

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111921\
 Data File : P0083117.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2021 12:47
 Operator : AJ\MA
 Sample : AR1221ICC500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1221ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 02:42:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:41:46 2021
 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...	4.952	3.952	4356961	1468533	50.000	50.000
2)	SA Decachlor...	11.042	9.258	3241826	1483911	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	5.206	4.210	473811	185801	500.000	500.000
9)	L2 AR-1221-2	5.306	4.309	336179	140797	500.000	500.000
10)	L2 AR-1221-3	5.394	4.397	1074801	452194	500.000	500.000
11)	L3 AR-1232-1	5.394	4.397	1074801	452194	603.765	589.902
12)	L3 AR-1232-2	5.987	5.229	88867	64173	97.997	85.431
13)	L3 AR-1232-3	6.309	5.419	147000	34441	89.757	86.954
14)	L3 AR-1232-4	6.483	0.000	63838	0	79.742	N.D. #
15)	L3 AR-1232-5	6.582	0.000	30496	0	54.276	N.D. #
16)	L4 AR-1242-1	6.285	5.208	99223	44950	46.390	46.250
17)	L4 AR-1242-2	6.309	5.229	147000	64173	48.768	48.918
18)	L4 AR-1242-3	6.375	5.419	106417	34441	56.988	47.541
19)	L4 AR-1242-4	6.483	0.000	63838	0	42.328	N.D. #
20)	L4 AR-1242-5	7.270	0.000	31572	0	20.409	N.D. #
21)	L5 AR-1248-1	6.285	5.208	99223	44950	63.705	63.070
22)	L5 AR-1248-2	6.582	0.000	30496	0	14.353	N.D. #
23)	L5 AR-1248-3	6.802	0.000	32647	0	13.164	N.D. #
24)	L5 AR-1248-4	7.232	0.000	25886	0	9.880	N.D. #
25)	L5 AR-1248-5	7.270	0.000	31572	0	12.192	N.D. #
26)	L6 AR-1254-1	7.201	0.000	11275	0	4.052	N.D. #
27)	L6 AR-1254-2	7.437	0.000	25805	0	6.203	N.D. #
30)	L6 AR-1254-5	8.546	0.000	9794	0	3.055	N.D. #

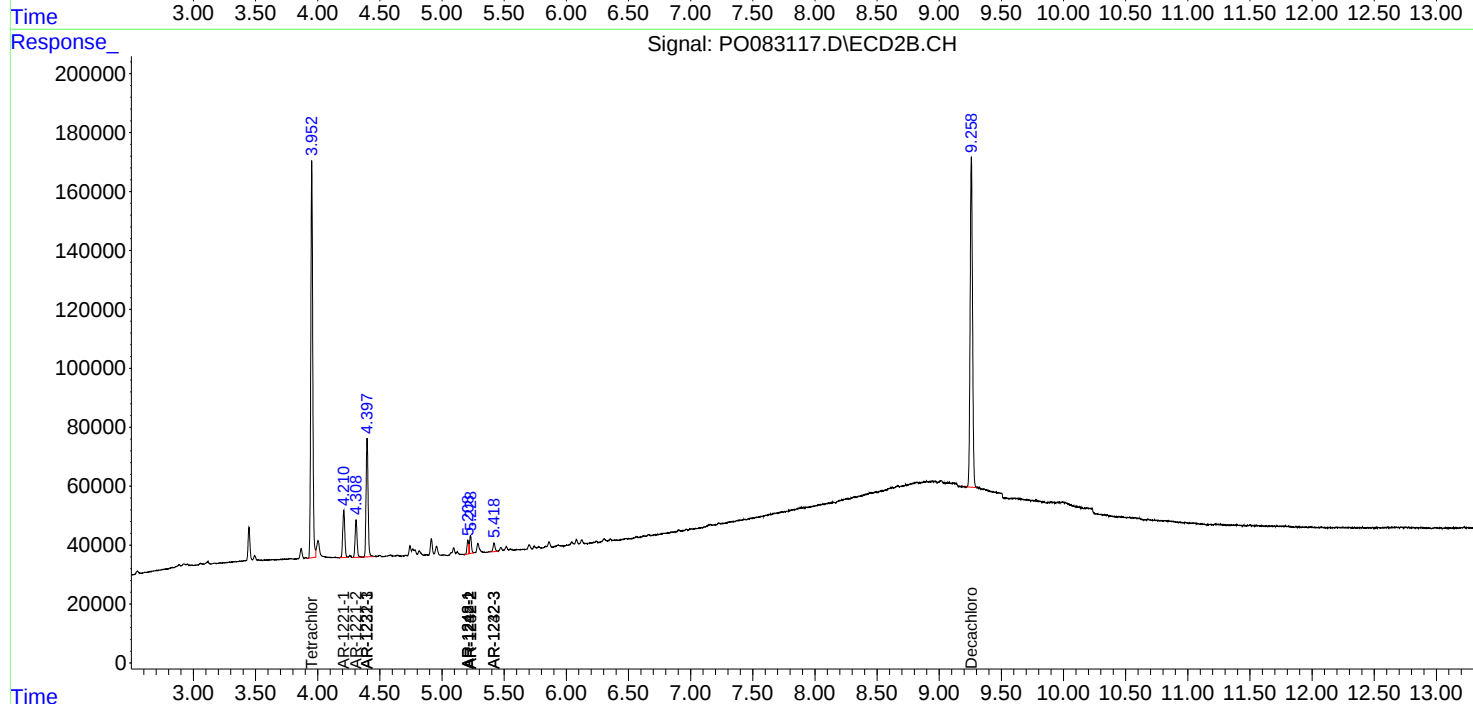
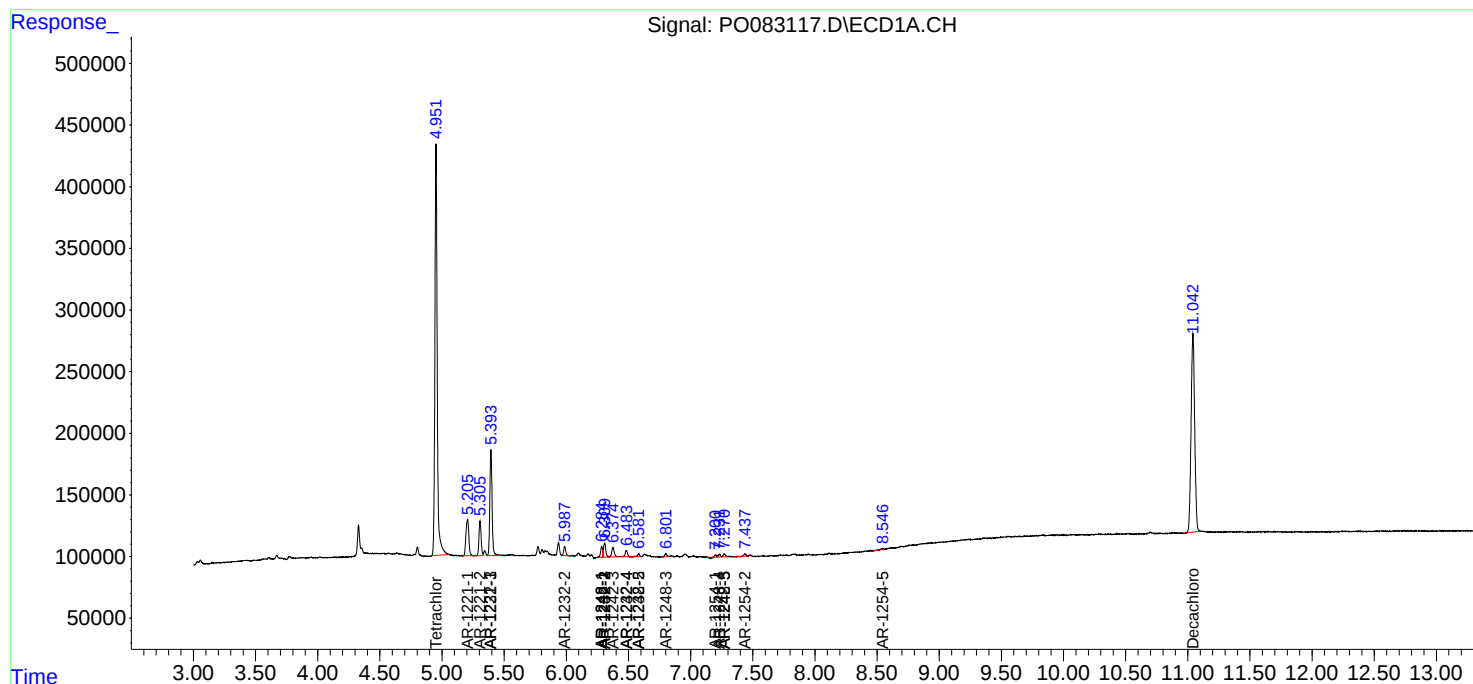
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

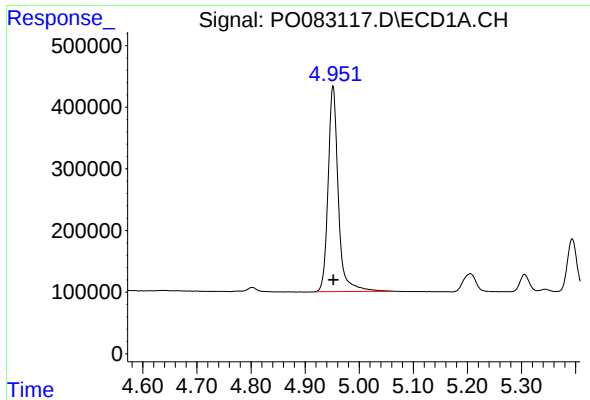
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111921\
Data File : PO083117.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2021 12:47
Operator : AJ\MA
Sample : AR1221ICC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 02:42:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 20 02:41:46 2021
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

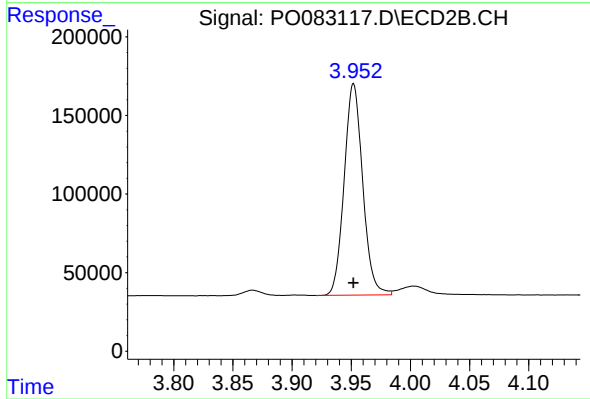




#1 Tetrachloro-m-xylene

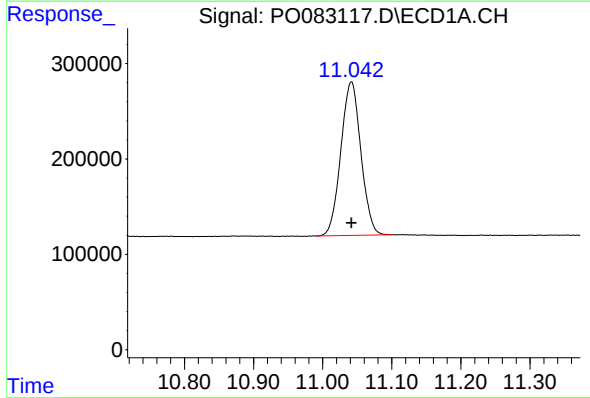
R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 4356961
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



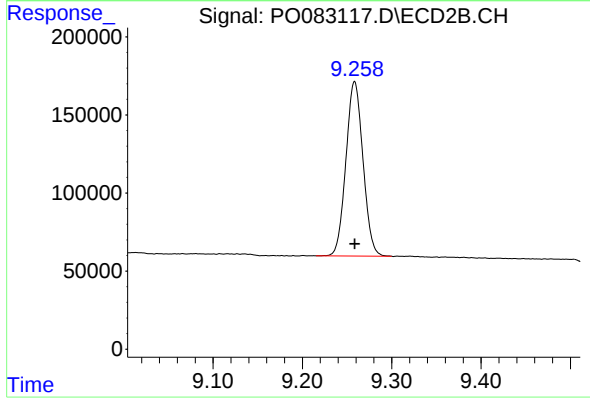
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 1468533
Conc: 50.00 ng/ml



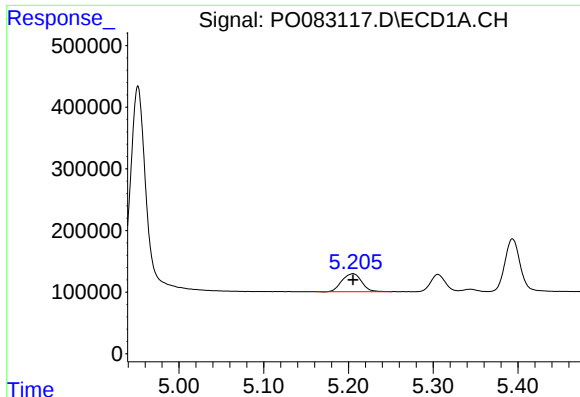
#2 Decachlorobiphenyl

R.T.: 11.042 min
Delta R.T.: 0.000 min
Response: 3241826
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

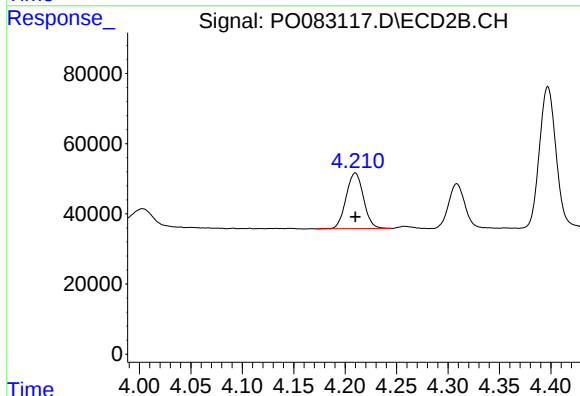
R.T.: 9.258 min
Delta R.T.: 0.000 min
Response: 1483911
Conc: 50.00 ng/ml



#8 AR-1221-1

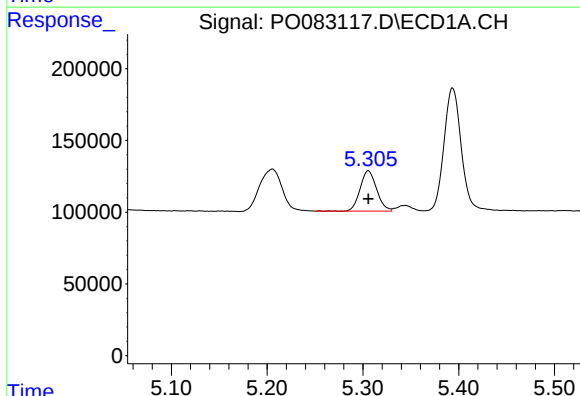
R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 473811
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



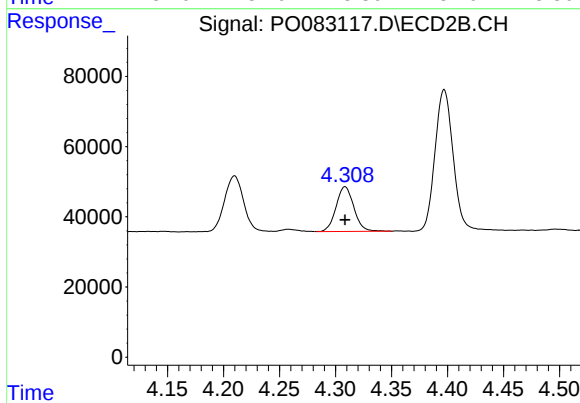
#8 AR-1221-1

R.T.: 4.210 min
Delta R.T.: 0.000 min
Response: 185801
Conc: 500.00 ng/ml



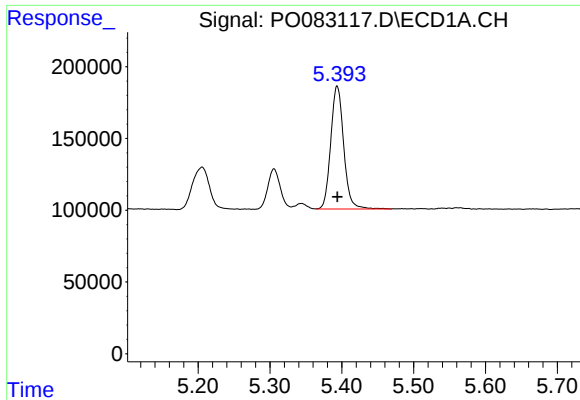
#9 AR-1221-2

R.T.: 5.306 min
Delta R.T.: 0.000 min
Response: 336179
Conc: 500.00 ng/ml



#9 AR-1221-2

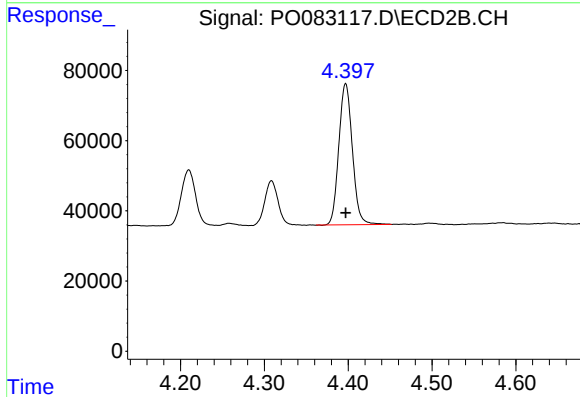
R.T.: 4.309 min
Delta R.T.: 0.000 min
Response: 140797
Conc: 500.00 ng/ml



#10 AR-1221-3

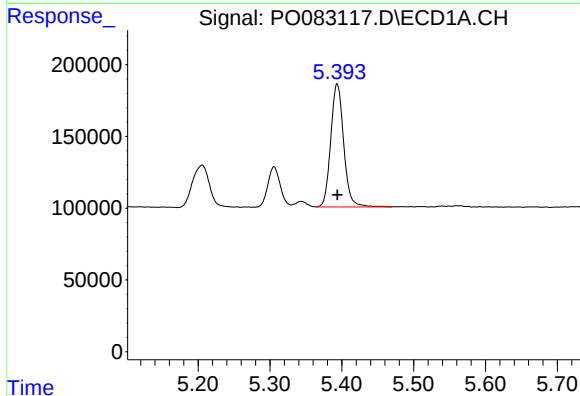
R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 1074801
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



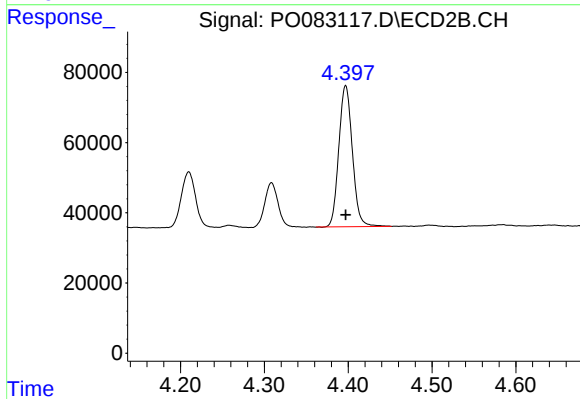
#10 AR-1221-3

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 452194
Conc: 500.00 ng/ml



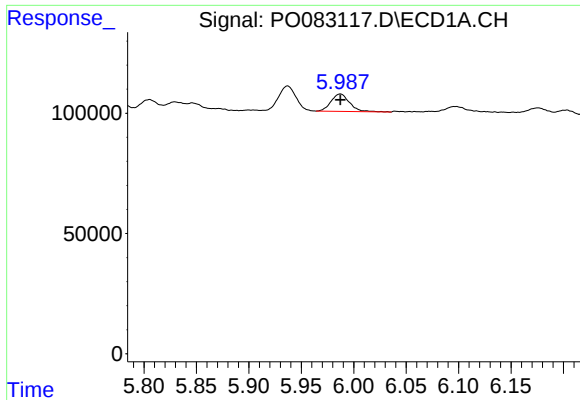
#11 AR-1232-1

R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 1074801
Conc: 603.77 ng/ml



#11 AR-1232-1

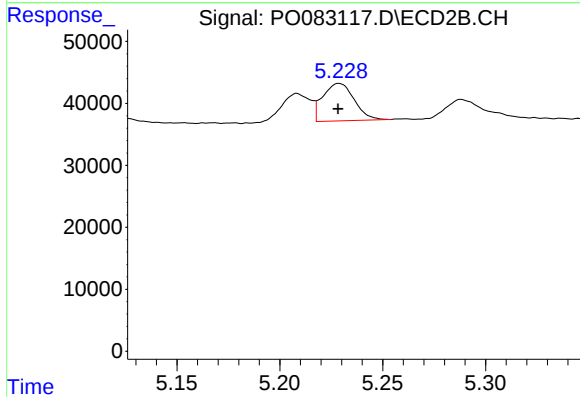
R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 452194
Conc: 589.90 ng/ml



#12 AR-1232-2

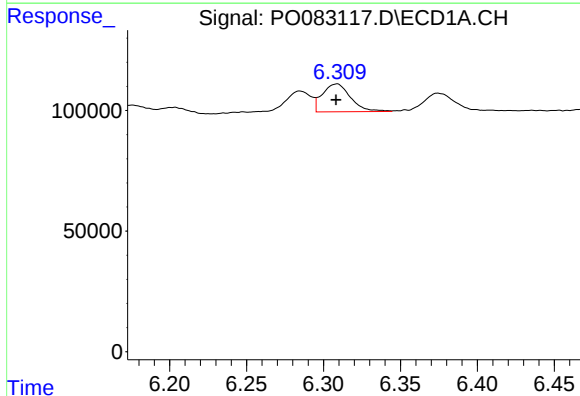
R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 88867
Conc: 98.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



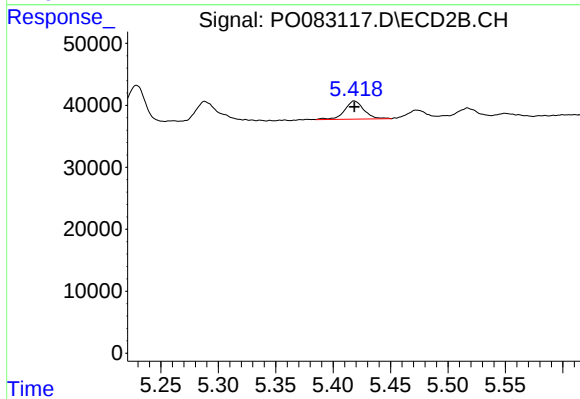
#12 AR-1232-2

R.T.: 5.229 min
Delta R.T.: 0.000 min
Response: 64173
Conc: 85.43 ng/ml



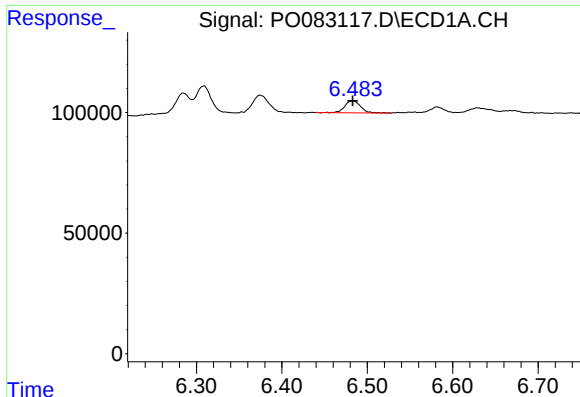
#13 AR-1232-3

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 147000
Conc: 89.76 ng/ml



#13 AR-1232-3

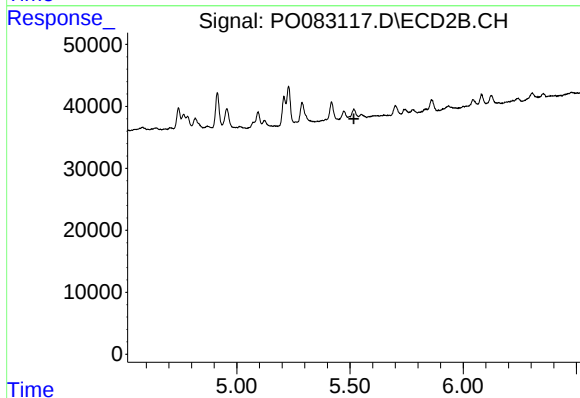
R.T.: 5.419 min
Delta R.T.: 0.000 min
Response: 34441
Conc: 86.95 ng/ml



#14 AR-1232-4

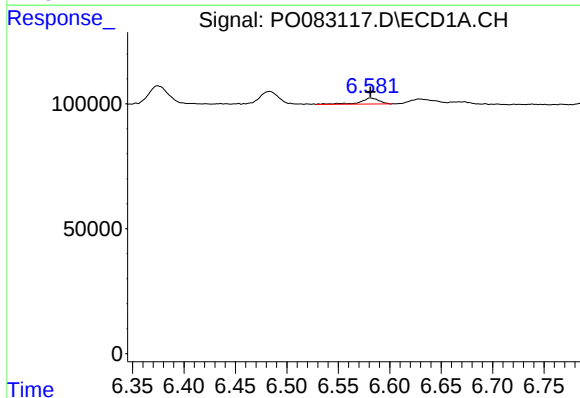
R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 63838
Conc: 79.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



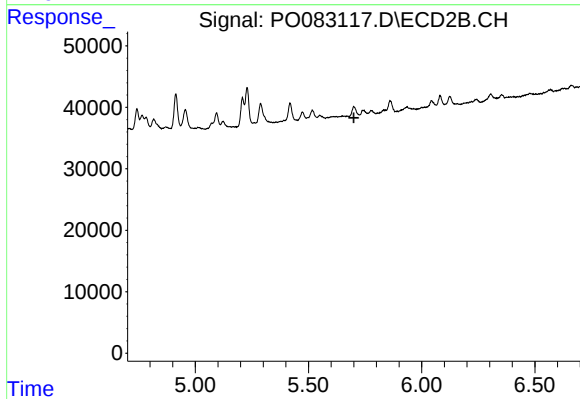
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



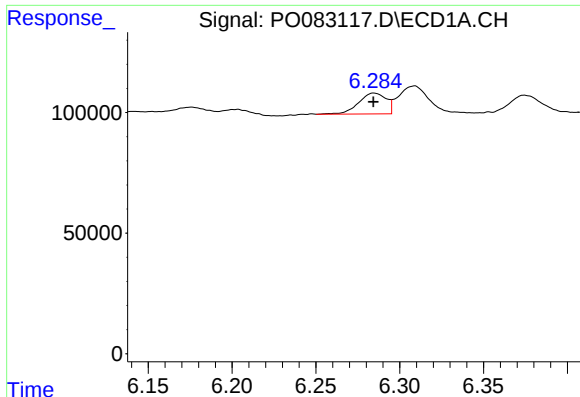
#15 AR-1232-5

R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 30496
Conc: 54.28 ng/ml



#15 AR-1232-5

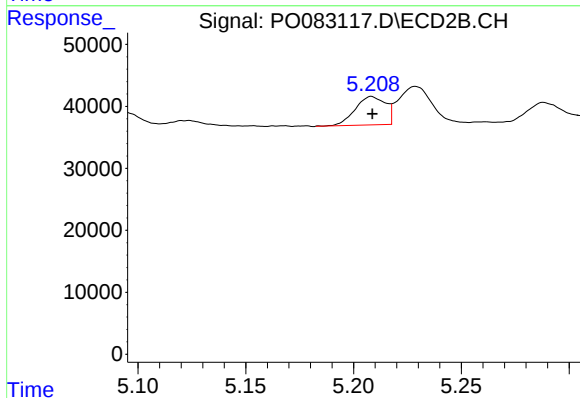
R.T.: 0.000 min
Exp R.T. : 5.701 min
Response: 0
Conc: N.D.



#16 AR-1242-1

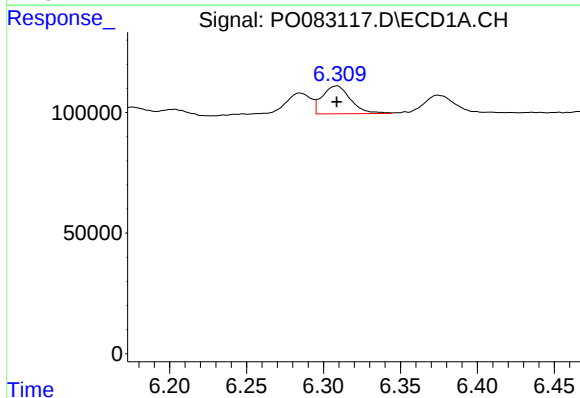
R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 99223
Conc: 46.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



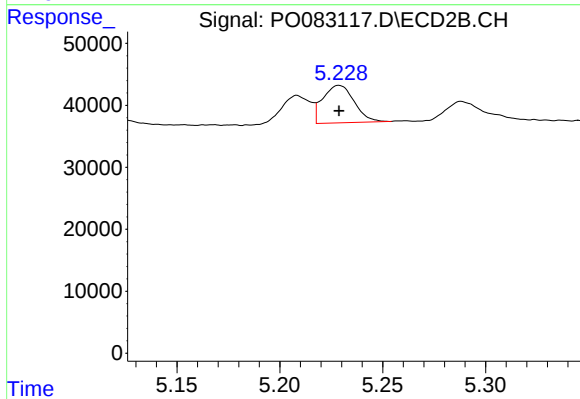
#16 AR-1242-1

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 44950
Conc: 46.25 ng/ml



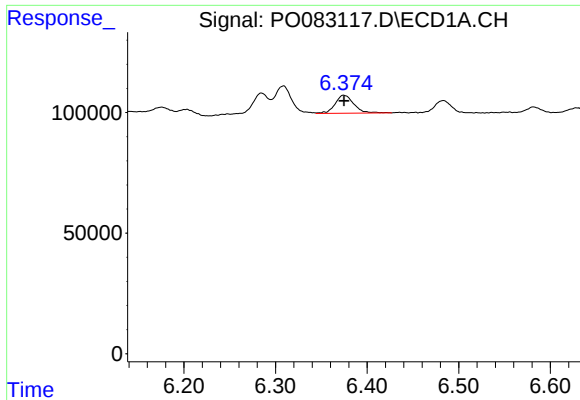
#17 AR-1242-2

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 147000
Conc: 48.77 ng/ml



#17 AR-1242-2

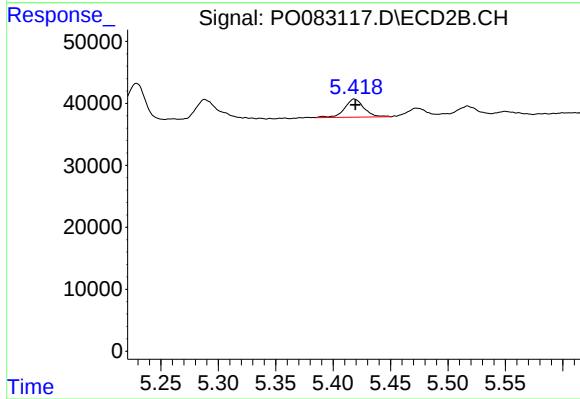
R.T.: 5.229 min
Delta R.T.: 0.000 min
Response: 64173
Conc: 48.92 ng/ml



#18 AR-1242-3

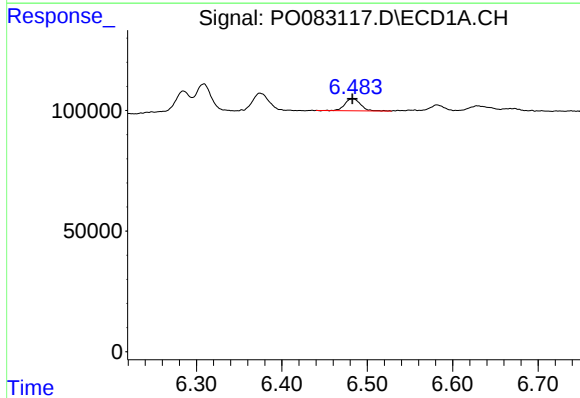
R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 106417
Conc: 56.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



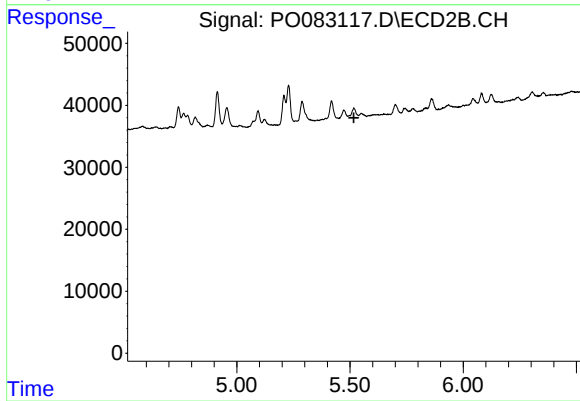
#18 AR-1242-3

R.T.: 5.419 min
Delta R.T.: 0.000 min
Response: 34441
Conc: 47.54 ng/ml



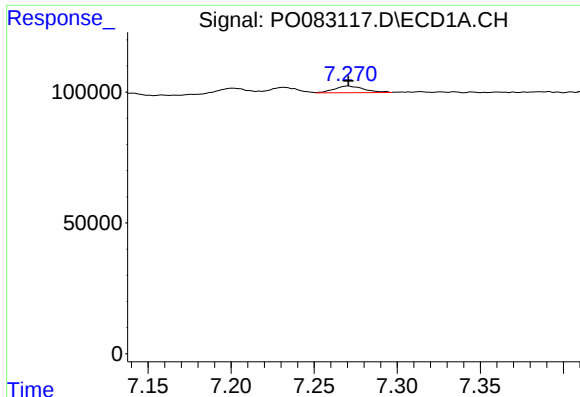
#19 AR-1242-4

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 63838
Conc: 42.33 ng/ml



#19 AR-1242-4

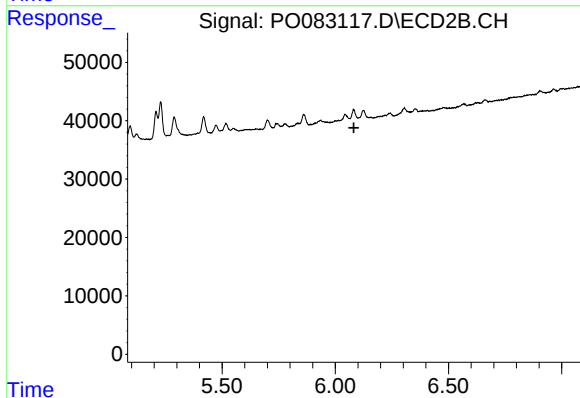
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#20 AR-1242-5

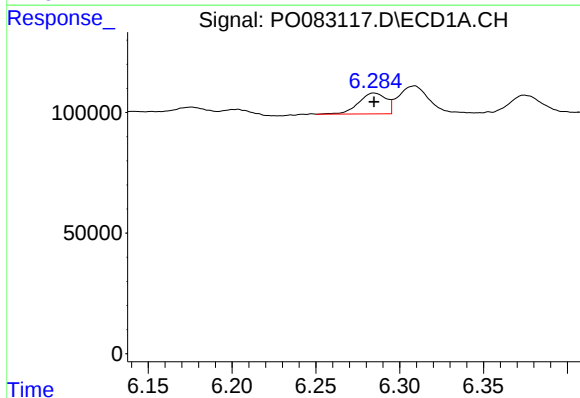
R.T.: 7.270 min
Delta R.T.: 0.000 min
Response: 31572
Conc: 20.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



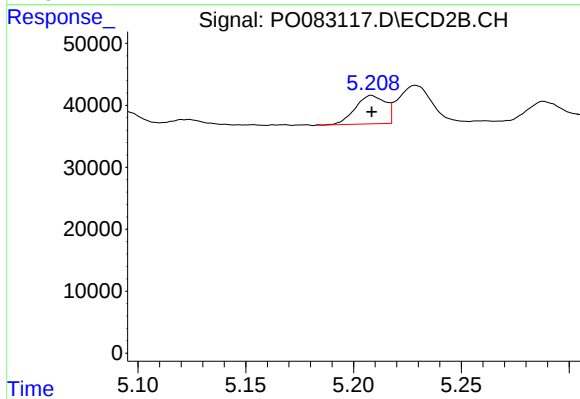
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.082 min
Response: 0
Conc: N.D.



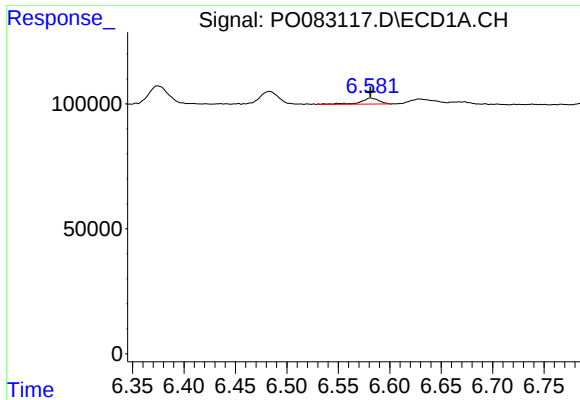
#21 AR-1248-1

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 99223
Conc: 63.71 ng/ml



#21 AR-1248-1

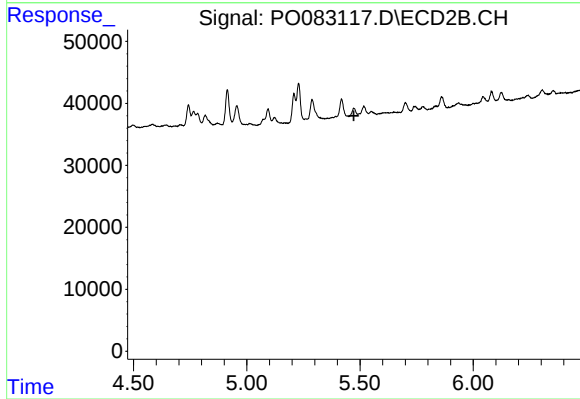
R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 44950
Conc: 63.07 ng/ml



#22 AR-1248-2

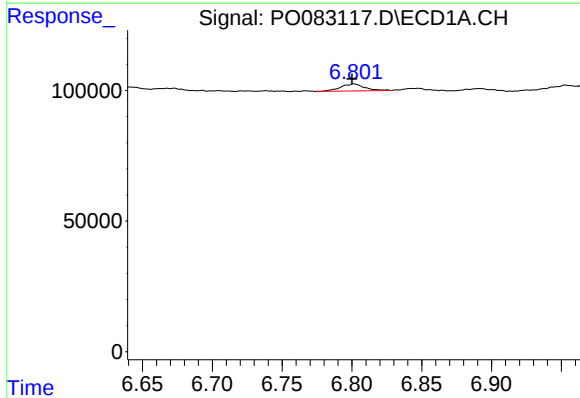
R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 30496
Conc: 14.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



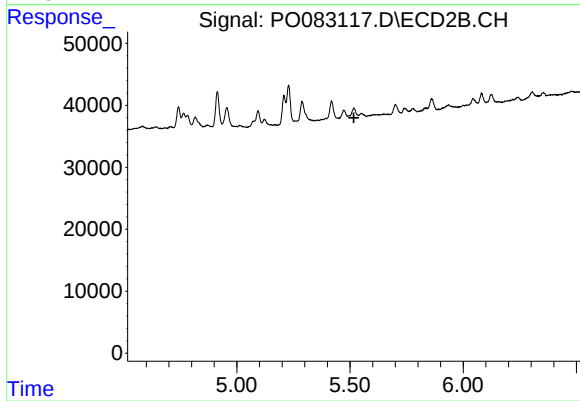
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.473 min
Response: 0
Conc: N.D.



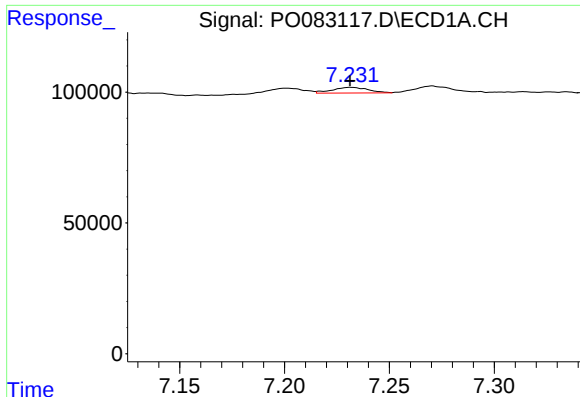
#23 AR-1248-3

R.T.: 6.802 min
Delta R.T.: 0.001 min
Response: 32647
Conc: 13.16 ng/ml



#23 AR-1248-3

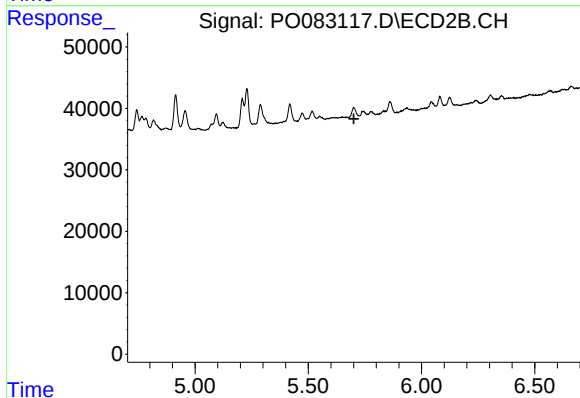
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#24 AR-1248-4

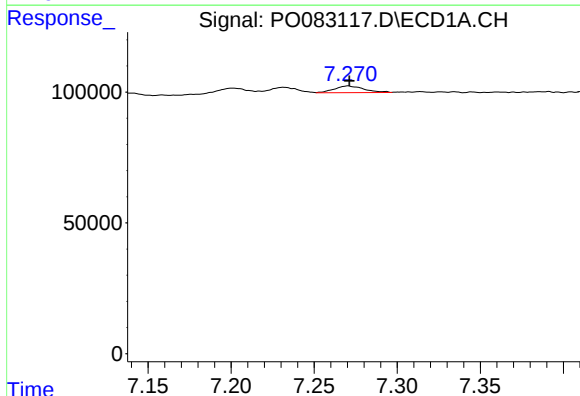
R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 25886
Conc: 9.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



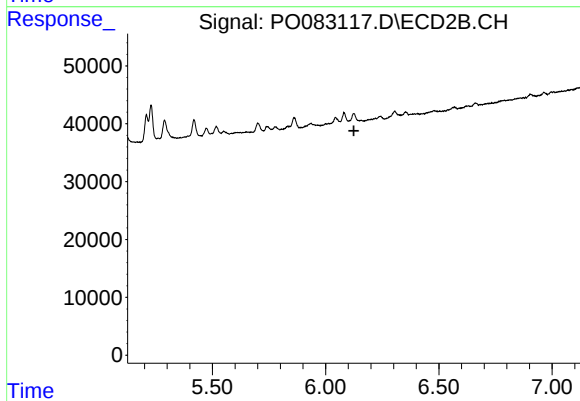
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.701 min
Response: 0
Conc: N.D.



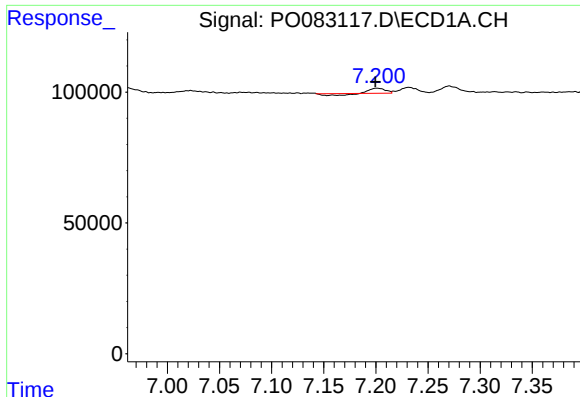
#25 AR-1248-5

R.T.: 7.270 min
Delta R.T.: 0.000 min
Response: 31572
Conc: 12.19 ng/ml



#25 AR-1248-5

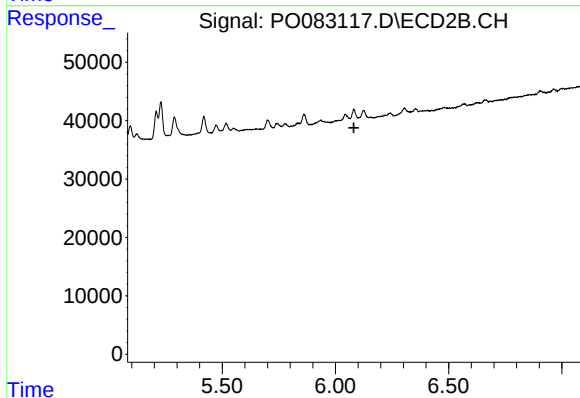
R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.



#26 AR-1254-1

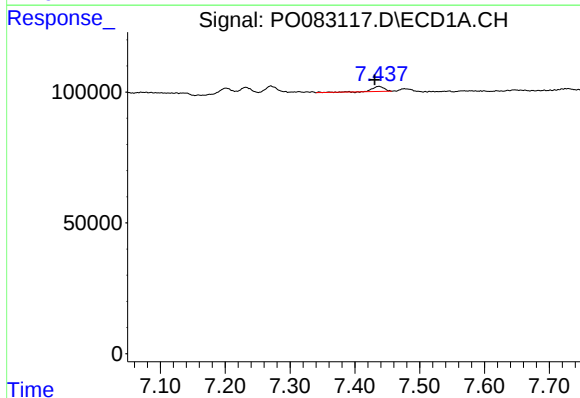
R.T.: 7.201 min
Delta R.T.: 0.002 min
Response: 11275
Conc: 4.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



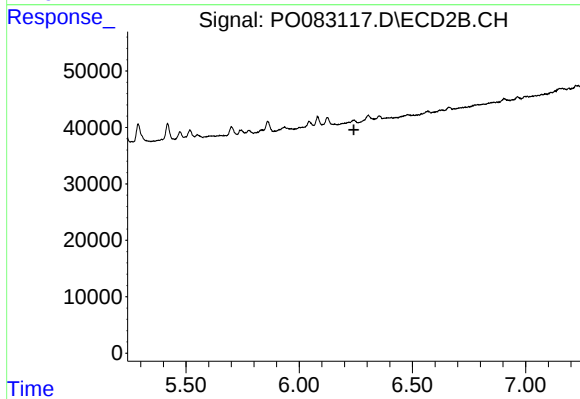
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



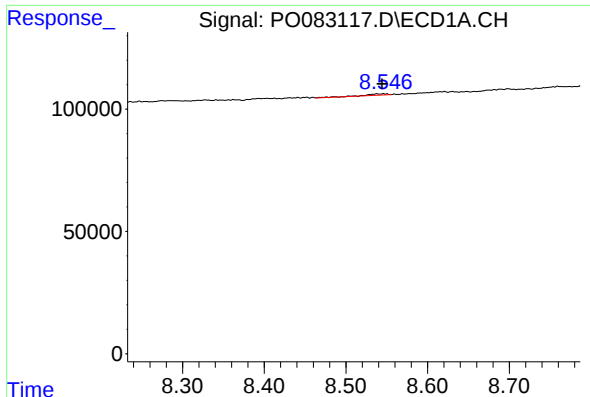
#27 AR-1254-2

R.T.: 7.437 min
Delta R.T.: 0.006 min
Response: 25805
Conc: 6.20 ng/ml



#27 AR-1254-2

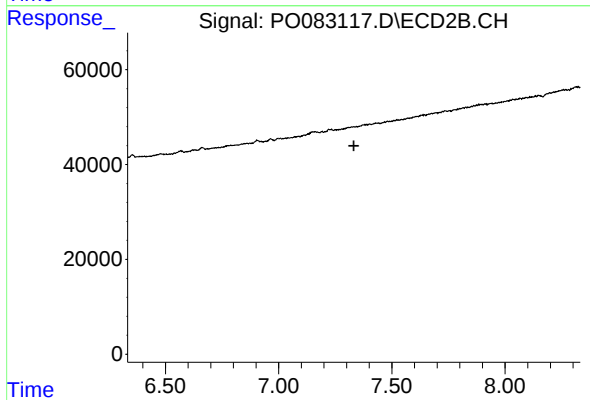
R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



#30 AR-1254-5

R.T.: 8.546 min
Delta R.T.: 0.001 min
Response: 9794
Conc: 3.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.332 min
Response: 0
Conc: N.D.