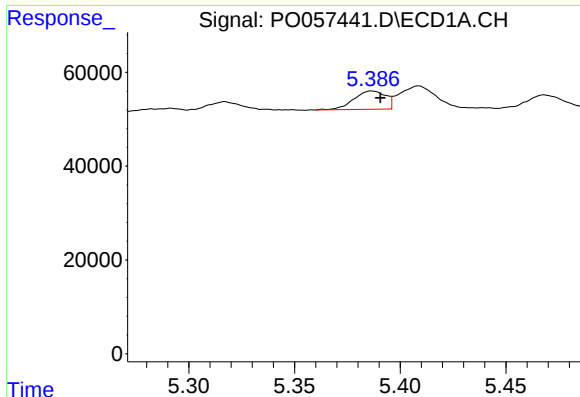
#2 Decachlorobiphenyl

R.T.: 9.776 min
Delta R.T.: -0.005 min
Response: 1078320
Conc: 19.18 ng/ml



#2 Decachlorobiphenyl

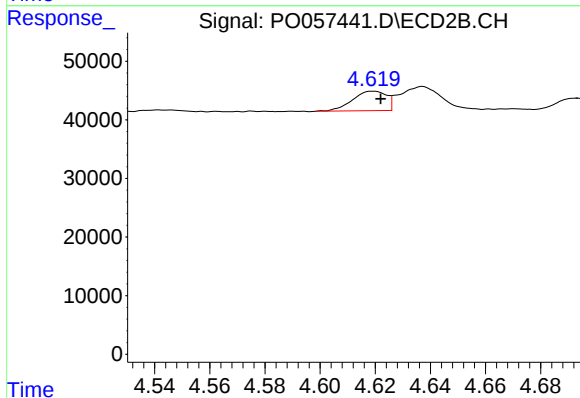
R.T.: 8.473 min
Delta R.T.: -0.004 min
Response: 730017
Conc: 19.52 ng/ml



#3 AR-1016-1

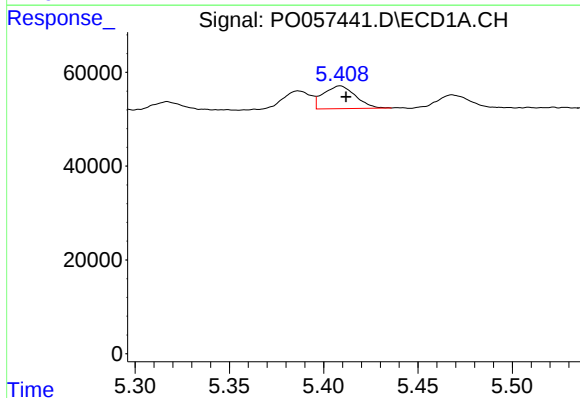
R.T.: 5.387 min
Delta R.T.: -0.004 min
Response: 40949
Conc: 23.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BS



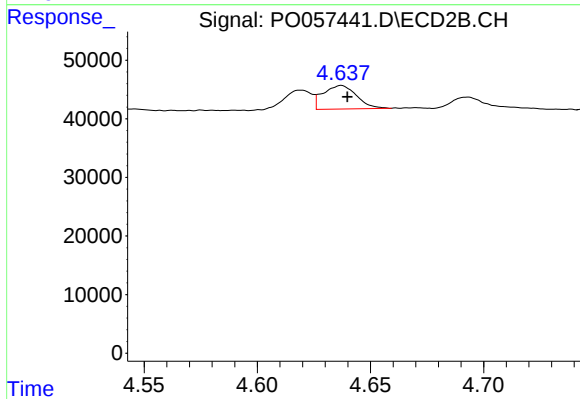
#3 AR-1016-1

R.T.: 4.619 min
Delta R.T.: -0.003 min
Response: 28385
Conc: 21.23 ng/ml



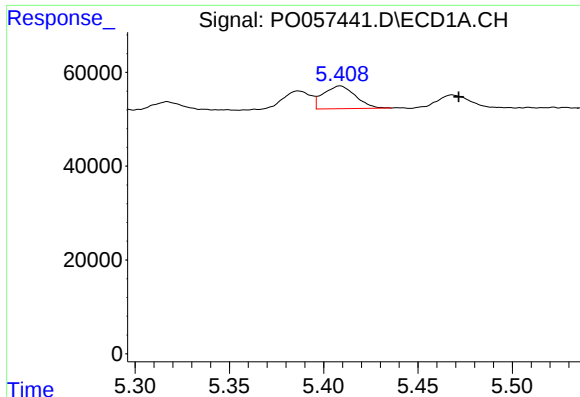
#4 AR-1016-2

R.T.: 5.409 min
Delta R.T.: -0.003 min
Response: 57534
Conc: 22.33 ng/ml



#4 AR-1016-2

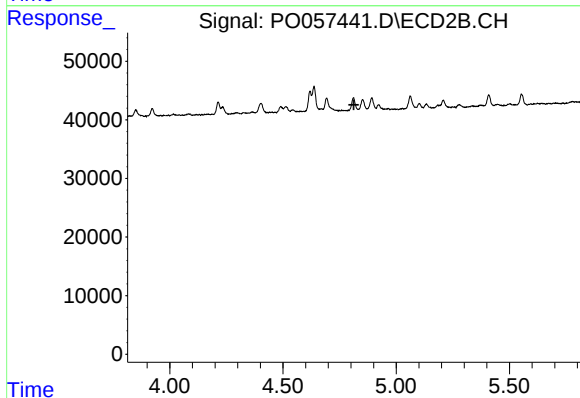
R.T.: 4.637 min
Delta R.T.: -0.003 min
Response: 41541
Conc: 21.34 ng/ml



#5 AR-1016-3

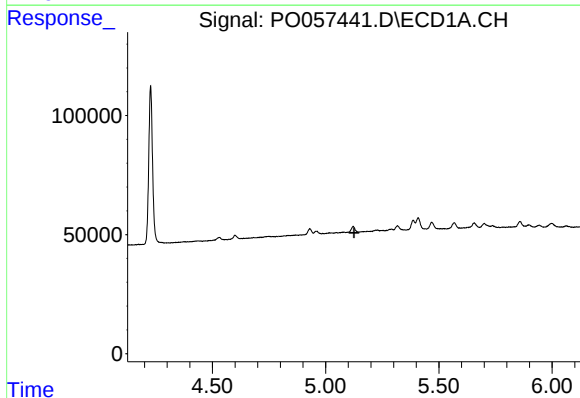
R.T.: 5.409 min
Delta R.T.: -0.063 min
Response: 57534
Conc: 36.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BS



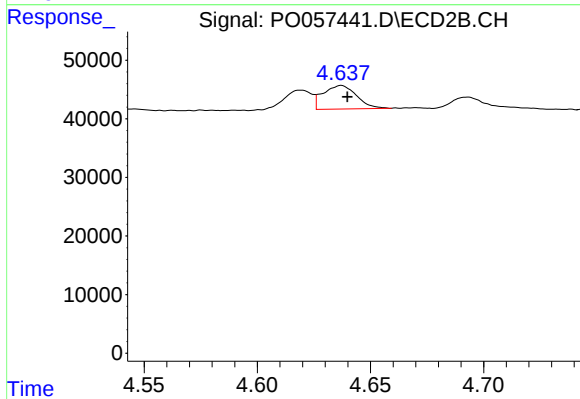
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.813 min
Response: 0
Conc: N.D.



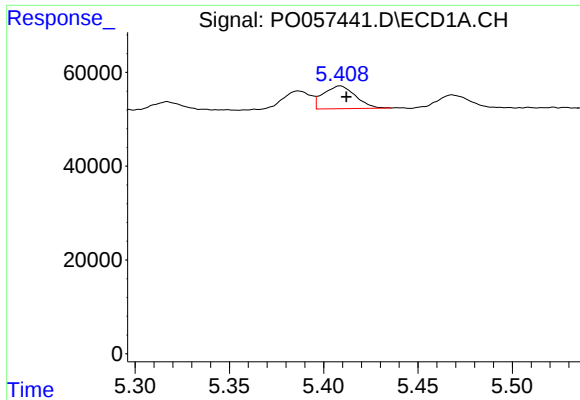
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.125 min
Response: 0
Conc: N.D.



#12 AR-1232-2

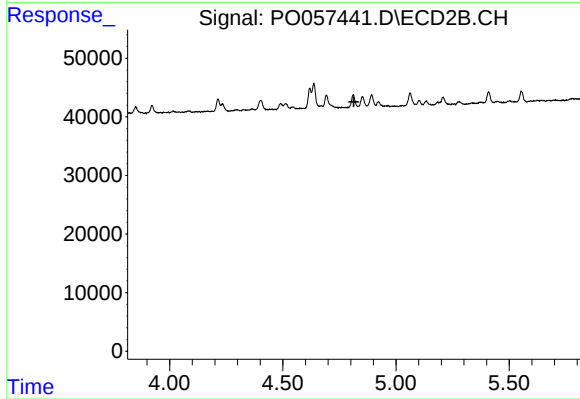
R.T.: 4.637 min
Delta R.T.: -0.003 min
Response: 41541
Conc: 50.42 ng/ml



#13 AR-1232-3

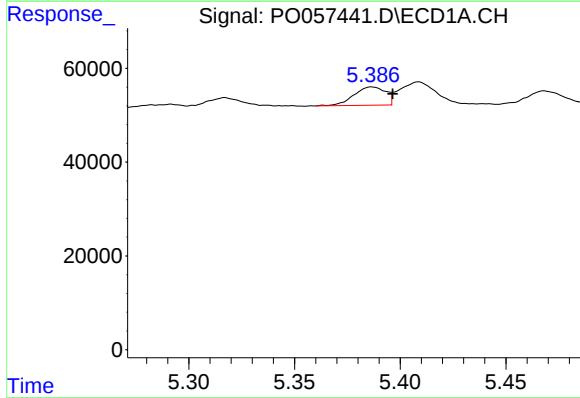
R.T.: 5.409 min
Delta R.T.: -0.003 min
Response: 57534
Conc: 54.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BS



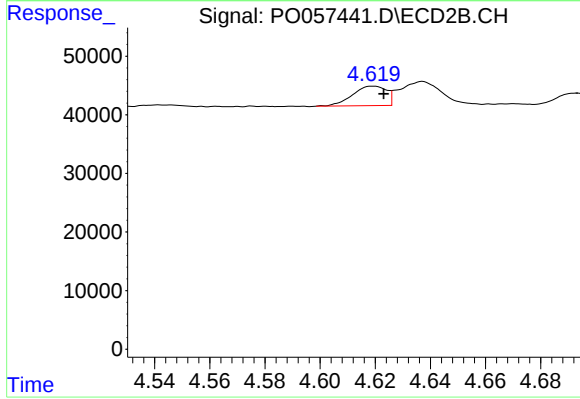
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



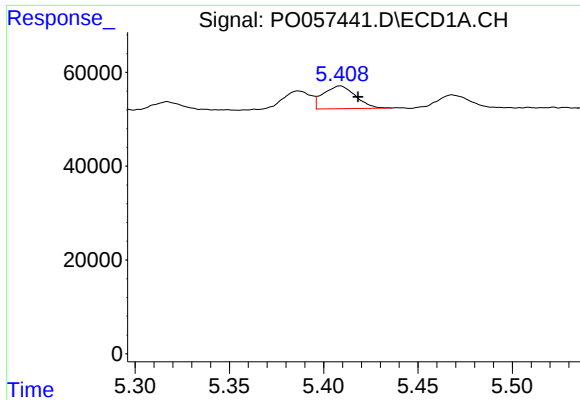
#16 AR-1242-1

R.T.: 5.387 min
Delta R.T.: -0.010 min
Response: 40949
Conc: 28.89 ng/ml



#16 AR-1242-1

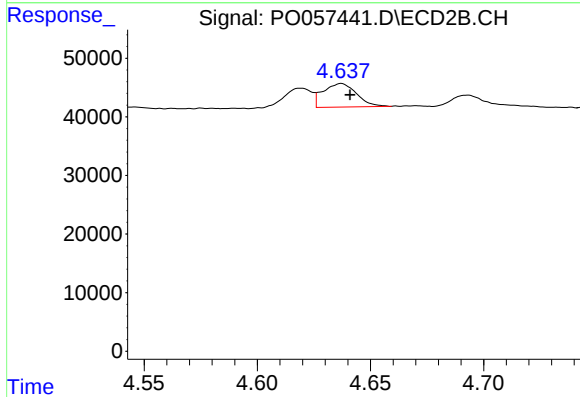
R.T.: 4.619 min
Delta R.T.: -0.004 min
Response: 28385
Conc: 26.82 ng/ml



#17 AR-1242-2

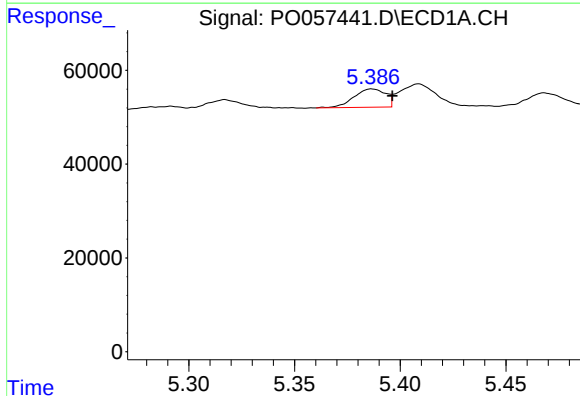
R.T.: 5.409 min
Delta R.T.: -0.010 min
Response: 57534
Conc: 27.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BS



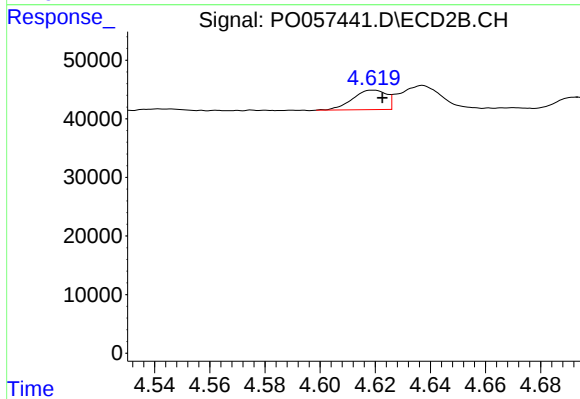
#17 AR-1242-2

R.T.: 4.637 min
Delta R.T.: -0.004 min
Response: 41541
Conc: 26.66 ng/ml



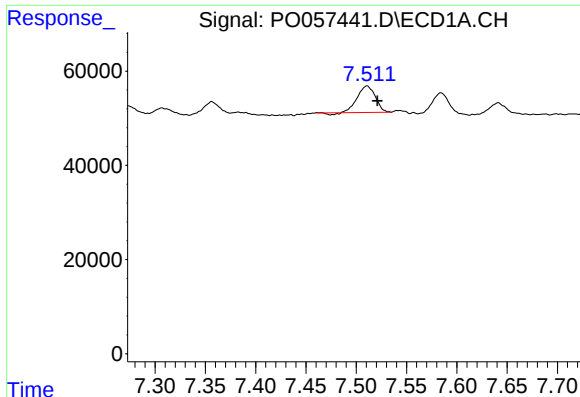
#21 AR-1248-1

R.T.: 5.387 min
Delta R.T.: -0.010 min
Response: 40949
Conc: 35.16 ng/ml



#21 AR-1248-1

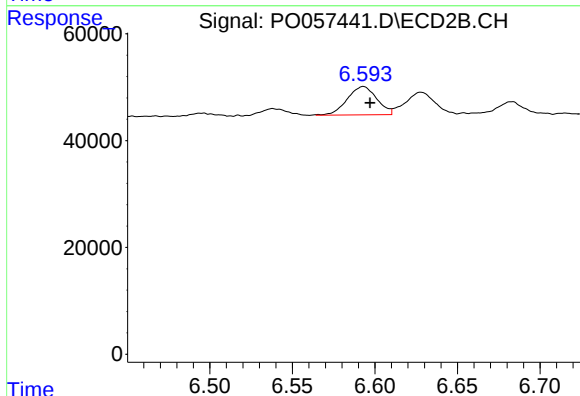
R.T.: 4.619 min
Delta R.T.: -0.003 min
Response: 28385
Conc: 30.61 ng/ml



#30 AR-1254-5

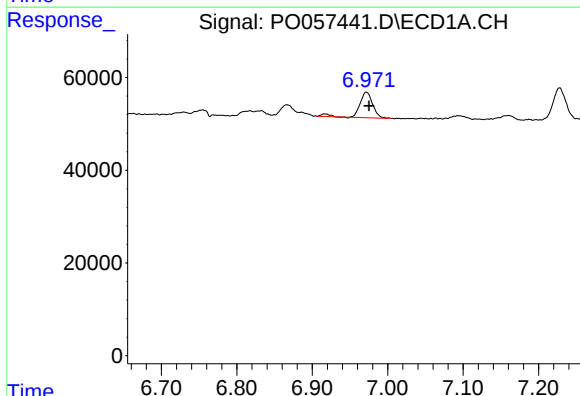
R.T.: 7.511 min
Delta R.T.: -0.010 min
Response: 68881
Conc: 24.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BS



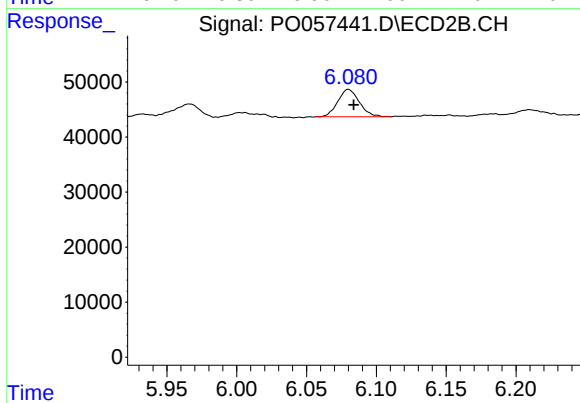
#30 AR-1254-5

R.T.: 6.593 min
Delta R.T.: -0.004 min
Response: 66012
Conc: 24.37 ng/ml



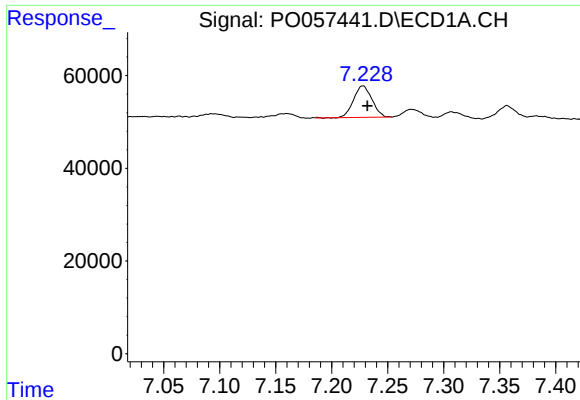
#31 AR-1260-1

R.T.: 6.972 min
Delta R.T.: -0.004 min
Response: 67712
Conc: 24.43 ng/ml



#31 AR-1260-1

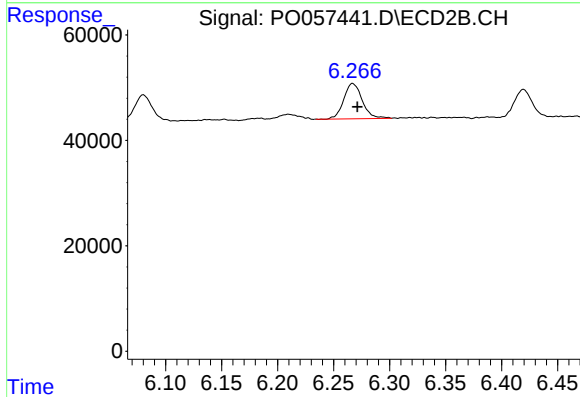
R.T.: 6.080 min
Delta R.T.: -0.004 min
Response: 53591
Conc: 25.04 ng/ml



#32 AR-1260-2

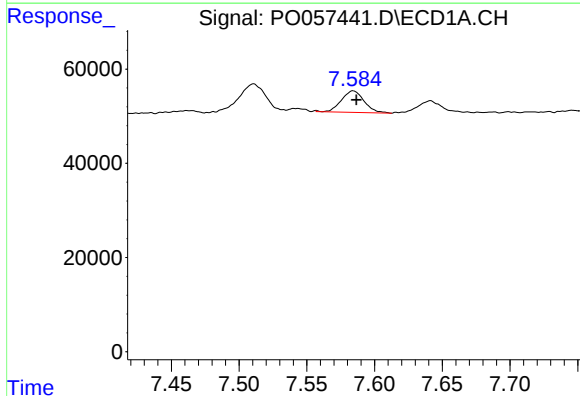
R.T.: 7.228 min
Delta R.T.: -0.004 min
Response: 77272
Conc: 20.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BS



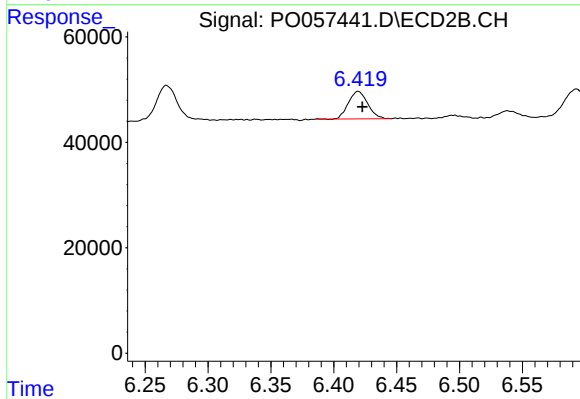
#32 AR-1260-2

R.T.: 6.267 min
Delta R.T.: -0.004 min
Response: 77219
Conc: 28.14 ng/ml



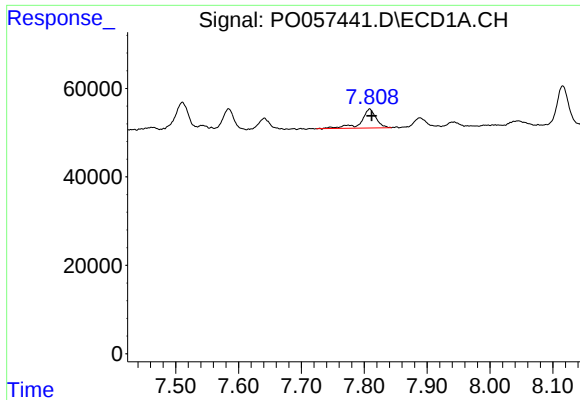
#33 AR-1260-3

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 53444
Conc: 17.59 ng/ml



#33 AR-1260-3

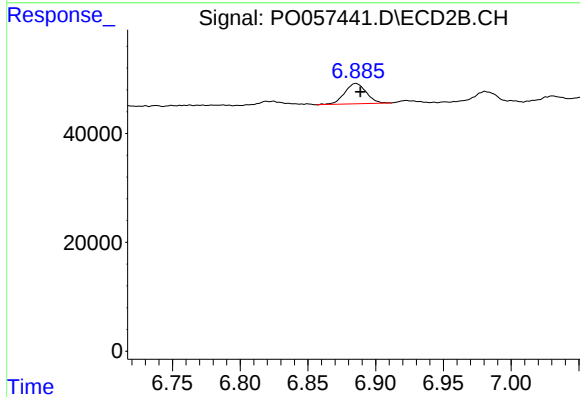
R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 55854
Conc: 22.88 ng/ml



#34 AR-1260-4

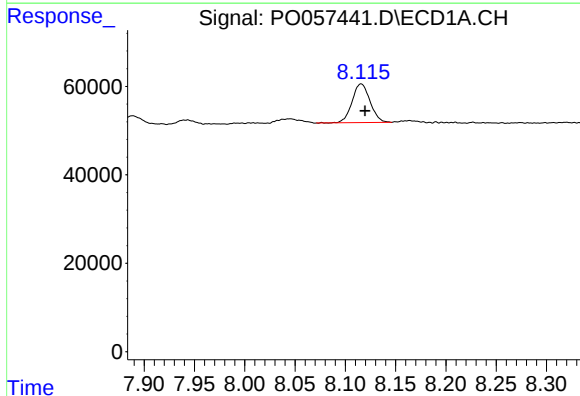
R.T.: 7.809 min
Delta R.T.: -0.003 min
Response: 70331
Conc: 23.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BS



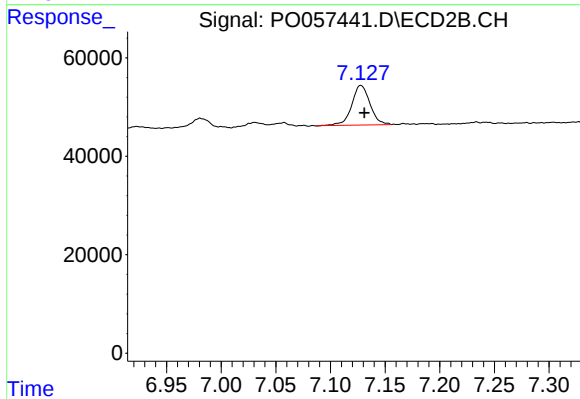
#34 AR-1260-4

R.T.: 6.885 min
Delta R.T.: -0.003 min
Response: 41348
Conc: 19.86 ng/ml



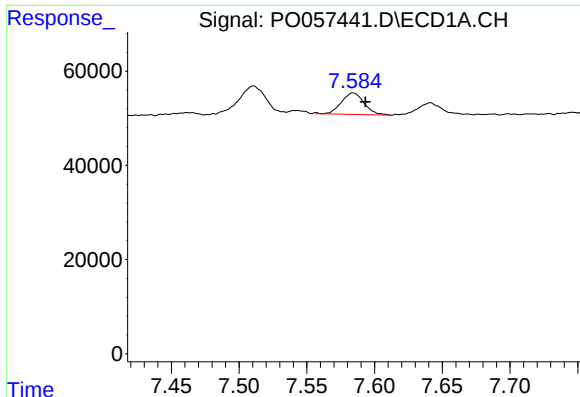
#35 AR-1260-5

R.T.: 8.116 min
Delta R.T.: -0.004 min
Response: 108659
Conc: 17.38 ng/ml



#35 AR-1260-5

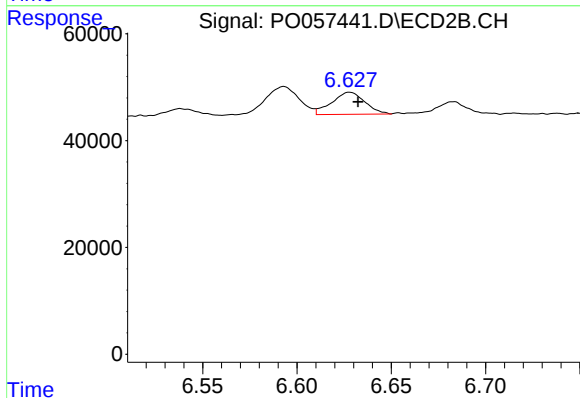
R.T.: 7.128 min
Delta R.T.: -0.003 min
Response: 93350
Conc: 18.40 ng/ml



#36 AR-1262-1

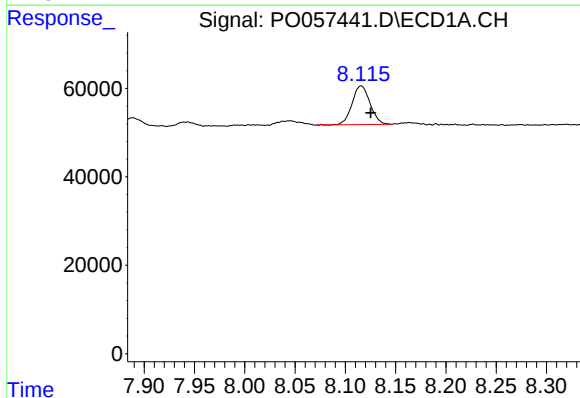
R.T.: 7.584 min
Delta R.T.: -0.009 min
Response: 53444
Conc: 11.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BS



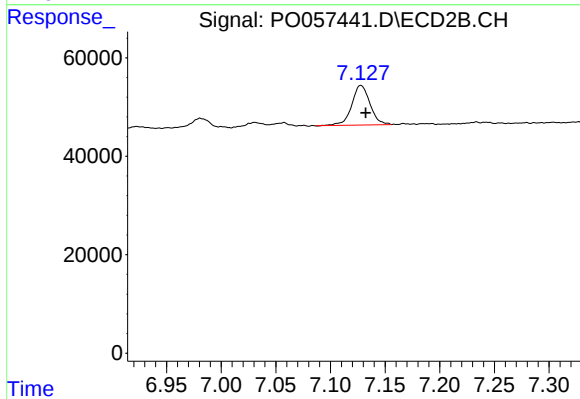
#36 AR-1262-1

R.T.: 6.628 min
Delta R.T.: -0.004 min
Response: 50365
Conc: 13.45 ng/ml



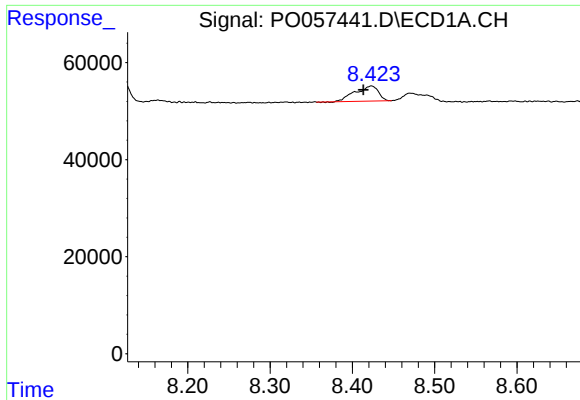
#37 AR-1262-2

R.T.: 8.116 min
Delta R.T.: -0.010 min
Response: 108659
Conc: 15.17 ng/ml



#37 AR-1262-2

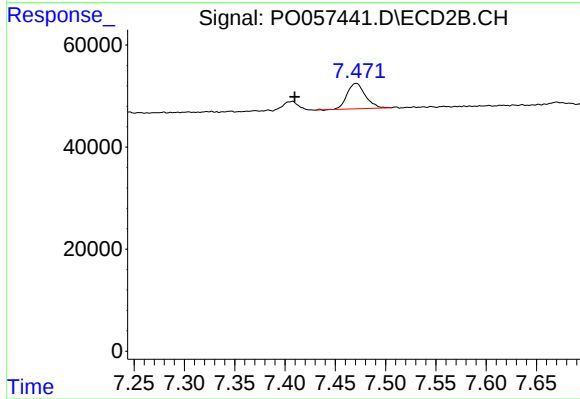
R.T.: 7.128 min
Delta R.T.: -0.004 min
Response: 93350
Conc: 15.71 ng/ml



#38 AR-1262-3

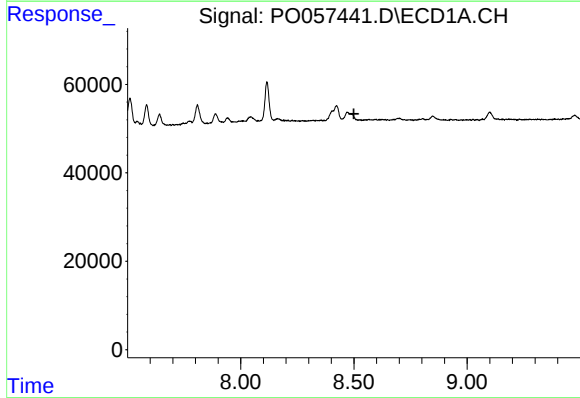
R.T.: 8.423 min
Delta R.T.: 0.010 min
Response: 61129
Conc: 12.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BS



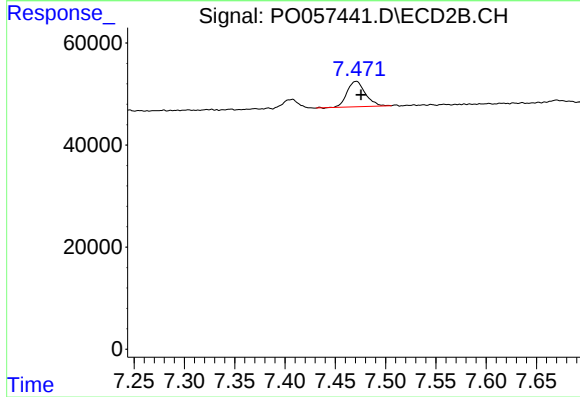
#38 AR-1262-3

R.T.: 7.471 min
Delta R.T.: 0.061 min
Response: 63025
Conc: 24.64 ng/ml



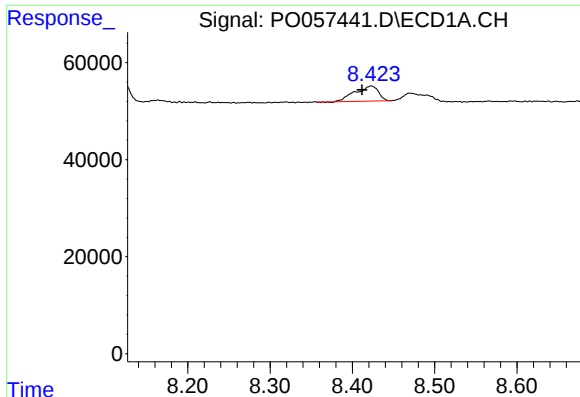
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.500 min
Response: 0
Conc: N.D.



#39 AR-1262-4

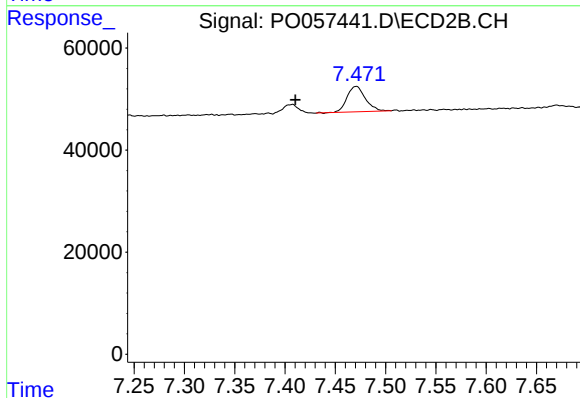
R.T.: 7.471 min
Delta R.T.: -0.005 min
Response: 63025
Conc: 14.30 ng/ml



#41 AR-1268-1

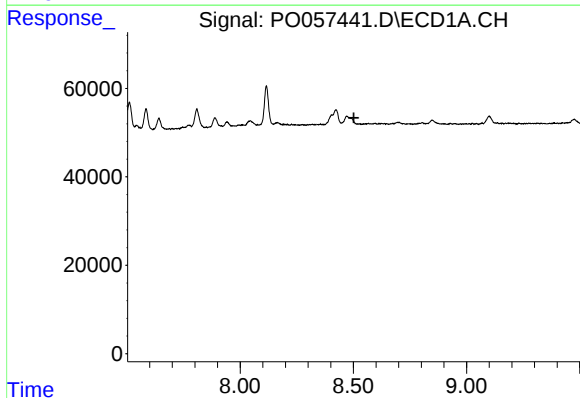
R.T.: 8.423 min
Delta R.T.: 0.011 min
Response: 61129
Conc: 7.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BS



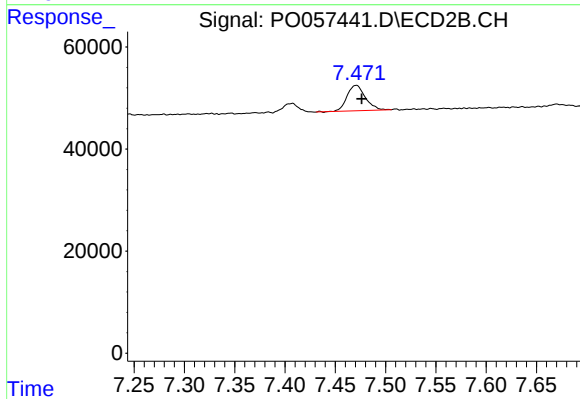
#41 AR-1268-1

R.T.: 7.471 min
Delta R.T.: 0.060 min
Response: 63025
Conc: 9.20 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.502 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.471 min
Delta R.T.: -0.006 min
Response: 63025
Conc: 9.93 ng/ml