

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111721\
 Data File : PO083025.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2021 3:02
 Operator : AJ\MA
 Sample : M4724-18
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SUB-FLOOR-BLOCK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 04:18:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 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...	4.957	3.956	2219135	764289	24.886	23.554
2)	SA Decachlor...	11.050	9.263	1630924	721623	28.161	25.451
Target Compounds							
8)	L2 AR-1221-1	5.212	0.000	112831	0	115.357	N.D. #
14)	L3 AR-1232-4	0.000	5.523	0	24226	N.D.	66.318 #
19)	L4 AR-1242-4	0.000	5.523	0	24226	N.D.	31.578 #
20)	L4 AR-1242-5	7.276	6.085	120728	62930	77.691	62.697
22)	L5 AR-1248-2	0.000	5.523f	0	24226	N.D.	21.976 #
23)	L5 AR-1248-3	0.000	5.523	0	24226	N.D.	21.895 #
24)	L5 AR-1248-4	7.236	5.745f	106353	1667	40.484	1.277 #
25)	L5 AR-1248-5	7.276	6.128	120728	35058	46.632	25.987 #
26)	L6 AR-1254-1	7.206	6.085	98279	62930	35.160	30.519
27)	L6 AR-1254-2	7.439	6.247	137078	29361	32.325	16.266 #
28)	L6 AR-1254-3	7.821	6.667	170471	58469	40.067	21.092 #
29)	L6 AR-1254-4	8.120	6.907	76204	41380	25.539	20.646
30)	L6 AR-1254-5	8.550	7.336	244818	106665	79.088	42.185 #
31)	L7 AR-1260-1	7.988	6.803	212566	24950	71.448	12.947 #
32)	L7 AR-1260-2	8.257	7.014	198841	205094	54.138	80.641 #
33)	L7 AR-1260-3	0.000	7.158	0	63902	N.D.	28.725 #
34)	L7 AR-1260-4	8.853	7.641	539843	26032	171.362	14.950 #
35)	L7 AR-1260-5	9.189	7.890	144019	53425	23.250	12.199 #
36)	L8 AR-1262-1	0.000	7.336	0	106665	N.D.	81.158 #
37)	L8 AR-1262-2	9.189	7.890	144019	53425	22.833	10.997 #
38)	L8 AR-1262-3	9.523	8.175	81673	227916	28.238	115.984 #
39)	L8 AR-1262-4	0.000	8.240	0	64741	N.D.	19.492 #
40)	L8 AR-1262-5	0.000	8.744	0	35883	N.D.	24.396 #
41)	L9 AR-1268-1	9.523	8.175	81673	227916	10.098	37.183 #
42)	L9 AR-1268-2	0.000	8.240	0	64741	N.D.	12.460 #
44)	L9 AR-1268-4	0.000	8.744	0	35883	N.D.	20.727 #

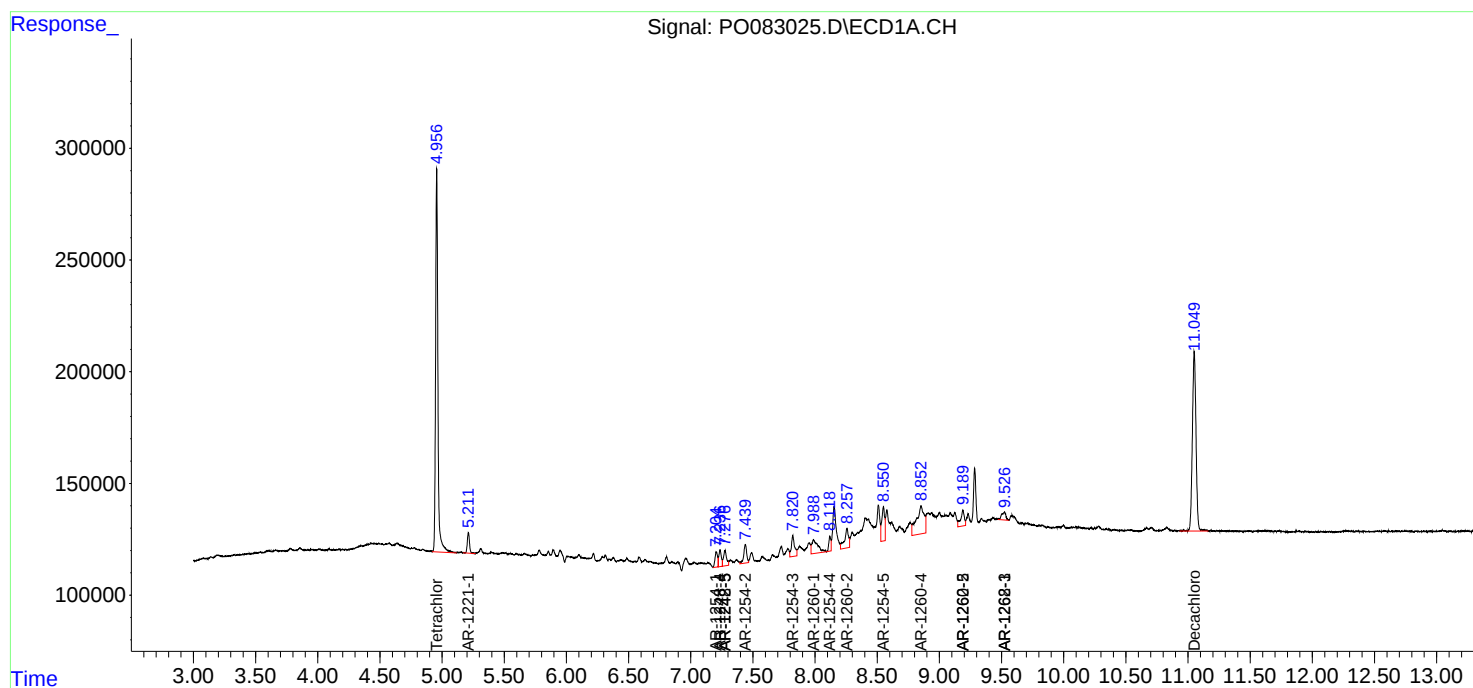
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

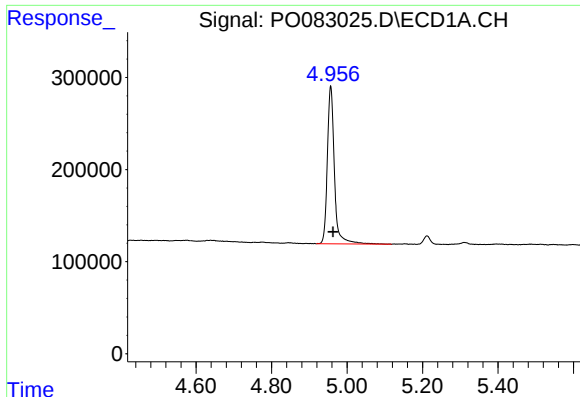
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111721\
Data File : PO083025.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2021 3:02
Operator : AJ\MA
Sample : M4724-18
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BLOCK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 04:18:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 12 10:10:59 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

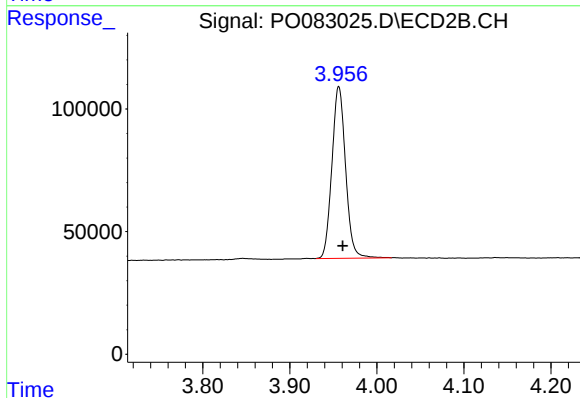




#1 Tetrachloro-m-xylene

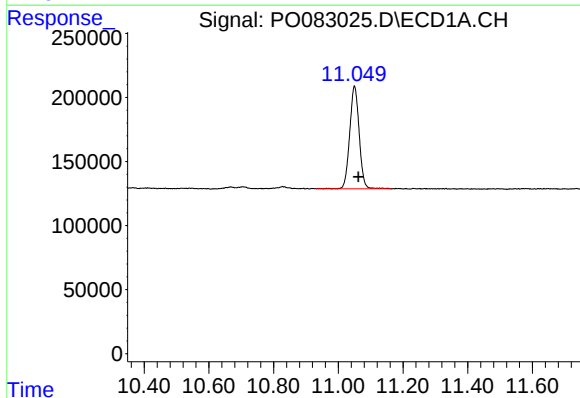
R.T.: 4.957 min
Delta R.T.: -0.006 min
Response: 2219135
Conc: 24.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BLOCK



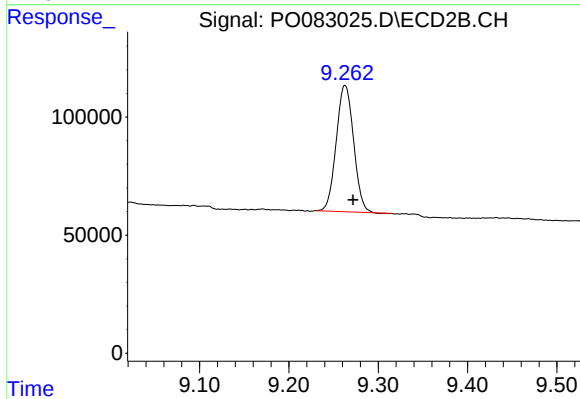
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.004 min
Response: 764289
Conc: 23.55 ng/ml



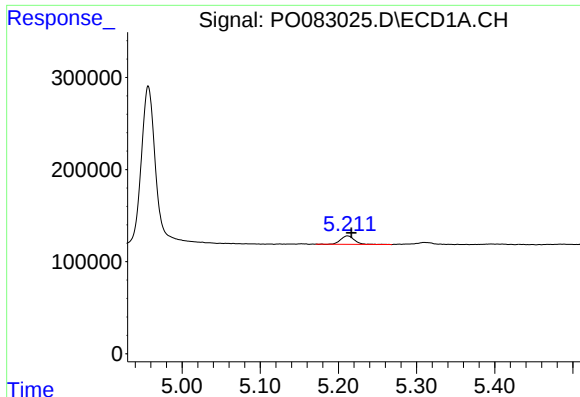
#2 Decachlorobiphenyl

R.T.: 11.050 min
Delta R.T.: -0.012 min
Response: 1630924
Conc: 28.16 ng/ml



#2 Decachlorobiphenyl

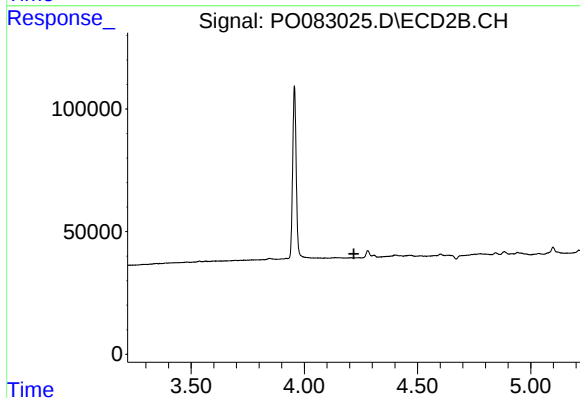
R.T.: 9.263 min
Delta R.T.: -0.009 min
Response: 721623
Conc: 25.45 ng/ml



#8 AR-1221-1

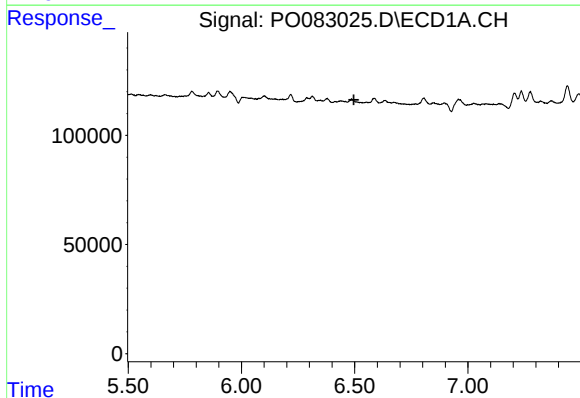
R.T.: 5.212 min
Delta R.T.: -0.005 min
Response: 112831
Conc: 115.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BLOCK



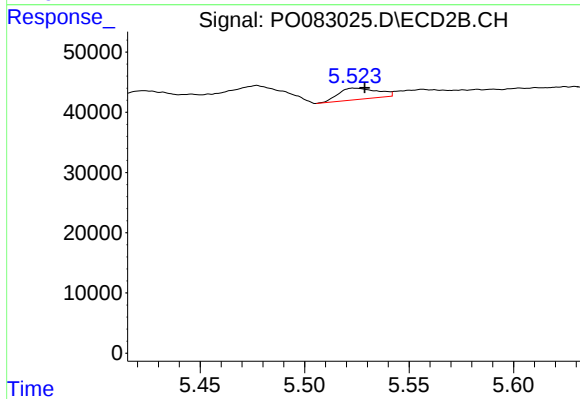
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.219 min
Response: 0
Conc: N.D.



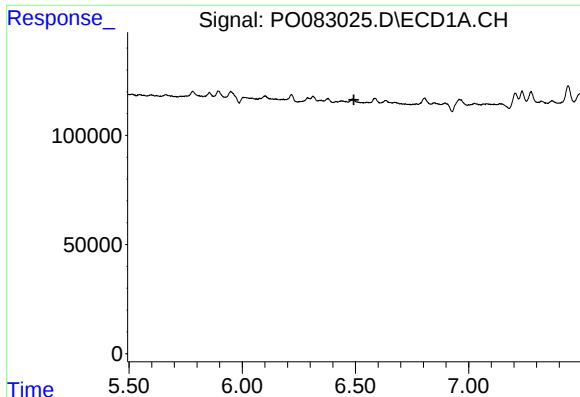
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.496 min
Response: 0
Conc: N.D.



#14 AR-1232-4

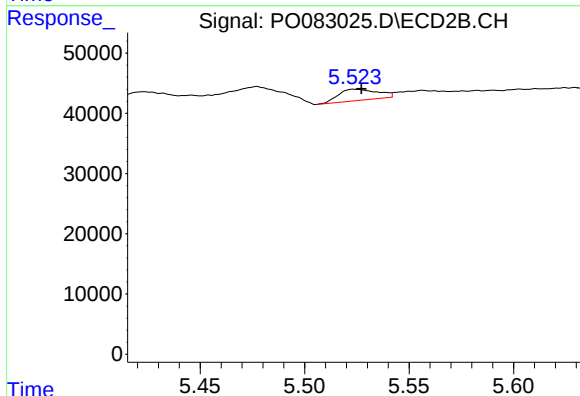
R.T.: 5.523 min
Delta R.T.: -0.005 min
Response: 24226
Conc: 66.32 ng/ml



#19 AR-1242-4

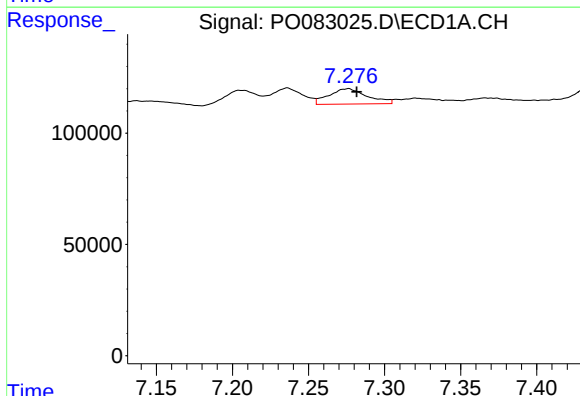
R.T.: 0.000 min
Exp R.T.: 6.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BLOCK



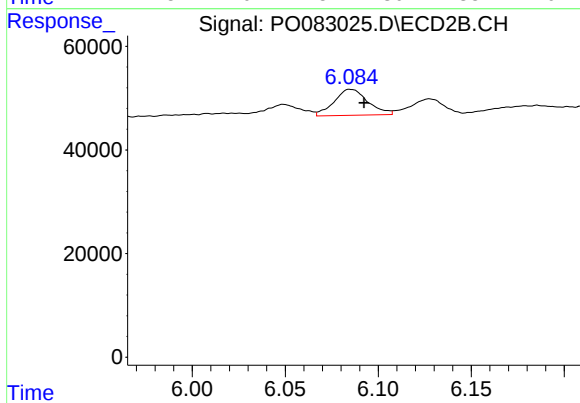
#19 AR-1242-4

R.T.: 5.523 min
Delta R.T.: -0.004 min
Response: 24226
Conc: 31.58 ng/ml



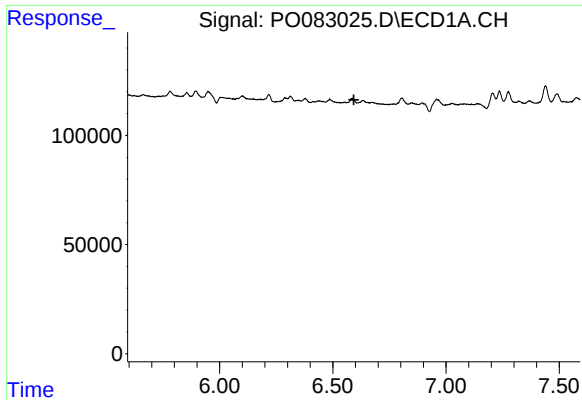
#20 AR-1242-5

R.T.: 7.276 min
Delta R.T.: -0.006 min
Response: 120728
Conc: 77.69 ng/ml



#20 AR-1242-5

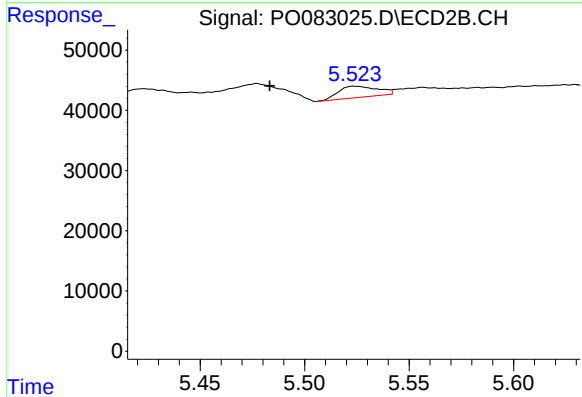
R.T.: 6.085 min
Delta R.T.: -0.008 min
Response: 62930
Conc: 62.70 ng/ml



#22 AR-1248-2

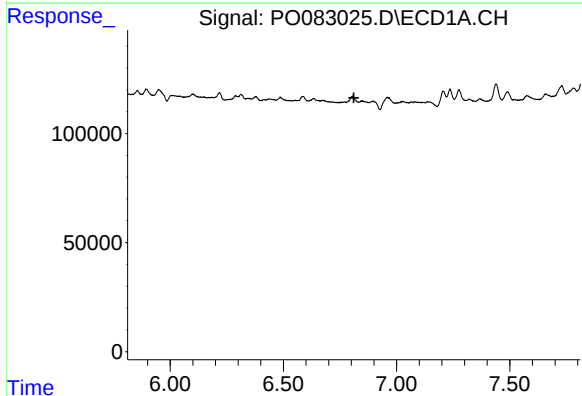
R.T.: 0.000 min
Exp R.T.: 6.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BLOCK



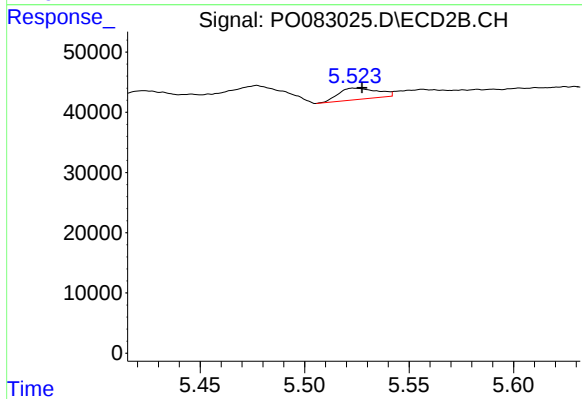
#22 AR-1248-2

R.T.: 5.523 min
Delta R.T.: 0.040 min
Response: 24226
Conc: 21.98 ng/ml



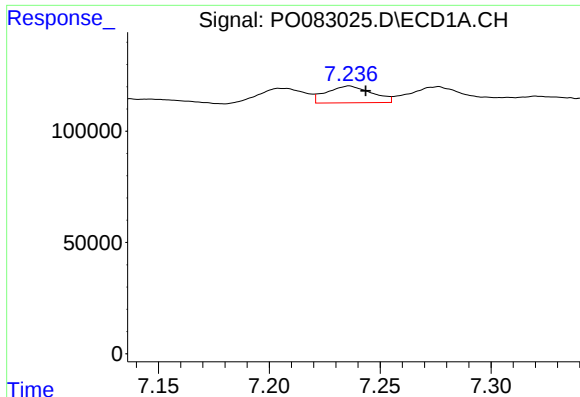
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.811 min
Response: 0
Conc: N.D.



#23 AR-1248-3

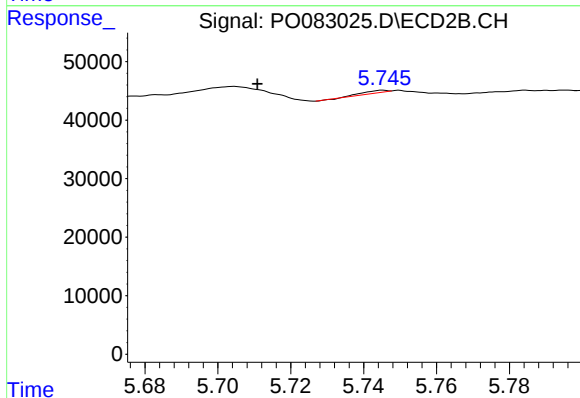
R.T.: 5.523 min
Delta R.T.: -0.004 min
Response: 24226
Conc: 21.90 ng/ml



#24 AR-1248-4

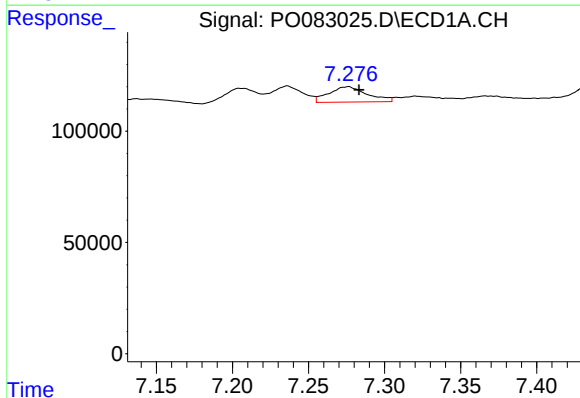
R.T.: 7.236 min
Delta R.T.: -0.008 min
Response: 106353
Conc: 40.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BLOCK



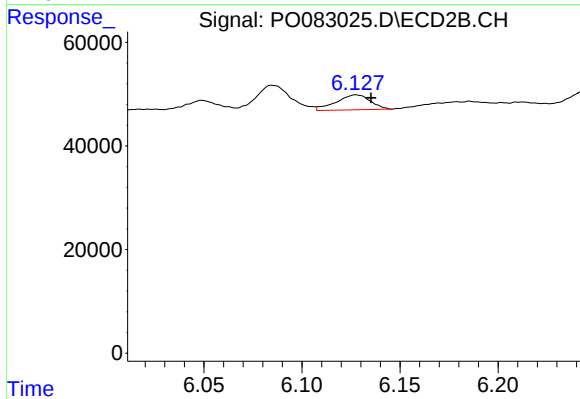
#24 AR-1248-4

R.T.: 5.745 min
Delta R.T.: 0.034 min
Response: 1667
Conc: 1.28 ng/ml



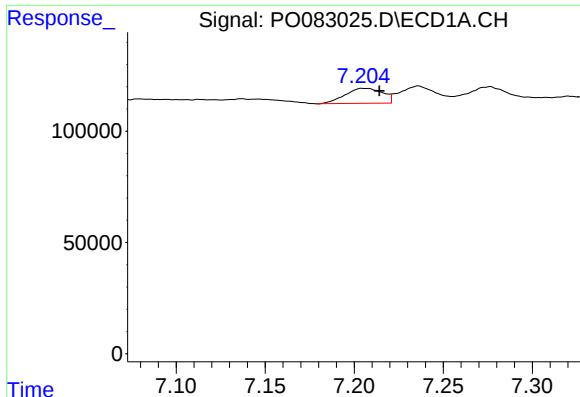
#25 AR-1248-5

R.T.: 7.276 min
Delta R.T.: -0.008 min
Response: 120728
Conc: 46.63 ng/ml



#25 AR-1248-5

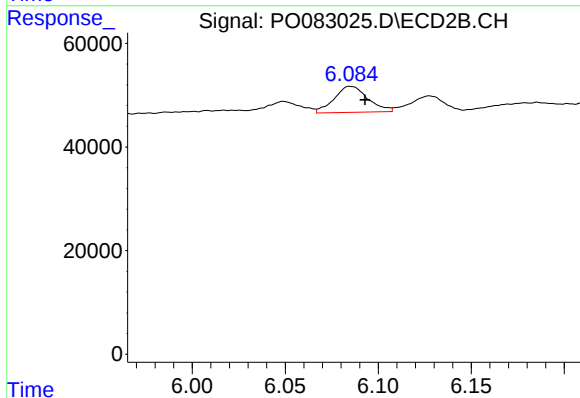
R.T.: 6.128 min
Delta R.T.: -0.008 min
Response: 35058
Conc: 25.99 ng/ml



#26 AR-1254-1

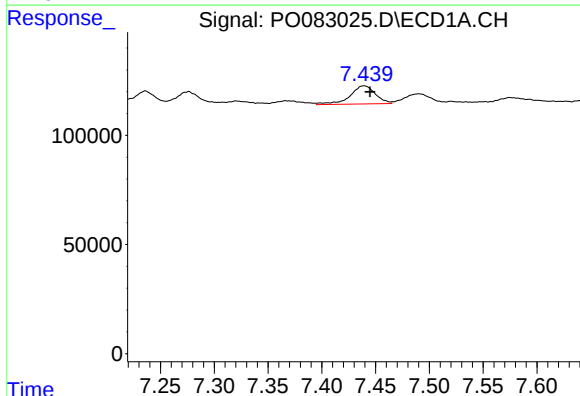
R.T.: 7.206 min
Delta R.T.: -0.008 min
Response: 98279
Conc: 35.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BLOCK



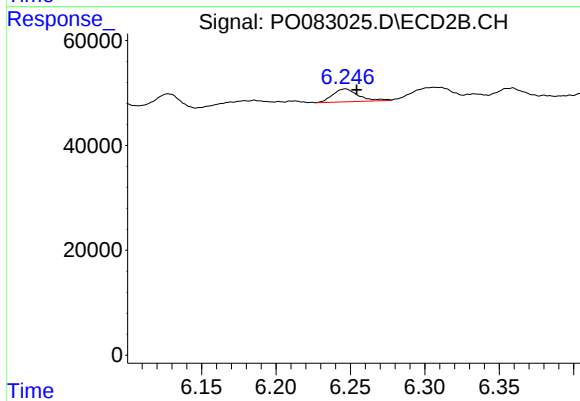
#26 AR-1254-1

R.T.: 6.085 min
Delta R.T.: -0.008 min
Response: 62930
Conc: 30.52 ng/ml



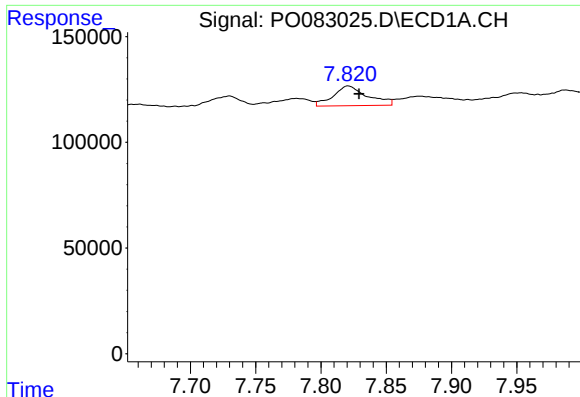
#27 AR-1254-2

R.T.: 7.439 min
Delta R.T.: -0.006 min
Response: 137078
Conc: 32.33 ng/ml



#27 AR-1254-2

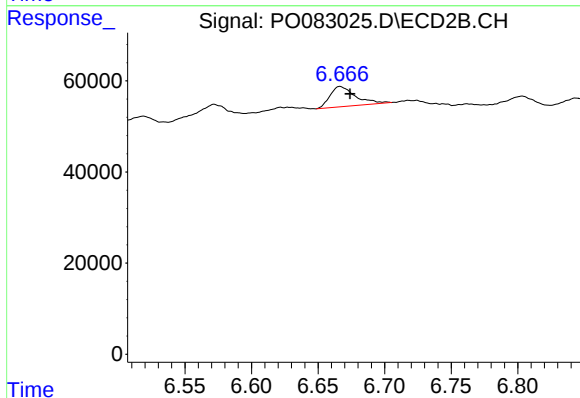
R.T.: 6.247 min
Delta R.T.: -0.008 min
Response: 29361
Conc: 16.27 ng/ml



#28 AR-1254-3

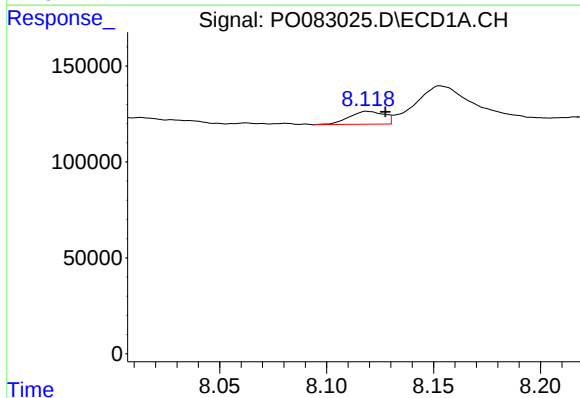
R.T.: 7.821 min
Delta R.T.: -0.008 min
Response: 170471
Conc: 40.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BLOCK



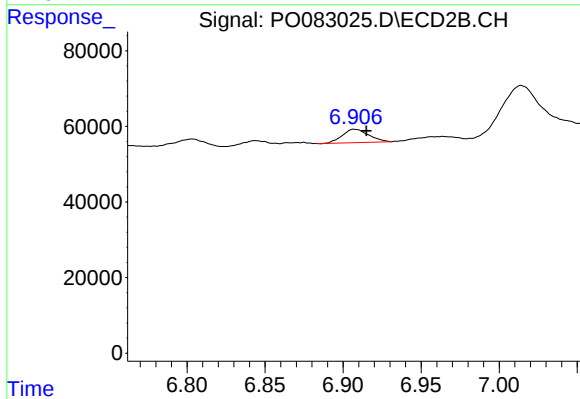
#28 AR-1254-3

R.T.: 6.667 min
Delta R.T.: -0.008 min
Response: 58469
Conc: 21.09 ng/ml



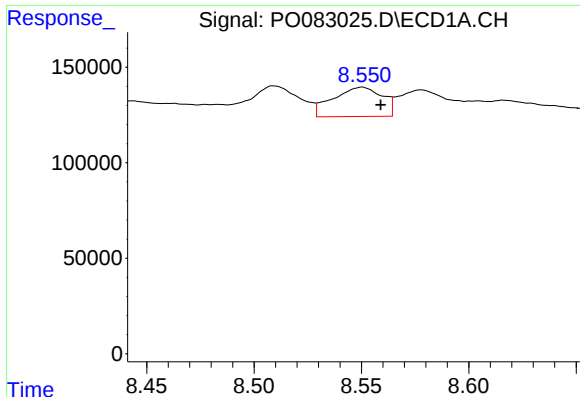
#29 AR-1254-4

R.T.: 8.120 min
Delta R.T.: -0.008 min
Response: 76204
Conc: 25.54 ng/ml



#29 AR-1254-4

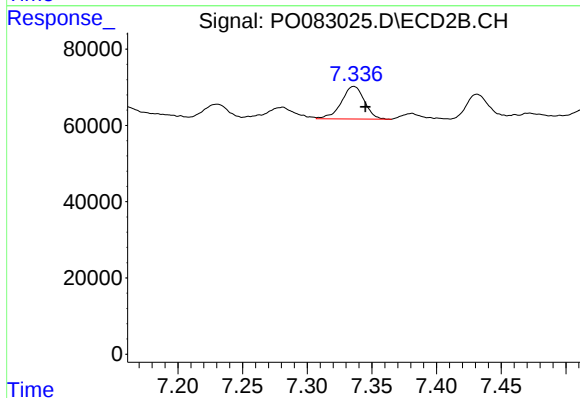
R.T.: 6.907 min
Delta R.T.: -0.008 min
Response: 41380
Conc: 20.65 ng/ml



#30 AR-1254-5

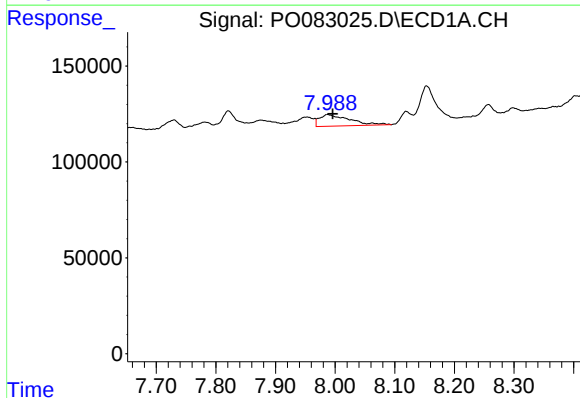
R.T.: 8.550 min
Delta R.T.: -0.009 min
Response: 244818
Conc: 79.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BLOCK



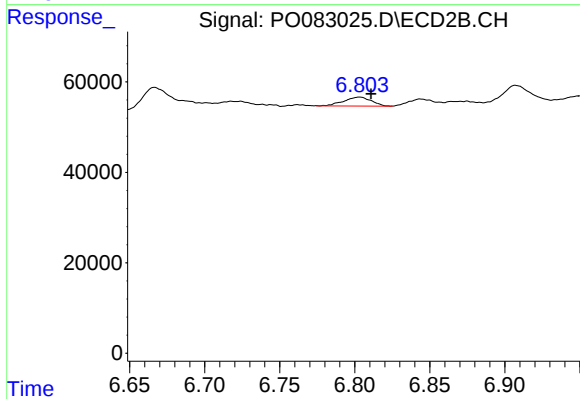
#30 AR-1254-5

R.T.: 7.336 min
Delta R.T.: -0.009 min
Response: 106665
Conc: 42.19 ng/ml



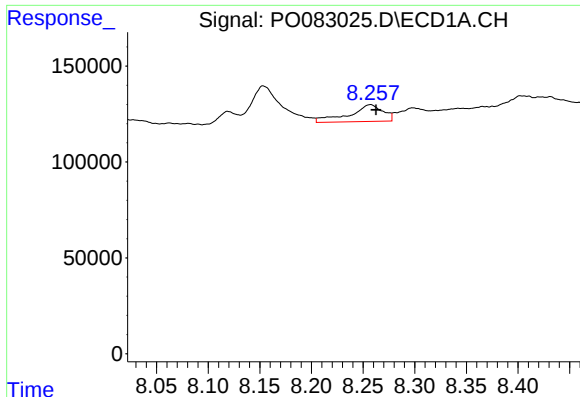
#31 AR-1260-1

R.T.: 7.988 min
Delta R.T.: -0.008 min
Response: 212566
Conc: 71.45 ng/ml



#31 AR-1260-1

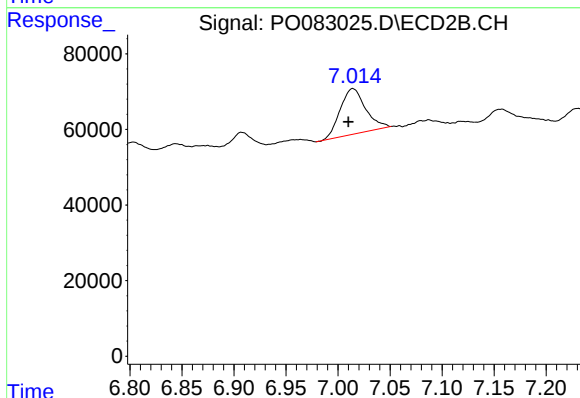
R.T.: 6.803 min
Delta R.T.: -0.007 min
Response: 24950
Conc: 12.95 ng/ml



#32 AR-1260-2

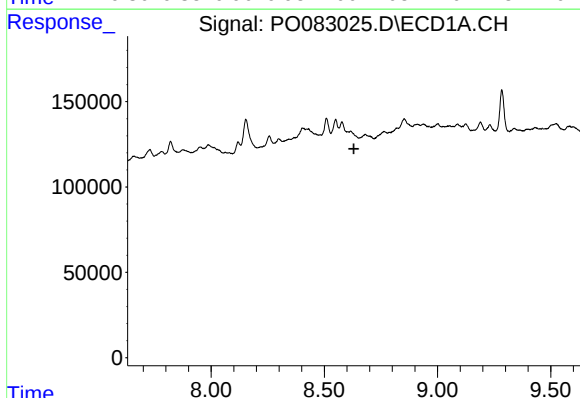
R.T.: 8.257 min
Delta R.T.: -0.006 min
Response: 198841
Conc: 54.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BLOCK



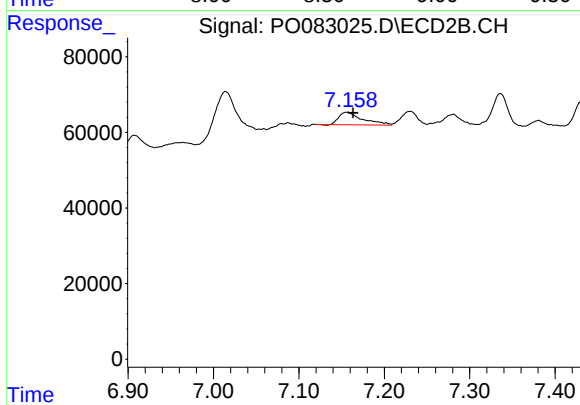
#32 AR-1260-2

R.T.: 7.014 min
Delta R.T.: 0.004 min
Response: 205094
Conc: 80.64 ng/ml



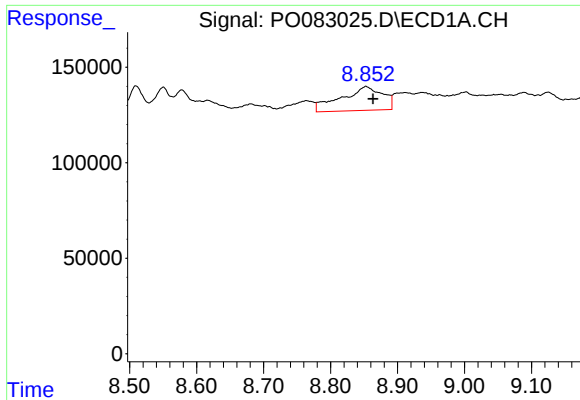
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.630 min
Response: 0
Conc: N.D.



#33 AR-1260-3

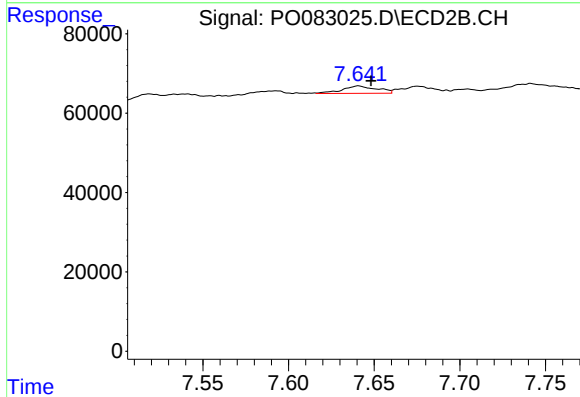
R.T.: 7.158 min
Delta R.T.: -0.006 min
Response: 63902
Conc: 28.73 ng/ml



#34 AR-1260-4

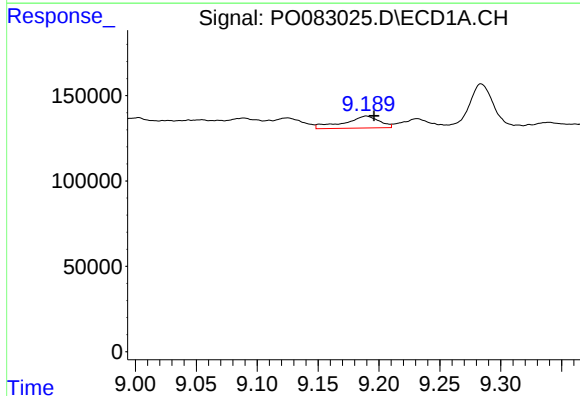
R.T.: 8.853 min
Delta R.T.: -0.011 min
Response: 539843
Conc: 171.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BLOCK



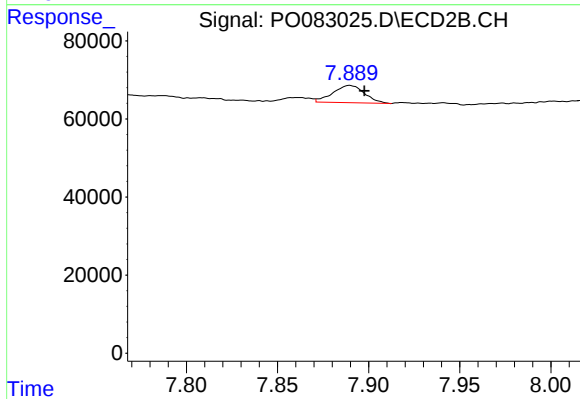
#34 AR-1260-4

R.T.: 7.641 min
Delta R.T.: -0.007 min
Response: 26032
Conc: 14.95 ng/ml



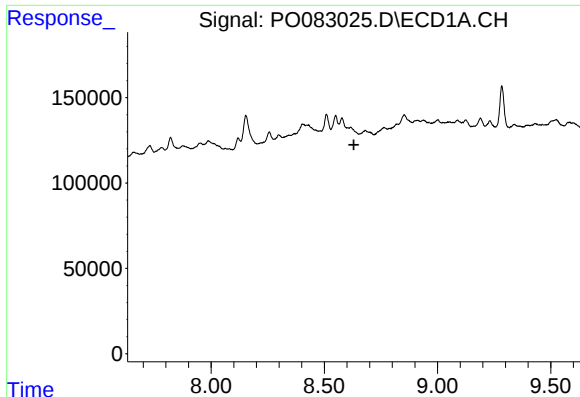
#35 AR-1260-5

R.T.: 9.189 min
Delta R.T.: -0.007 min
Response: 144019
Conc: 23.25 ng/ml



#35 AR-1260-5

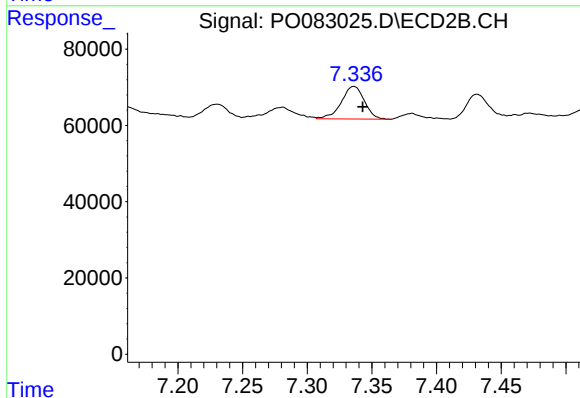
R.T.: 7.890 min
Delta R.T.: -0.008 min
Response: 53425
Conc: 12.20 ng/ml



#36 AR-1262-1

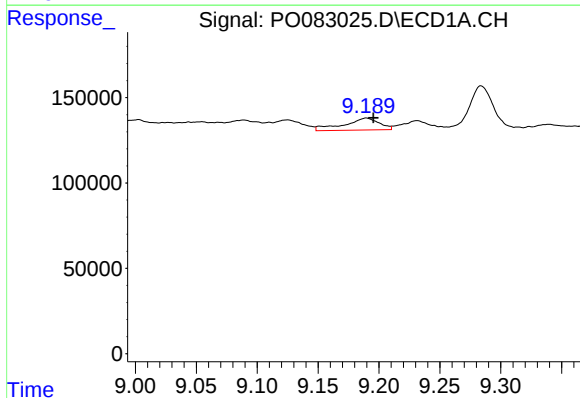
R.T.: 0.000 min
Exp R.T.: 8.631 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BLOCK



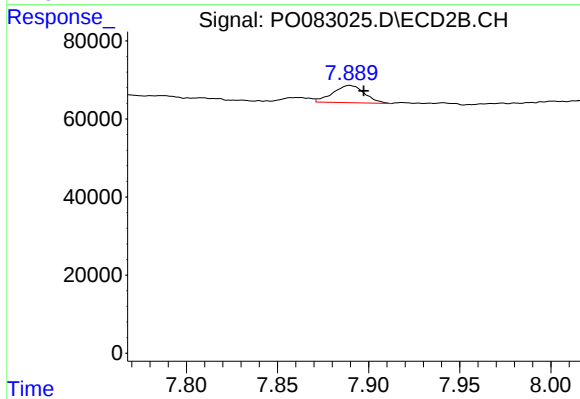
#36 AR-1262-1

R.T.: 7.336 min
Delta R.T.: -0.007 min
Response: 106665
Conc: 81.16 ng/ml



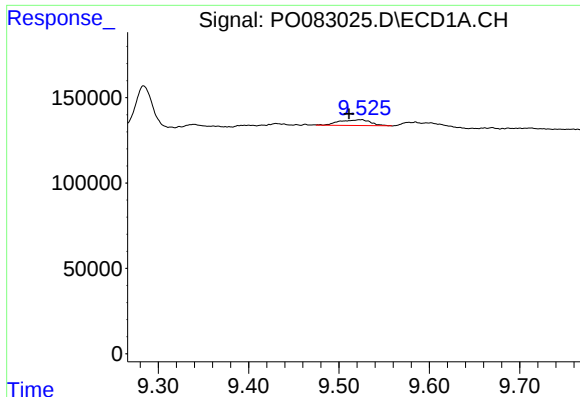
#37 AR-1262-2

R.T.: 9.189 min
Delta R.T.: -0.006 min
Response: 144019
Conc: 22.83 ng/ml



#37 AR-1262-2

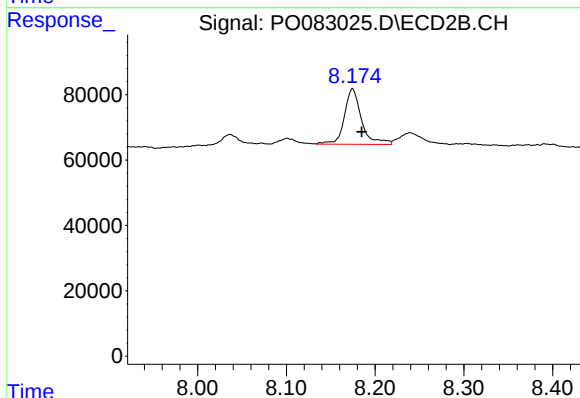
R.T.: 7.890 min
Delta R.T.: -0.008 min
Response: 53425
Conc: 11.00 ng/ml



#38 AR-1262-3

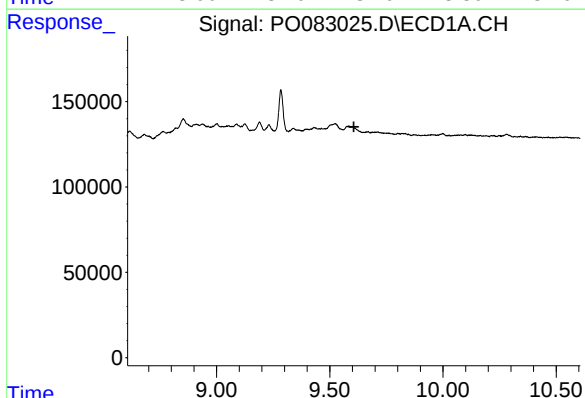
R.T.: 9.523 min
Delta R.T.: 0.012 min
Response: 81673
Conc: 28.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BLOCK



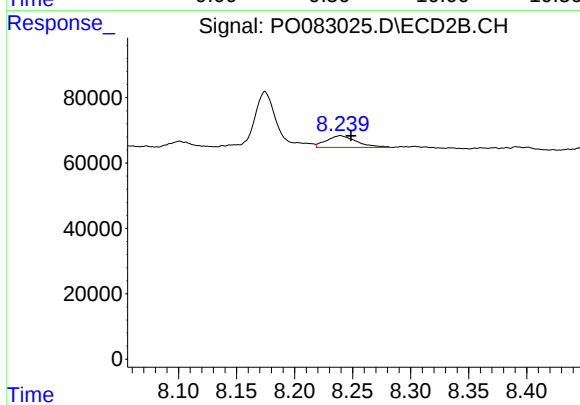
#38 AR-1262-3

R.T.: 8.175 min
Delta R.T.: -0.010 min
Response: 227916
Conc: 115.98 ng/ml



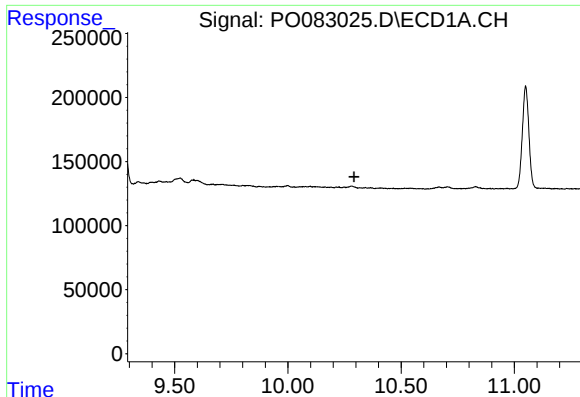
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.606 min
Response: 0
Conc: N.D.



#39 AR-1262-4

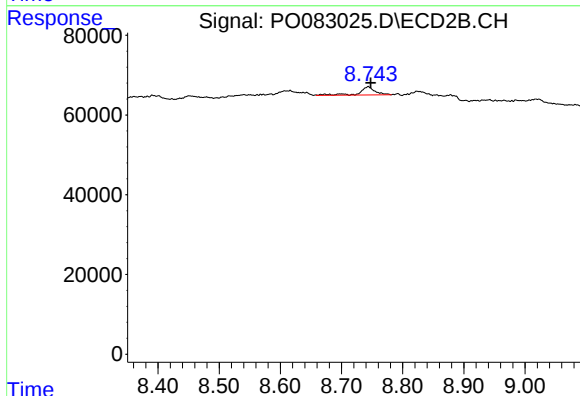
R.T.: 8.240 min
Delta R.T.: -0.009 min
Response: 64741
Conc: 19.49 ng/ml



#40 AR-1262-5

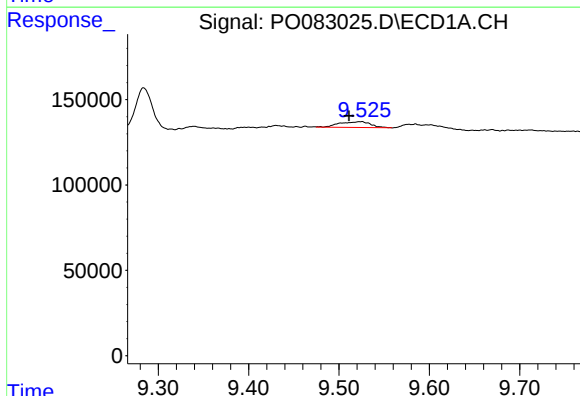
R.T.: 0.000 min
Exp R.T.: 10.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BLOCK



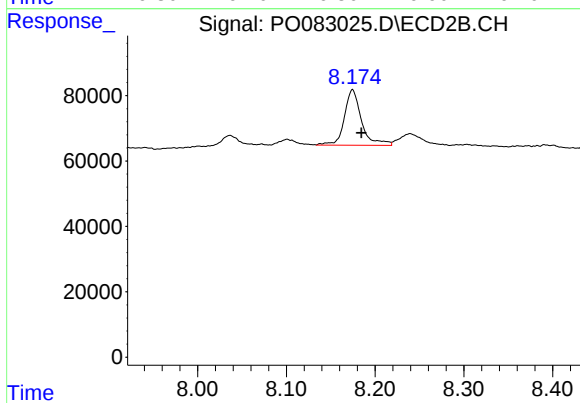
#40 AR-1262-5

R.T.: 8.744 min
Delta R.T.: -0.004 min
Response: 35883
Conc: 24.40 ng/ml



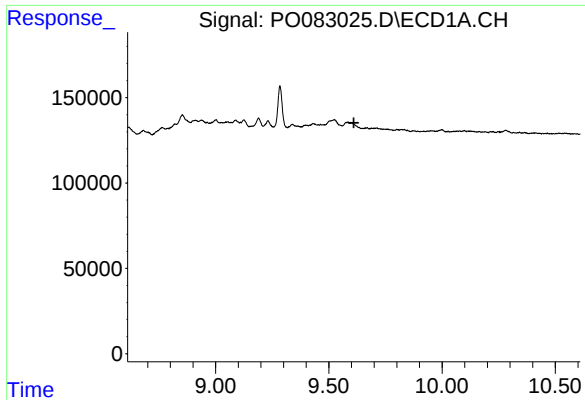
#41 AR-1268-1

R.T.: 9.523 min
Delta R.T.: 0.012 min
Response: 81673
Conc: 10.10 ng/ml



#41 AR-1268-1

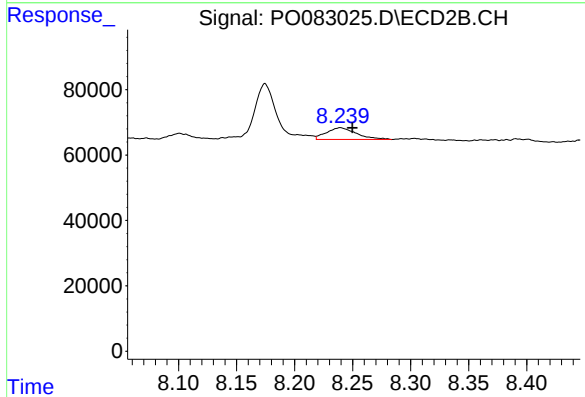
R.T.: 8.175 min
Delta R.T.: -0.010 min
Response: 227916
Conc: 37.18 ng/ml



#42 AR-1268-2

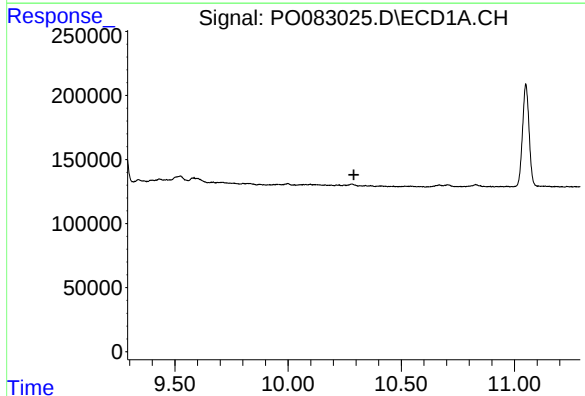
R.T.: 0.000 min
Exp R.T.: 9.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BLOCK



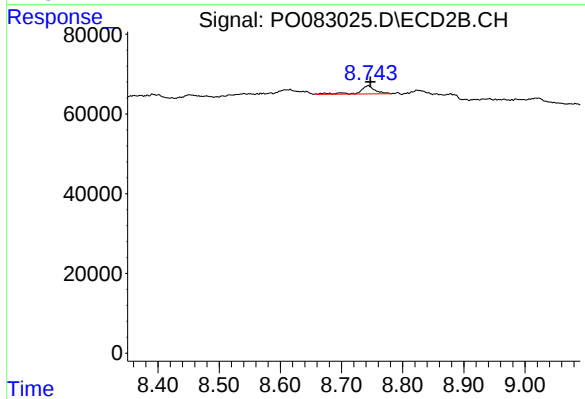
#42 AR-1268-2

R.T.: 8.240 min
Delta R.T.: -0.010 min
Response: 64741
Conc: 12.46 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.291 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.744 min
Delta R.T.: -0.003 min
Response: 35883
Conc: 20.73 ng/ml