

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061819\
 Data File : P0057215.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jun 2019 11:46
 Operator : SM/SJ
 Sample : K3154-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JC-02-061419-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:19:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.246	3.560	1017682	790138	26.583	23.959
2)	SA Decachlor...	9.808	8.488	998843	617510	20.350	17.318
Target Compounds							
3)	L1 AR-1016-1	0.000	4.643	0	61640	N.D.	48.980 #
4)	L1 AR-1016-2	0.000	4.643	0	61640	N.D.	34.214 #
5)	L1 AR-1016-3	0.000	4.811	0	57761	N.D.	58.584 #
6)	L1 AR-1016-4	0.000	4.863	0	100566	N.D.	121.479 #
12)	L3 AR-1232-2	0.000	4.643	0	61640	N.D.	63.424 #
13)	L3 AR-1232-3	0.000	4.811	0	57761	N.D.	110.379 #
14)	L3 AR-1232-4	0.000	4.911	0	44338	N.D.	89.993 #
16)	L4 AR-1242-1	0.000	4.643	0	61640	N.D.	49.767 #
17)	L4 AR-1242-2	0.000	4.643	0	61640	N.D.	34.275 #
18)	L4 AR-1242-3	0.000	4.811	0	57761	N.D.	58.753 #
19)	L4 AR-1242-4	0.000	4.911	0	44338	N.D.	45.564 #
21)	L5 AR-1248-1	0.000	4.643	0	61640	N.D.	65.819 #
22)	L5 AR-1248-2	0.000	4.863	0	100566	N.D.	79.158 #
23)	L5 AR-1248-3	0.000	4.911	0	44338	N.D.	33.952 #
27)	L6 AR-1254-2	0.000	5.622	0	114842	N.D.	53.271 #
30)	L6 AR-1254-5	0.000	6.640	0	21014	N.D.	6.628 #
31)	L7 AR-1260-1	0.000	6.092	0	20762	N.D.	10.379 #
32)	L7 AR-1260-2	0.000	6.278	0	57895	N.D.	23.487 #
33)	L7 AR-1260-3	0.000	6.430	0	27639	N.D.	12.321 #
35)	L7 AR-1260-5	0.000	7.139	0	49306	N.D.	11.434 #
36)	L8 AR-1262-1	0.000	6.640	0	21014	N.D.	5.034 #
37)	L8 AR-1262-2	0.000	7.139	0	49306	N.D.	7.176 #
38)	L8 AR-1262-3	0.000	7.482	0	26332	N.D.	8.916 #
39)	L8 AR-1262-4	0.000	7.482	0	26332	N.D.	5.054 #
41)	L9 AR-1268-1	0.000	7.482	0	26332	N.D.	3.527 #
42)	L9 AR-1268-2	0.000	7.482	0	26332	N.D.	3.771 #

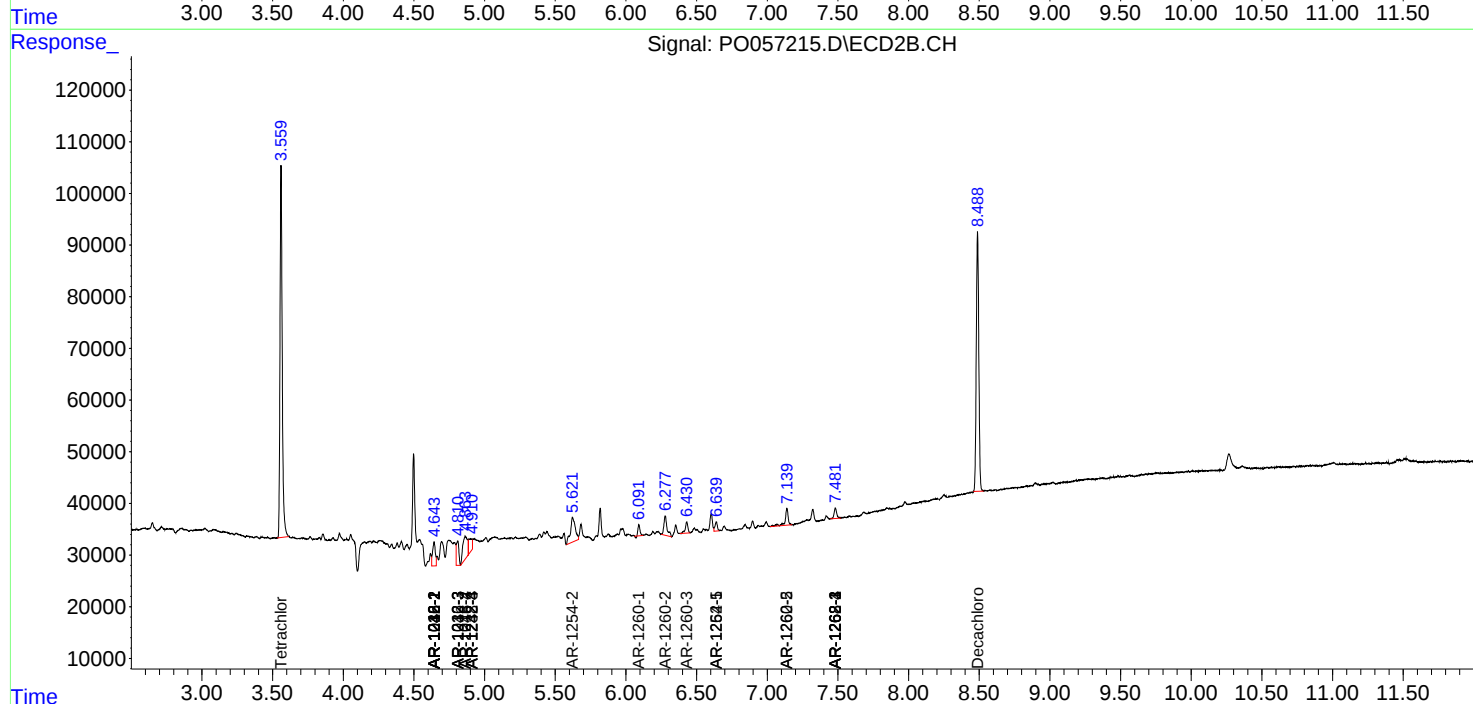
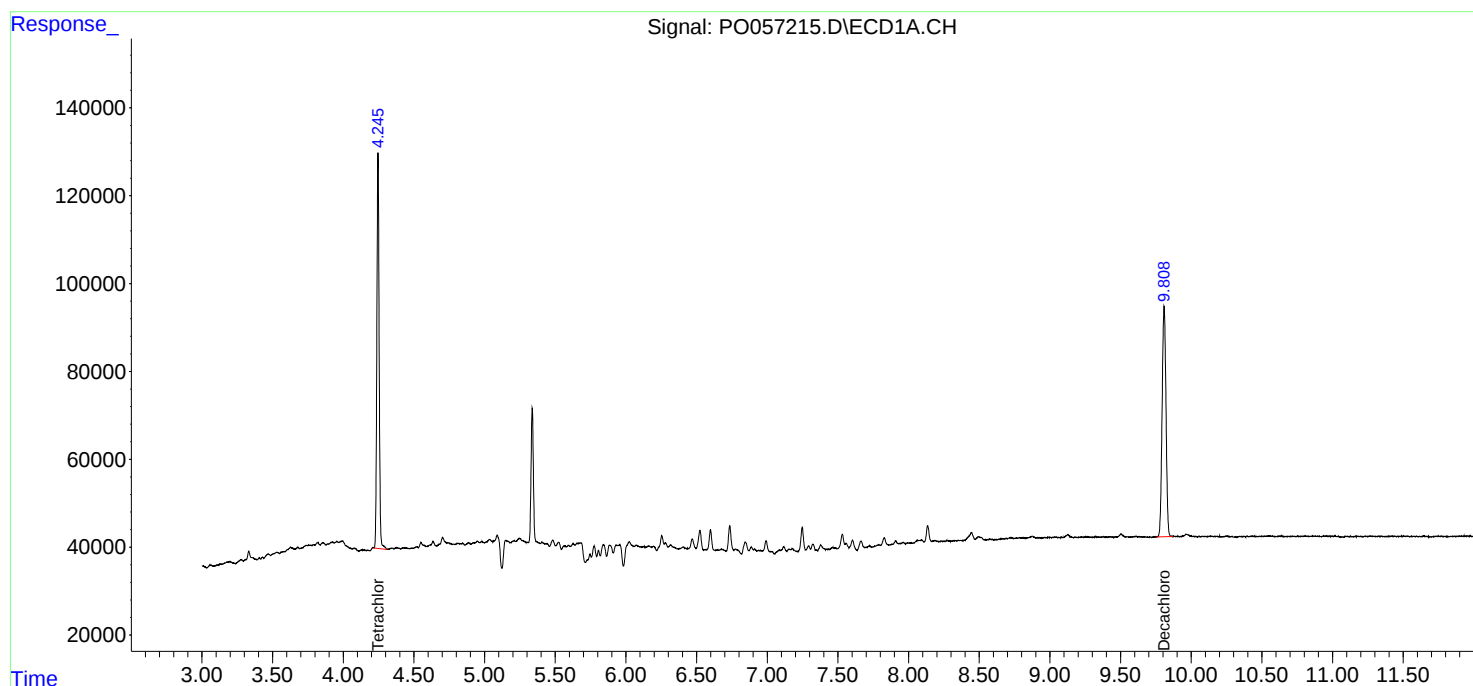
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

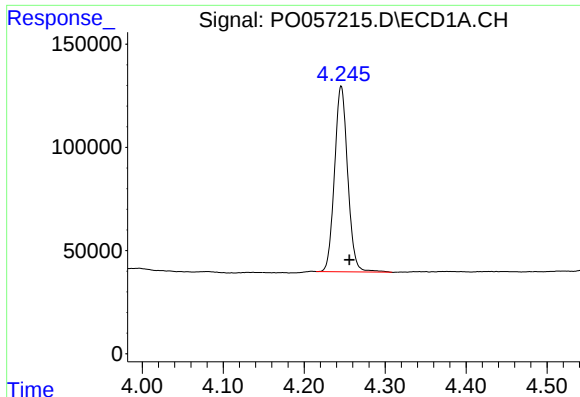
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061819\
Data File : PO057215.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jun 2019 11:46
Operator : SM/SJ
Sample : K3154-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 01:19:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 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

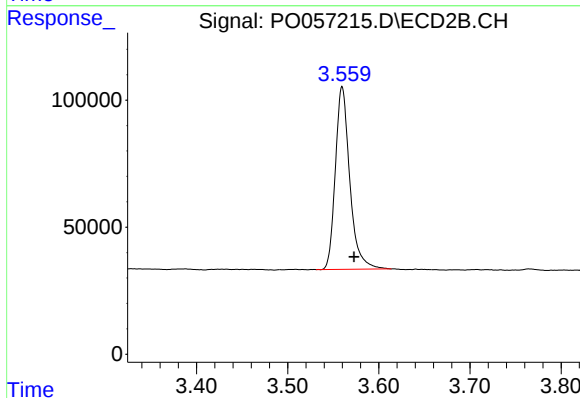




#1 Tetrachloro-m-xylene

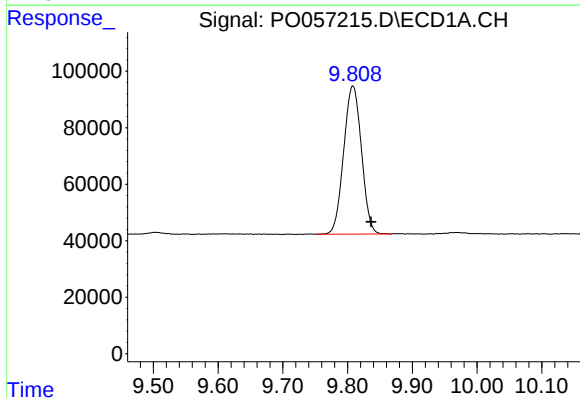
R.T.: 4.246 min
Delta R.T.: -0.010 min
Response: 1017682
Conc: 26.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-B



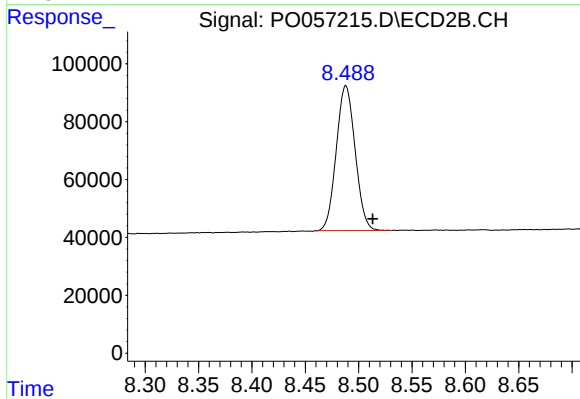
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.013 min
Response: 790138
Conc: 23.96 ng/ml



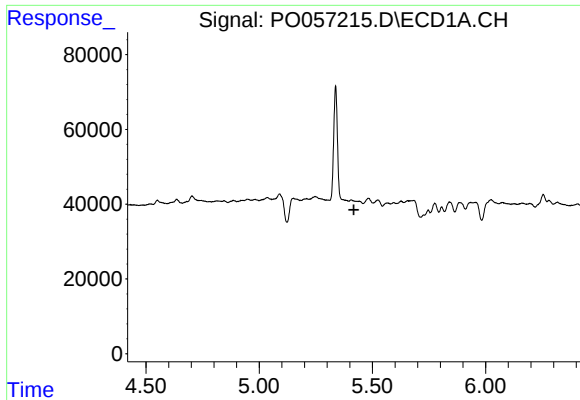
#2 Decachlorobiphenyl

R.T.: 9.808 min
Delta R.T.: -0.028 min
Response: 998843
Conc: 20.35 ng/ml



#2 Decachlorobiphenyl

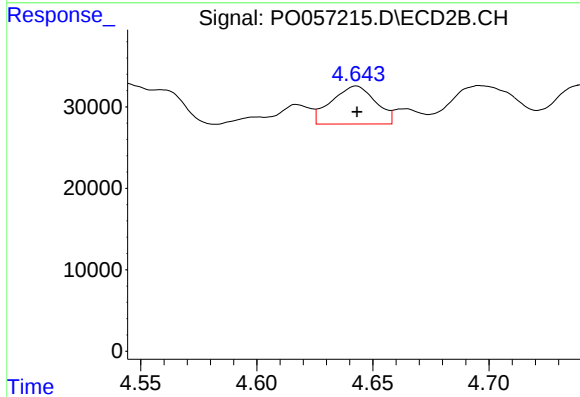
R.T.: 8.488 min
Delta R.T.: -0.025 min
Response: 617510
Conc: 17.32 ng/ml



#3 AR-1016-1

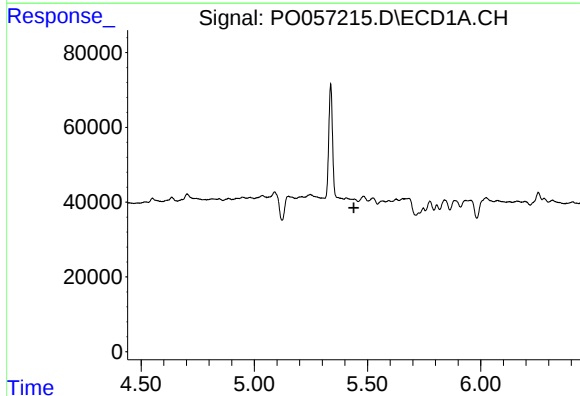
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-B



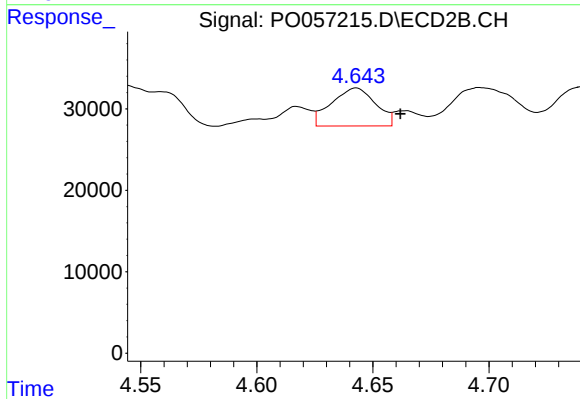
#3 AR-1016-1

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 61640
Conc: 48.98 ng/ml



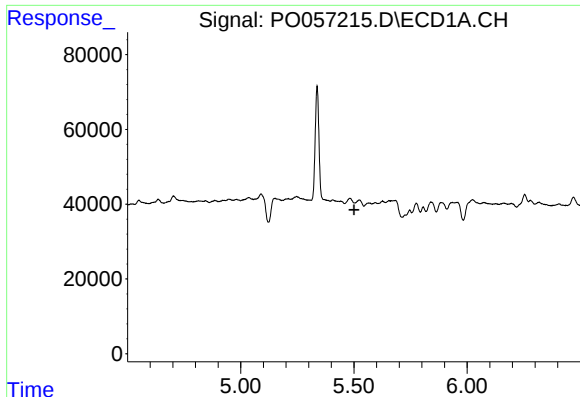
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.440 min
Response: 0
Conc: N.D.



#4 AR-1016-2

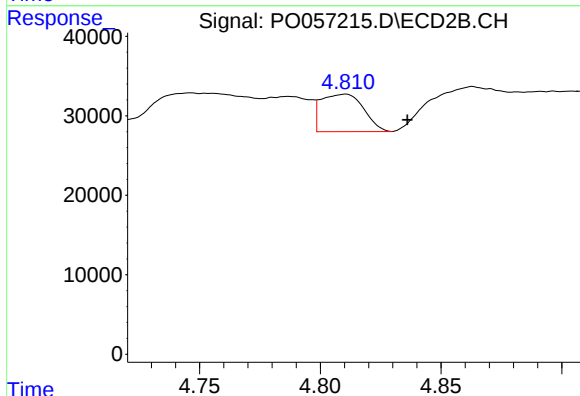
R.T.: 4.643 min
Delta R.T.: -0.019 min
Response: 61640
Conc: 34.21 ng/ml



#5 AR-1016-3

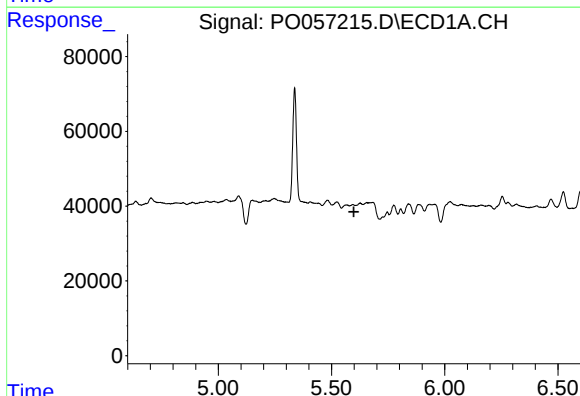
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-B



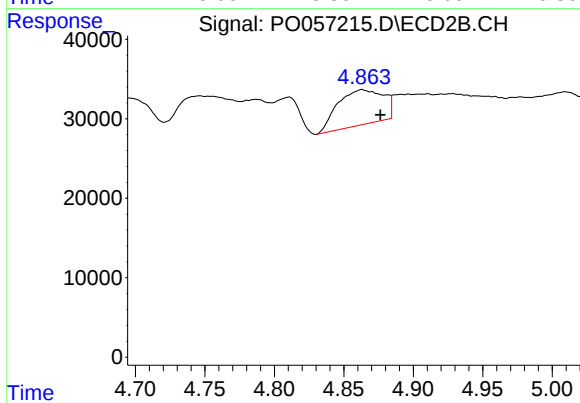
#5 AR-1016-3

R.T.: 4.811 min
Delta R.T.: -0.025 min
Response: 57761
Conc: 58.58 ng/ml



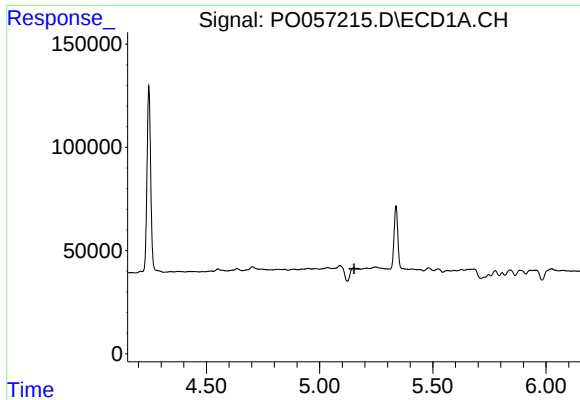
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.



#6 AR-1016-4

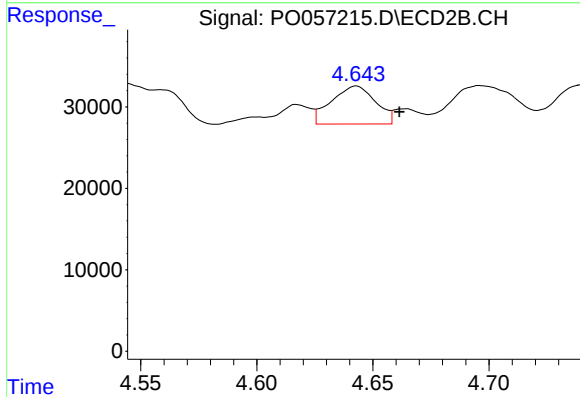
R.T.: 4.863 min
Delta R.T.: -0.013 min
Response: 100566
Conc: 121.48 ng/ml



#12 AR-1232-2

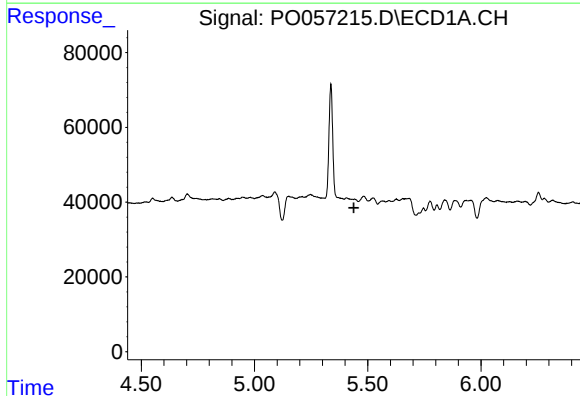
R.T.: 0.000 min
Exp R.T. : 5.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-B



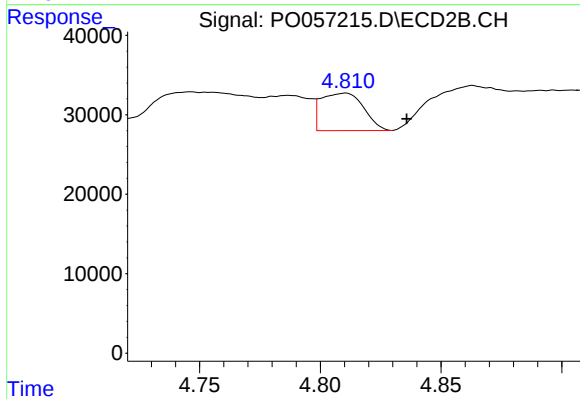
#12 AR-1232-2

R.T.: 4.643 min
Delta R.T.: -0.019 min
Response: 61640
Conc: 63.42 ng/ml



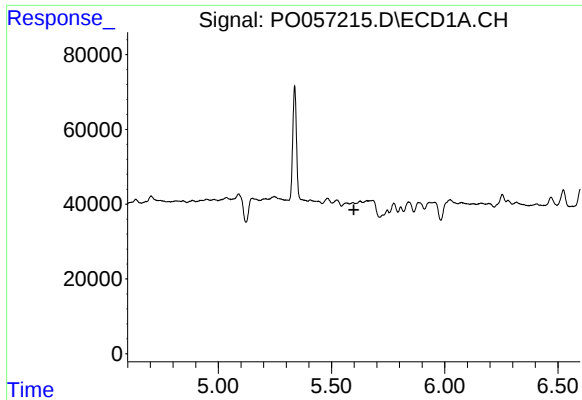
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.439 min
Response: 0
Conc: N.D.



#13 AR-1232-3

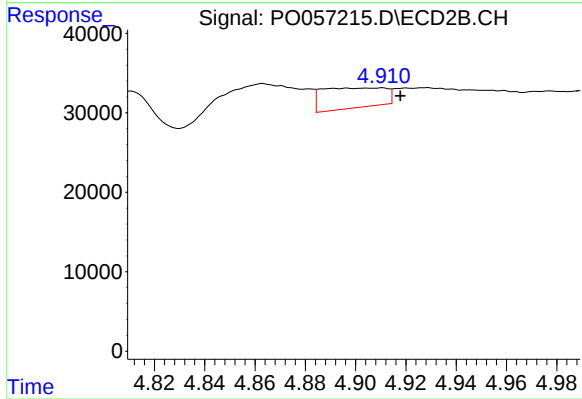
R.T.: 4.811 min
Delta R.T.: -0.025 min
Response: 57761
Conc: 110.38 ng/ml



#14 AR-1232-4

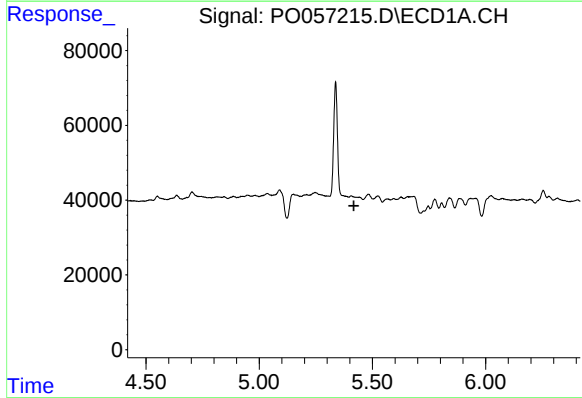
R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-B



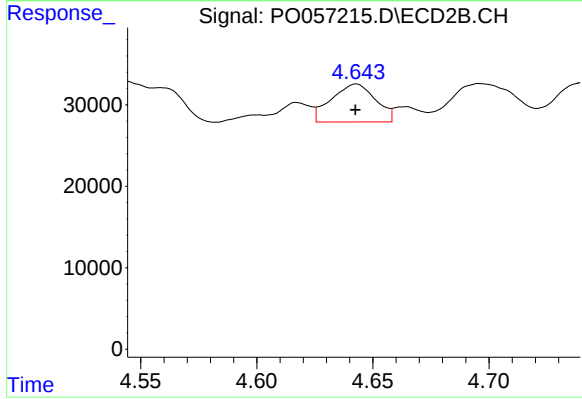
#14 AR-1232-4

R.T.: 4.911 min
Delta R.T.: -0.007 min
Response: 44338
Conc: 89.99 ng/ml



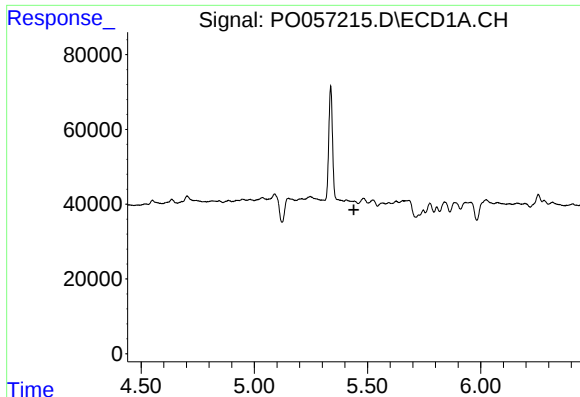
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.



#16 AR-1242-1

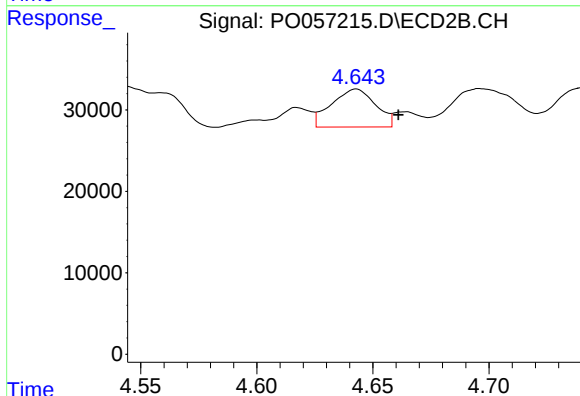
R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 61640
Conc: 49.77 ng/ml



#17 AR-1242-2

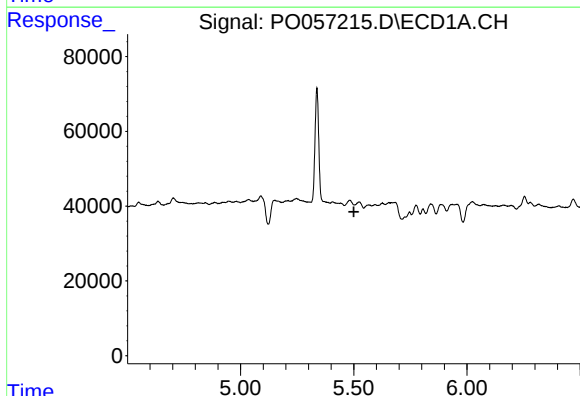
R.T.: 0.000 min
Exp R.T.: 5.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-B



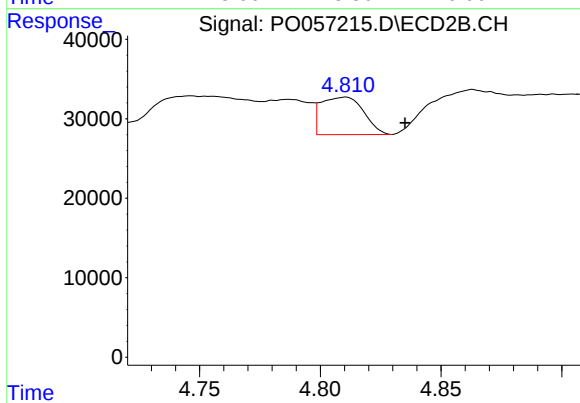
#17 AR-1242-2

R.T.: 4.643 min
Delta R.T.: -0.018 min
Response: 61640
Conc: 34.27 ng/ml



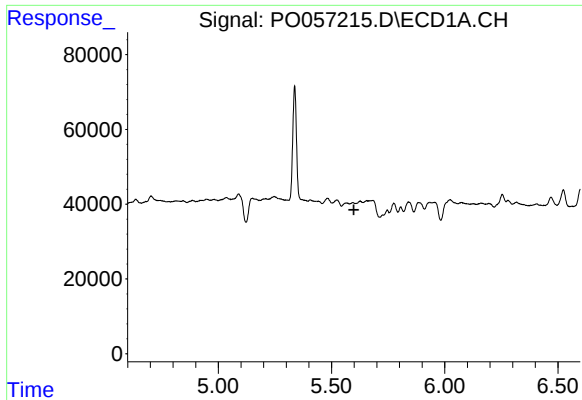
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.



#18 AR-1242-3

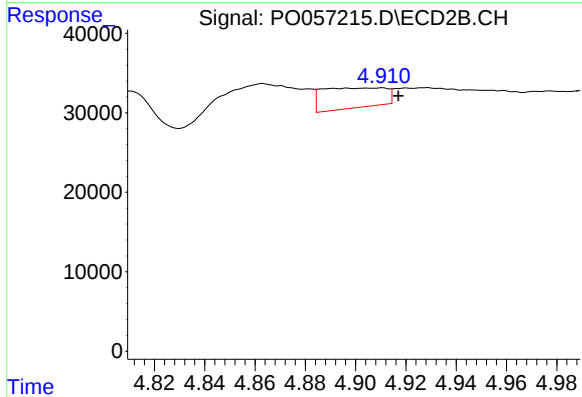
R.T.: 4.811 min
Delta R.T.: -0.024 min
Response: 57761
Conc: 58.75 ng/ml



#19 AR-1242-4

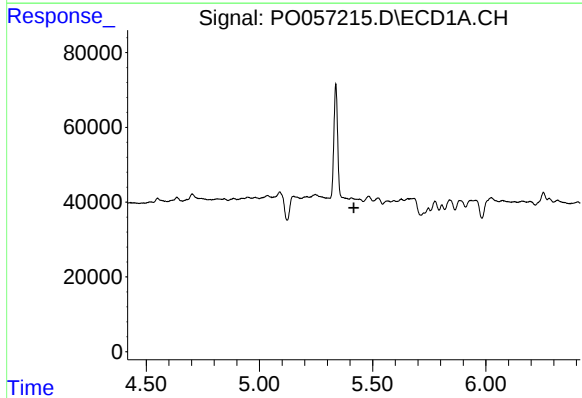
R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-B



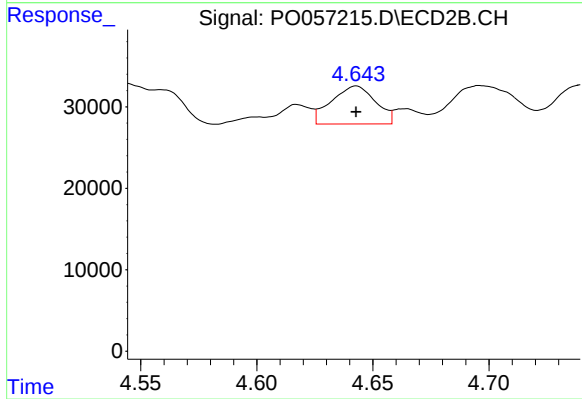
#19 AR-1242-4

R.T.: 4.911 min
Delta R.T.: -0.006 min
Response: 44338
Conc: 45.56 ng/ml



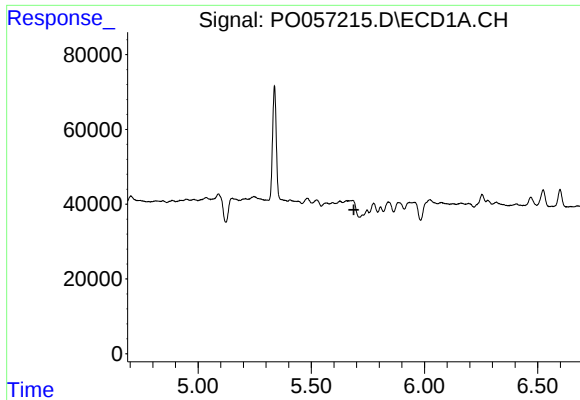
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.



#21 AR-1248-1

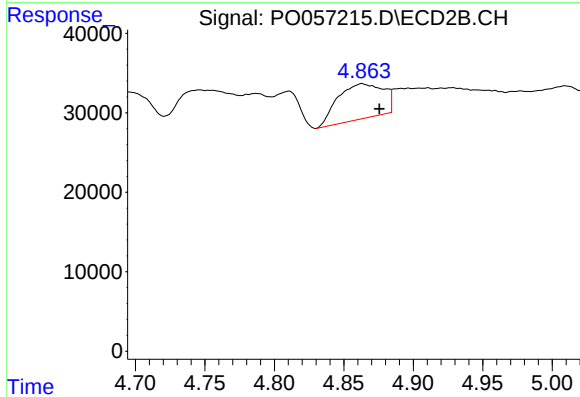
R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 61640
Conc: 65.82 ng/ml



#22 AR-1248-2

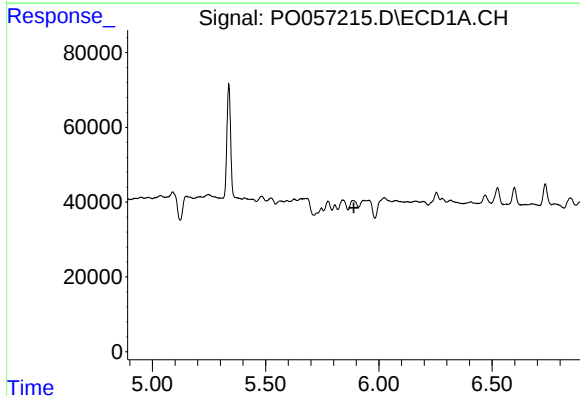
R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-B



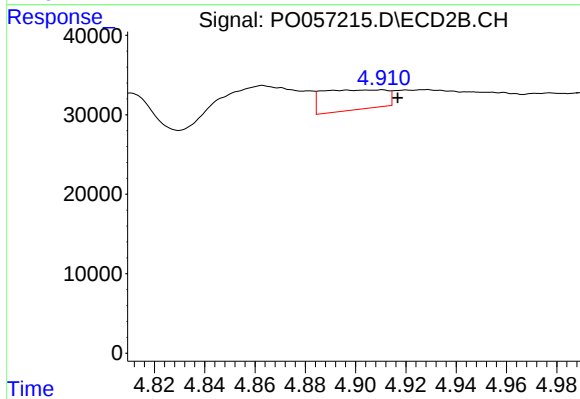
#22 AR-1248-2

R.T.: 4.863 min
Delta R.T.: -0.012 min
Response: 100566
Conc: 79.16 ng/ml



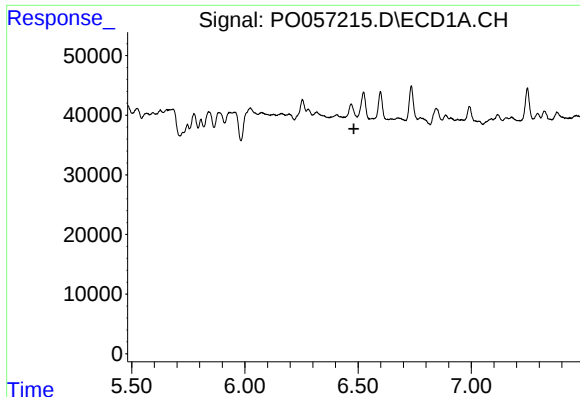
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.



#23 AR-1248-3

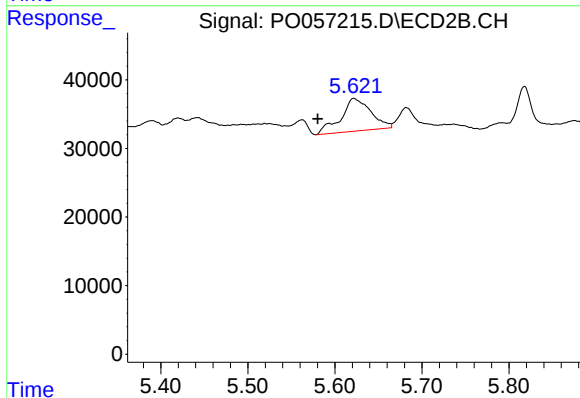
R.T.: 4.911 min
Delta R.T.: -0.006 min
Response: 44338
Conc: 33.95 ng/ml



#27 AR-1254-2

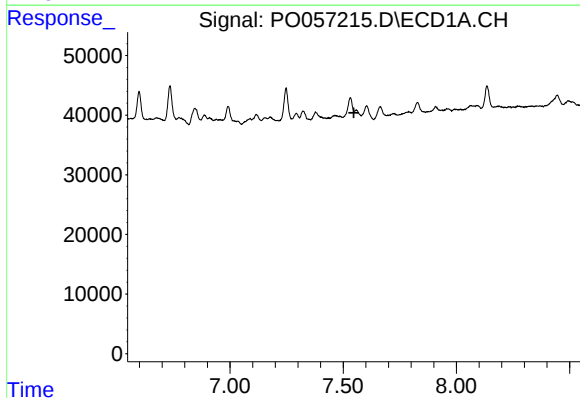
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-B



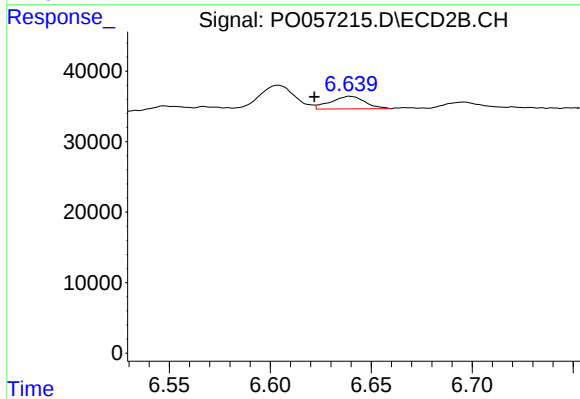
#27 AR-1254-2

R.T.: 5.622 min
Delta R.T.: 0.041 min
Response: 114842
Conc: 53.27 ng/ml



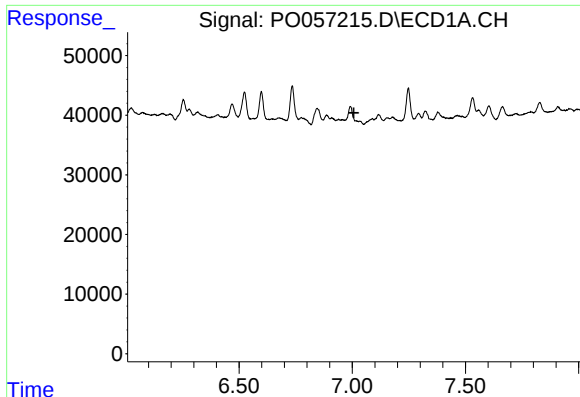
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.547 min
Response: 0
Conc: N.D.



#30 AR-1254-5

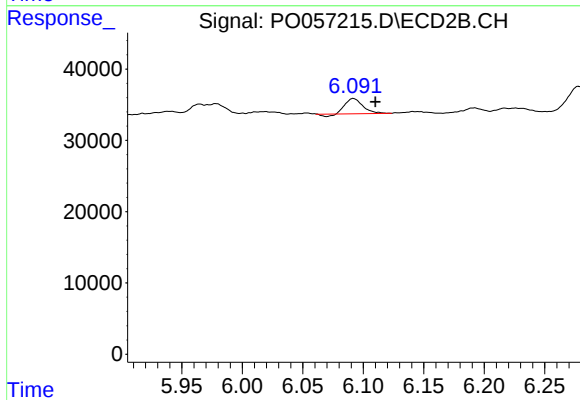
R.T.: 6.640 min
Delta R.T.: 0.018 min
Response: 21014
Conc: 6.63 ng/ml



#31 AR-1260-1

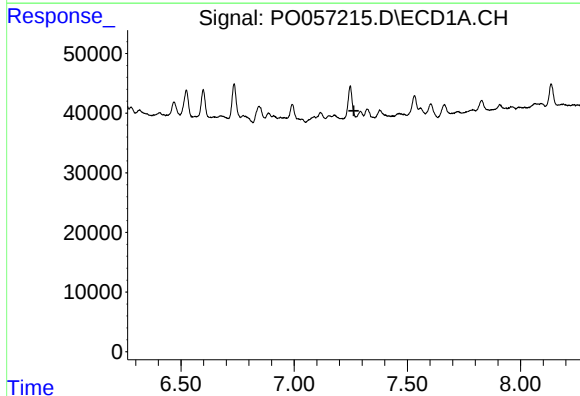
R.T.: 0.000 min
Exp R.T.: 7.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-B



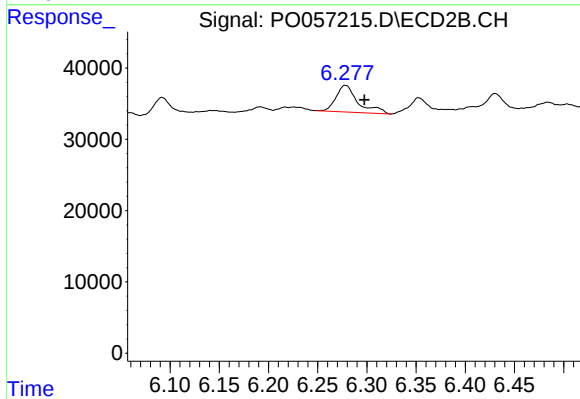
#31 AR-1260-1

R.T.: 6.092 min
Delta R.T.: -0.018 min
Response: 20762
Conc: 10.38 ng/ml



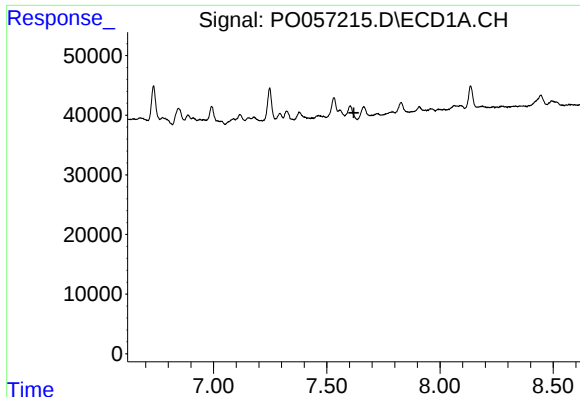
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.264 min
Response: 0
Conc: N.D.



#32 AR-1260-2

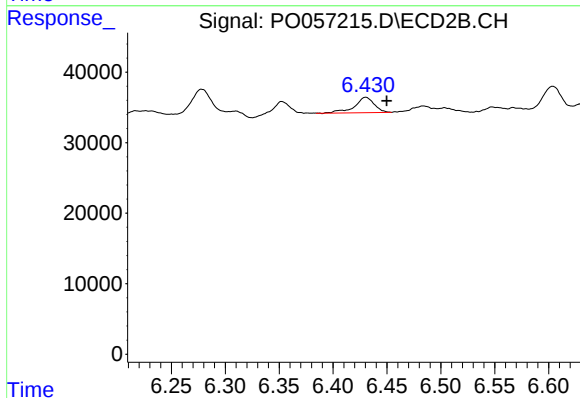
R.T.: 6.278 min
Delta R.T.: -0.019 min
Response: 57895
Conc: 23.49 ng/ml



#33 AR-1260-3

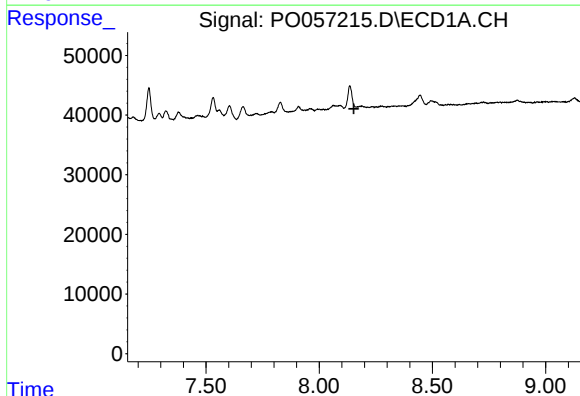
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-B



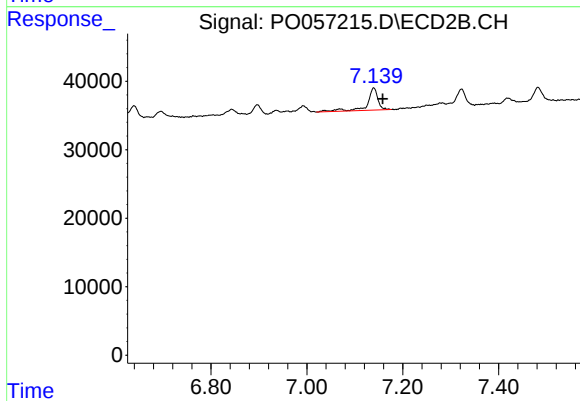
#33 AR-1260-3

R.T.: 6.430 min
Delta R.T.: -0.019 min
Response: 27639
Conc: 12.32 ng/ml



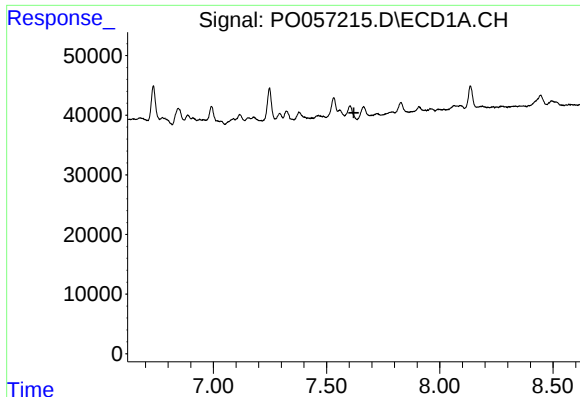
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.153 min
Response: 0
Conc: N.D.



#35 AR-1260-5

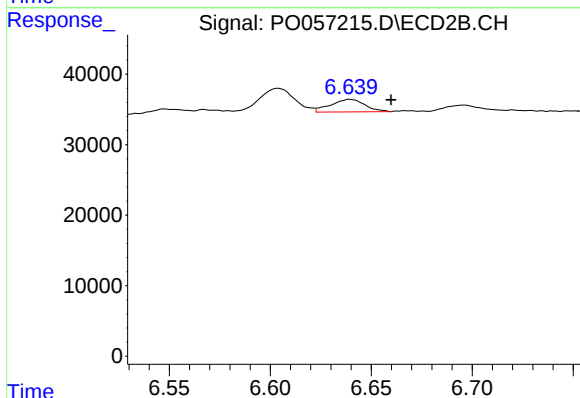
R.T.: 7.139 min
Delta R.T.: -0.019 min
Response: 49306
Conc: 11.43 ng/ml



#36 AR-1262-1

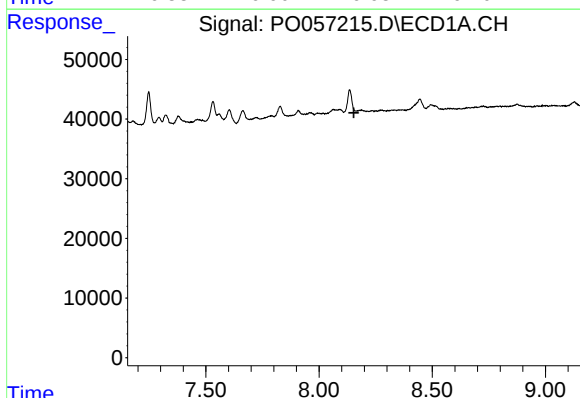
R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-B



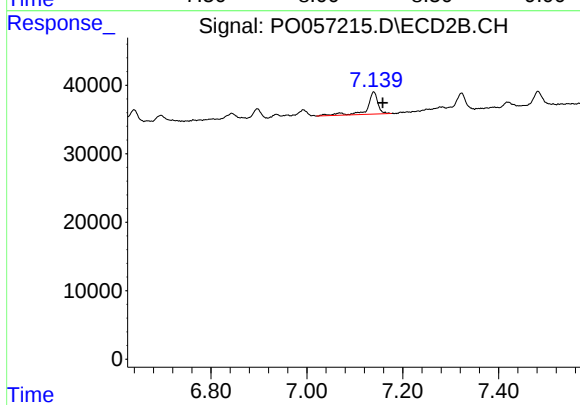
#36 AR-1262-1

R.T.: 6.640 min
Delta R.T.: -0.020 min
Response: 21014
Conc: 5.03 ng/ml



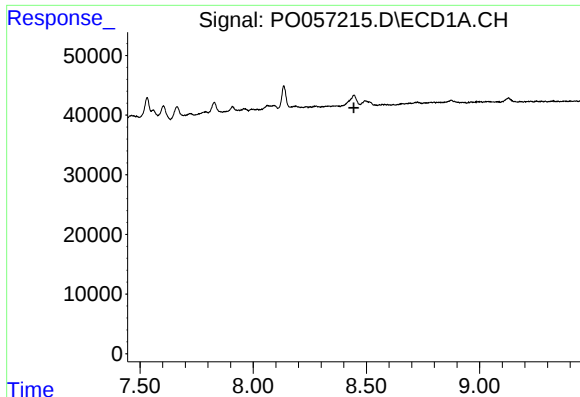
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.154 min
Response: 0
Conc: N.D.



#37 AR-1262-2

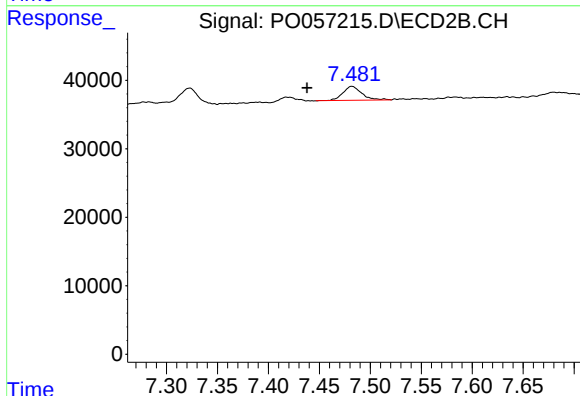
R.T.: 7.139 min
Delta R.T.: -0.019 min
Response: 49306
Conc: 7.18 ng/ml



#38 AR-1262-3

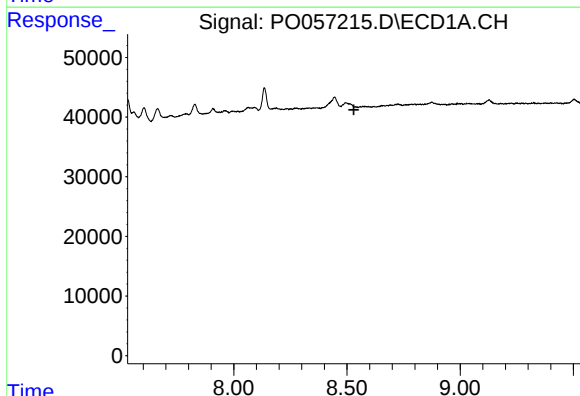
R.T.: 0.000 min
Exp R.T.: 8.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-B



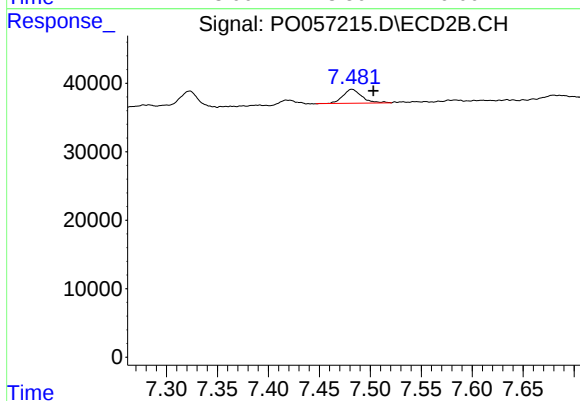
#38 AR-1262-3

R.T.: 7.482 min
Delta R.T.: 0.044 min
Response: 26332
Conc: 8.92 ng/ml



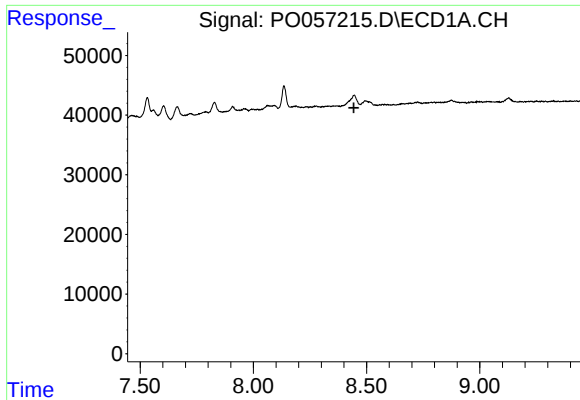
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.



#39 AR-1262-4

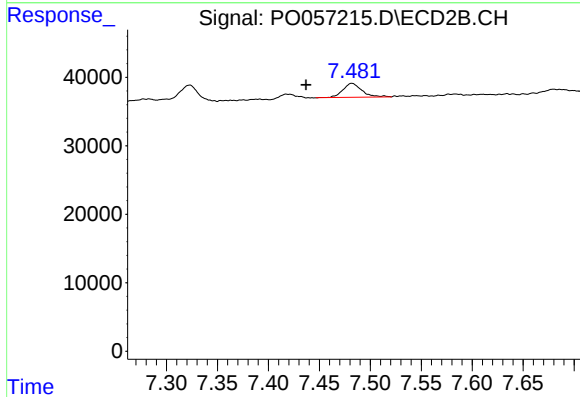
R.T.: 7.482 min
Delta R.T.: -0.021 min
Response: 26332
Conc: 5.05 ng/ml



#41 AR-1268-1

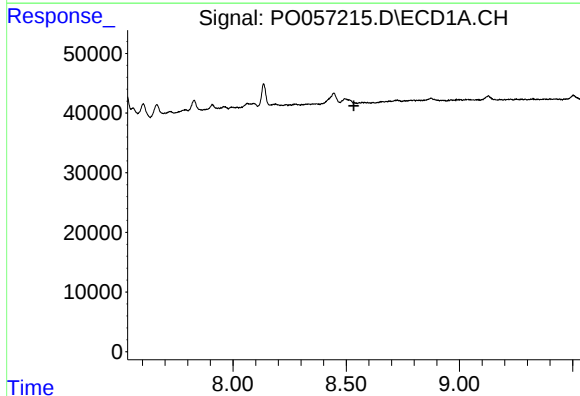
R.T.: 0.000 min
Exp R.T.: 8.444 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-061419-B



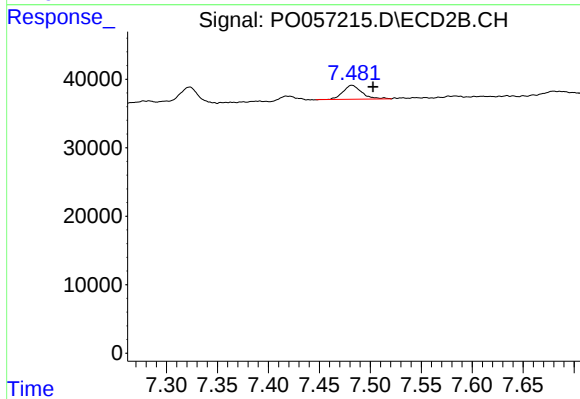
#41 AR-1268-1

R.T.: 7.482 min
Delta R.T.: 0.045 min
Response: 26332
Conc: 3.53 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.534 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.482 min
Delta R.T.: -0.021 min
Response: 26332
Conc: 3.77 ng/ml