

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042621\
 Data File : P0077332.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Apr 2021 00:38
 Operator : DD\AJ
 Sample : M2153-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PLA-109

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 02:14:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:50:22 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...	4.896	3.891	2051402	973304	19.411	18.500
2)	SA Decachlor...	10.859	9.125	1812693	618981	17.459	16.404
Target Compounds							
3)	L1 AR-1016-1	6.218	5.133	130626	63920	35.009	41.960
4)	L1 AR-1016-2	6.242	5.153	197212	105054	33.793	34.485
5)	L1 AR-1016-3	6.307	5.340	126001	55629	35.418	40.954
6)	L1 AR-1016-4	0.000	5.391	0	52463	N.D.	41.238 #
7)	L1 AR-1016-5	6.727	5.618	176645	71764	65.176	48.509 #
12)	L3 AR-1232-2	0.000	5.153	0	105054	N.D.	86.584 #
13)	L3 AR-1232-3	6.242	5.340	197212	55629	86.479	97.436
14)	L3 AR-1232-4	0.000	5.435	0	53075	N.D.	93.067 #
15)	L3 AR-1232-5	6.511	5.618	101416	71764	138.415	120.490
16)	L4 AR-1242-1	6.218	5.133	130626	63920	48.086	58.349
17)	L4 AR-1242-2	6.242	5.153	197212	105054	44.706	46.238
18)	L4 AR-1242-3	6.307	5.340	126001	55629	45.431	54.449
19)	L4 AR-1242-4	0.000	5.435	0	53075	N.D.	46.717 #
20)	L4 AR-1242-5	7.196	5.994	120194	80949	51.982	57.692
21)	L5 AR-1248-1	6.218	5.133	130626	63920	62.477	72.544
22)	L5 AR-1248-2	6.511	5.391	101416	52463	33.428	31.931
23)	L5 AR-1248-3	6.727	5.435	176645	53075	50.398	33.033 #
24)	L5 AR-1248-4	7.157	5.618	122654	71764	30.349	38.242 #
25)	L5 AR-1248-5	7.196	6.038	120194	62249	29.421	29.239
26)	L6 AR-1254-1	7.126	5.994	63646	80949	15.477	28.043 #
27)	L6 AR-1254-2	7.361	0.000	82221	0	12.704	N.D. #

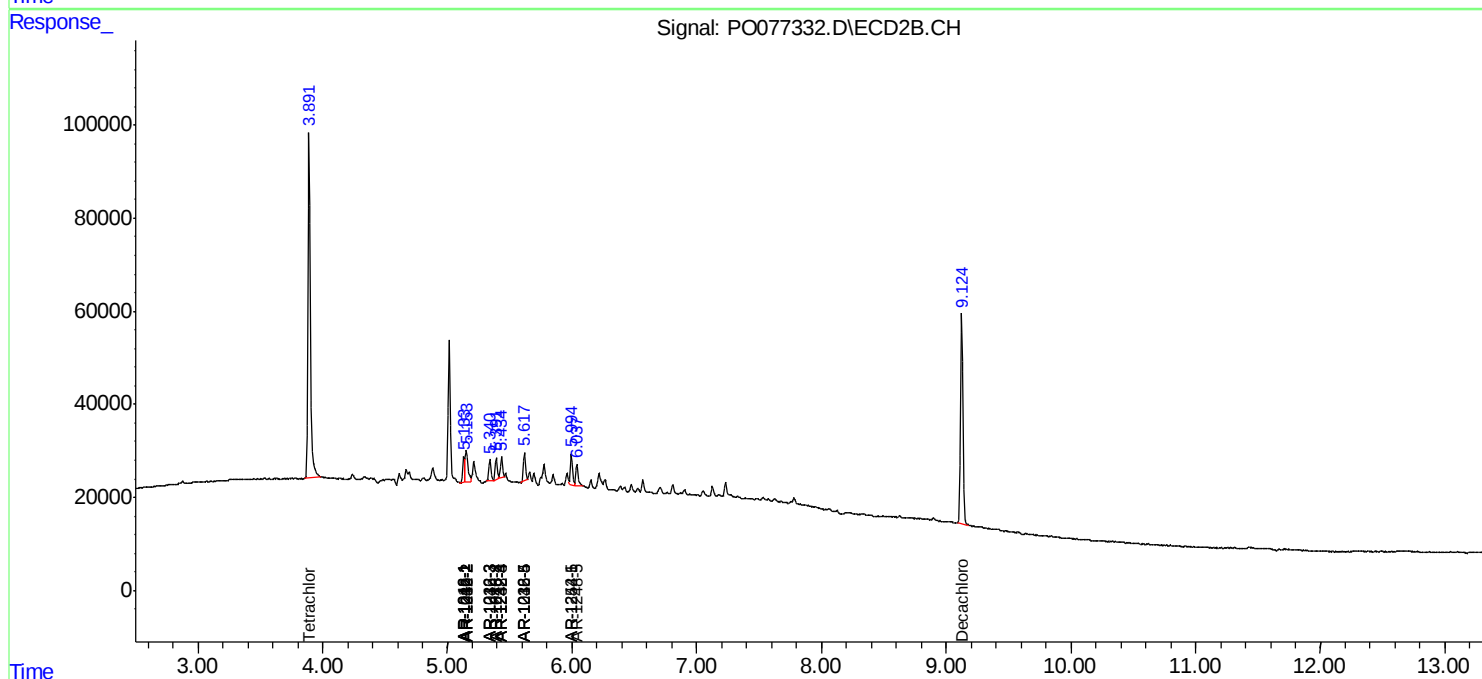
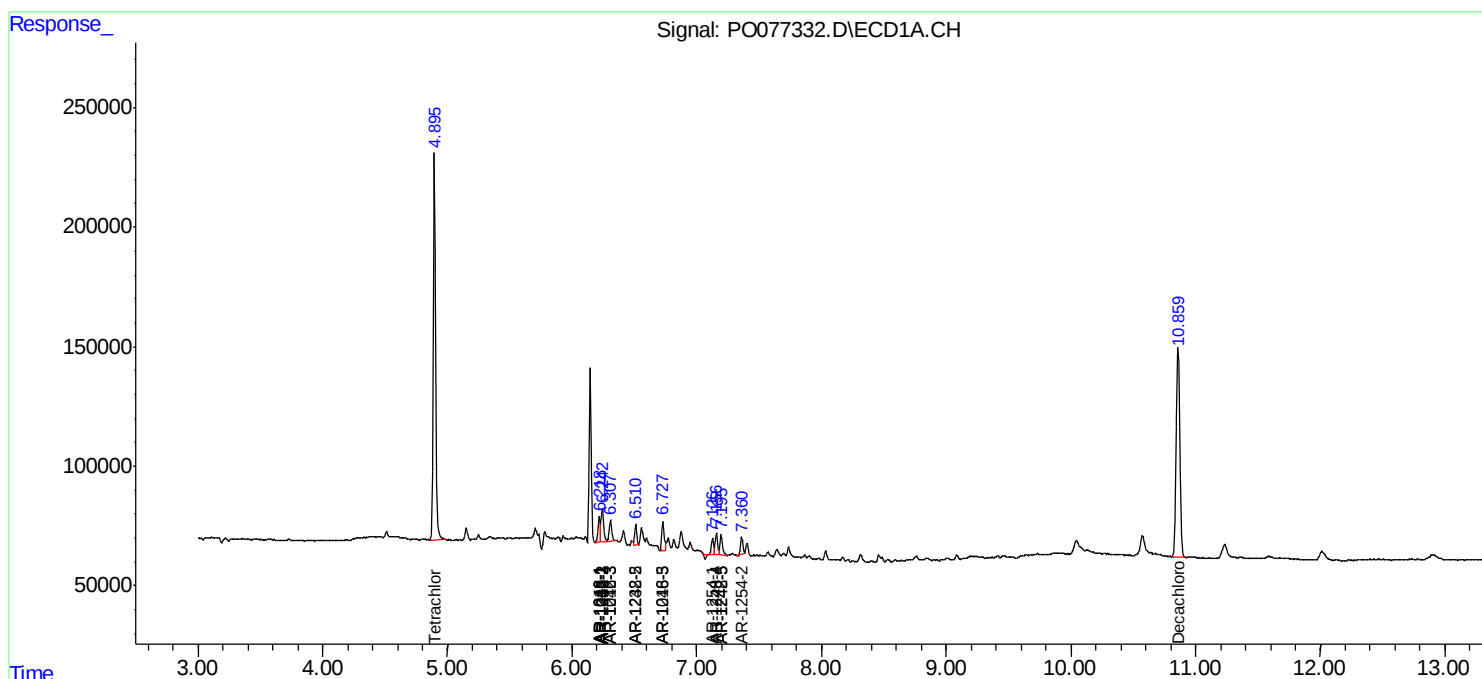
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

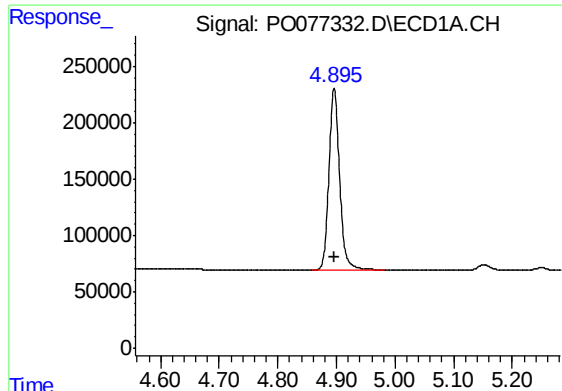
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042621\
Data File : PO077332.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Apr 2021 00:38
Operator : DD\AJ
Sample : M2153-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PLA-109

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 02:14:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 09:50:22 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

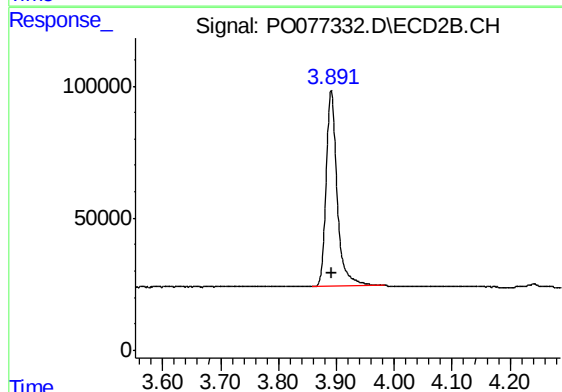




#1 Tetrachloro-m-xylene

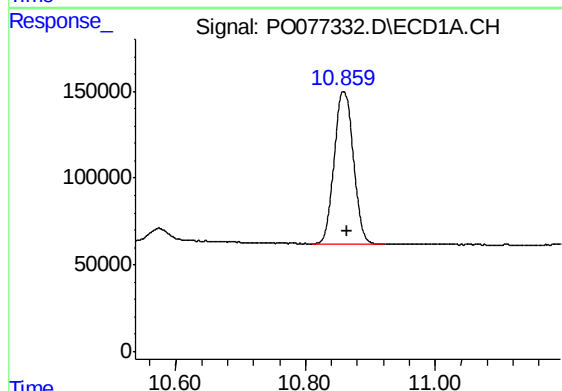
R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 2051402
Conc: 19.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-109



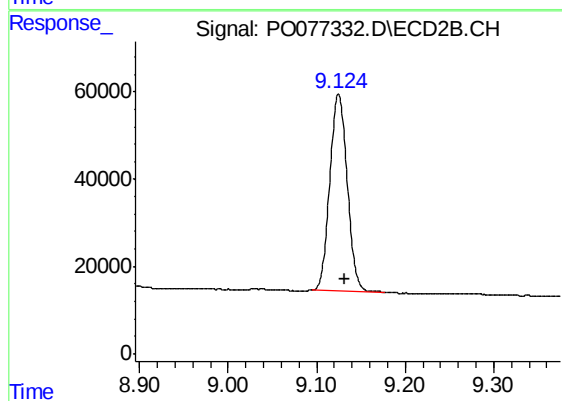
#1 Tetrachloro-m-xylene

R.T.: 3.891 min
Delta R.T.: -0.002 min
Response: 973304
Conc: 18.50 ng/ml



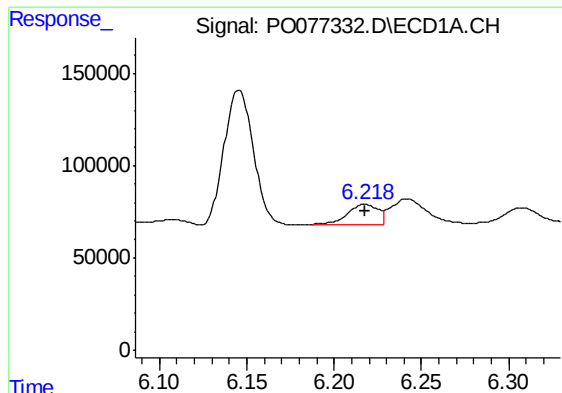
#2 Decachlorobiphenyl

R.T.: 10.859 min
Delta R.T.: -0.005 min
Response: 1812693
Conc: 17.46 ng/ml



#2 Decachlorobiphenyl

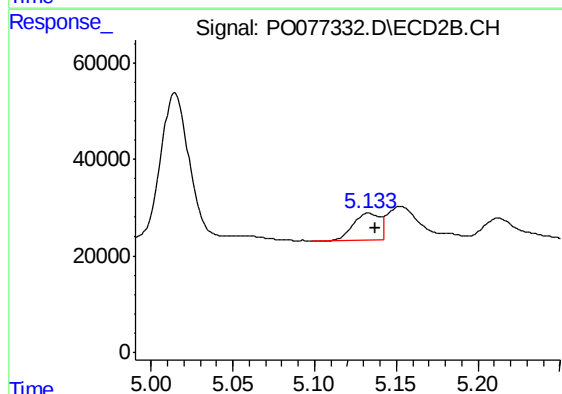
R.T.: 9.125 min
Delta R.T.: -0.007 min
Response: 618981
Conc: 16.40 ng/ml



#3 AR-1016-1

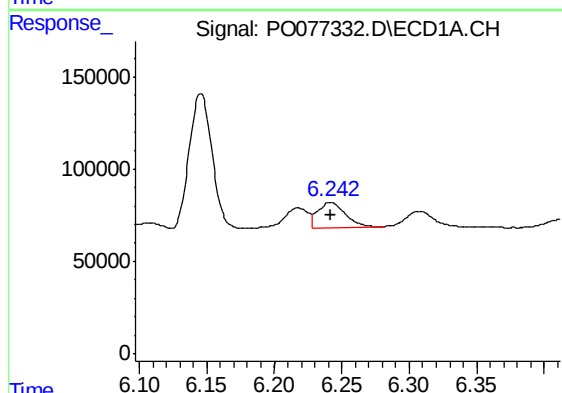
R.T.: 6.218 min
Delta R.T.: 0.000 min
Response: 130626
Conc: 35.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-109



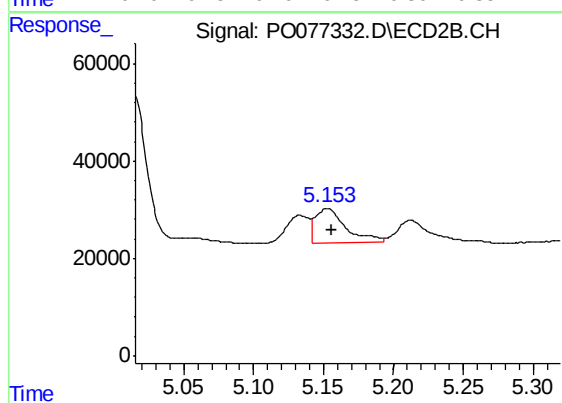
#3 AR-1016-1

R.T.: 5.133 min
Delta R.T.: -0.004 min
Response: 63920
Conc: 41.96 ng/ml



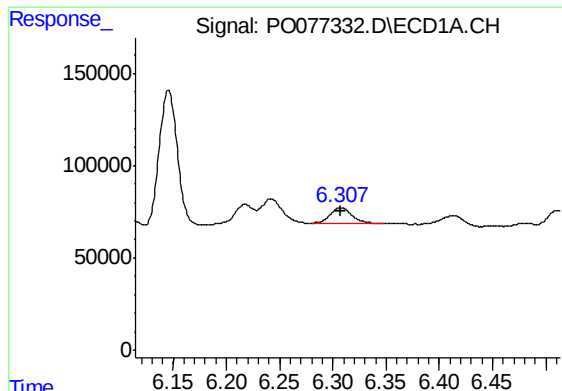
#4 AR-1016-2

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 197212
Conc: 33.79 ng/ml



#4 AR-1016-2

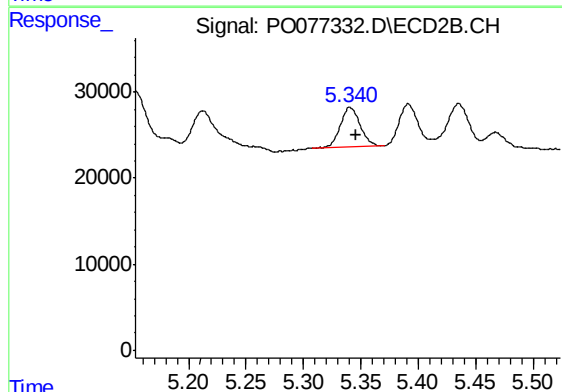
R.T.: 5.153 min
Delta R.T.: -0.003 min
Response: 105054
Conc: 34.48 ng/ml



#5 AR-1016-3

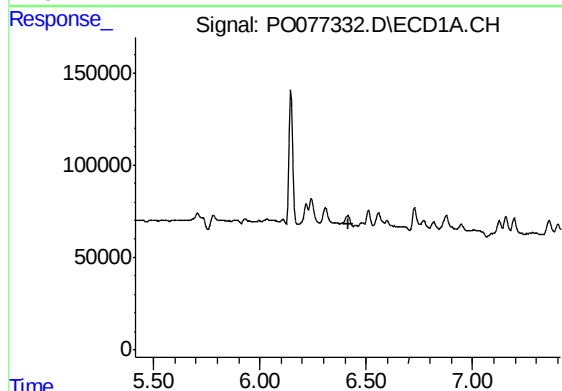
R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 126001
Conc: 35.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-109



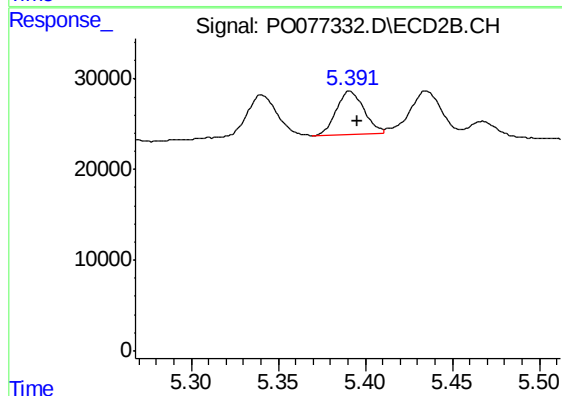
#5 AR-1016-3

R.T.: 5.340 min
Delta R.T.: -0.005 min
Response: 55629
Conc: 40.95 ng/ml



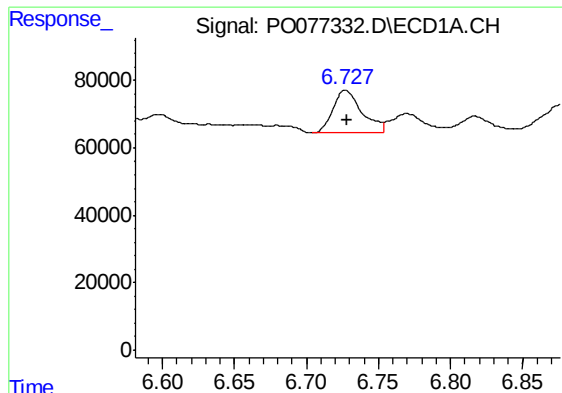
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#6 AR-1016-4

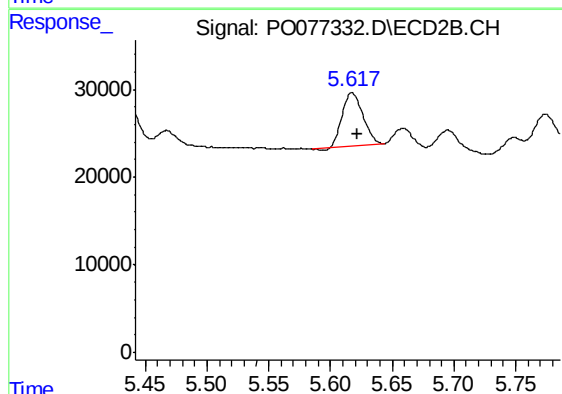
R.T.: 5.391 min
Delta R.T.: -0.004 min
Response: 52463
Conc: 41.24 ng/ml



#7 AR-1016-5

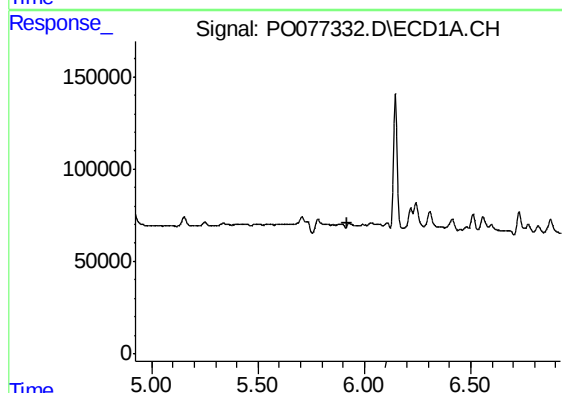
R.T.: 6.727 min
Delta R.T.: -0.001 min
Response: 176645
Conc: 65.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-109



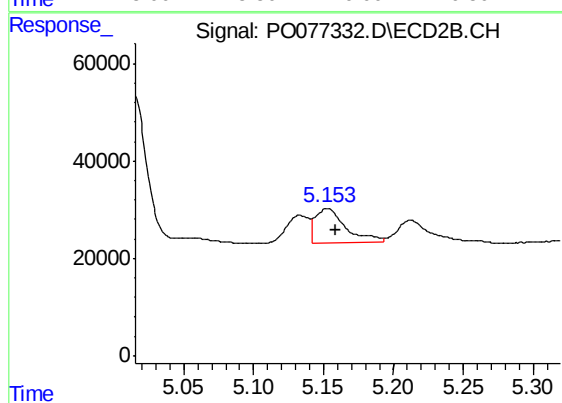
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: -0.005 min
Response: 71764
Conc: 48.51 ng/ml



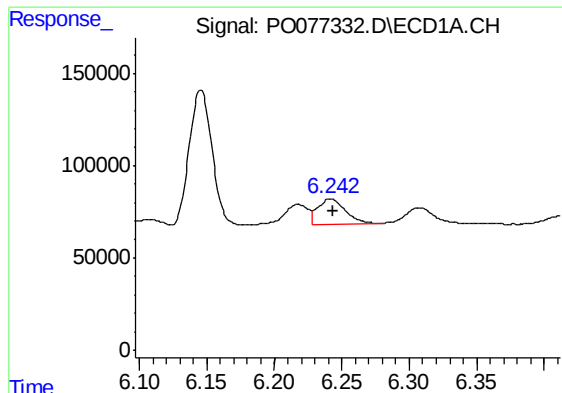
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



#12 AR-1232-2

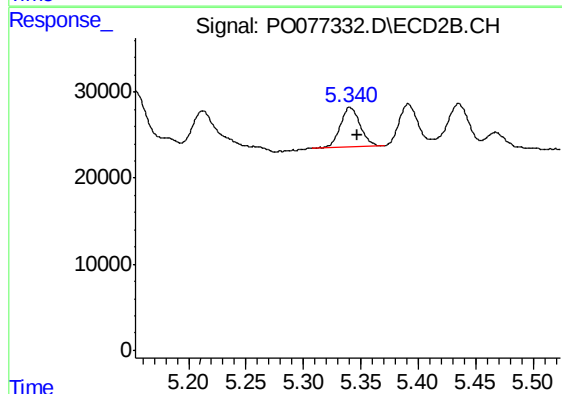
R.T.: 5.153 min
Delta R.T.: -0.006 min
Response: 105054
Conc: 86.58 ng/ml



#13 AR-1232-3

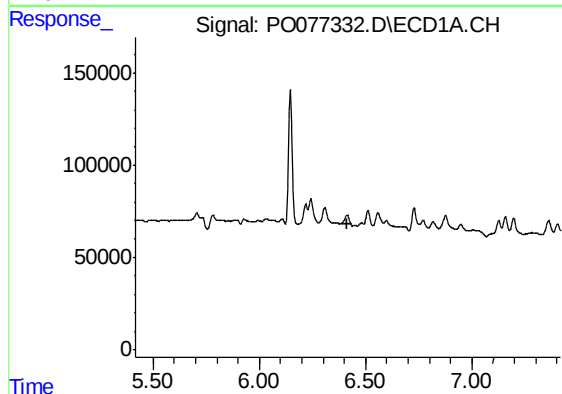
R.T.: 6.242 min
Delta R.T.: -0.001 min
Response: 197212
Conc: 86.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-109



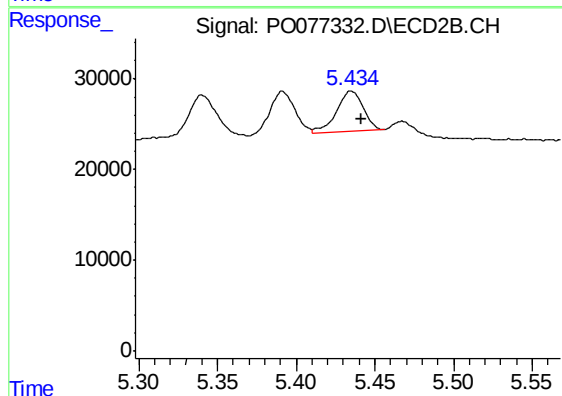
#13 AR-1232-3

R.T.: 5.340 min
Delta R.T.: -0.007 min
Response: 55629
Conc: 97.44 ng/ml



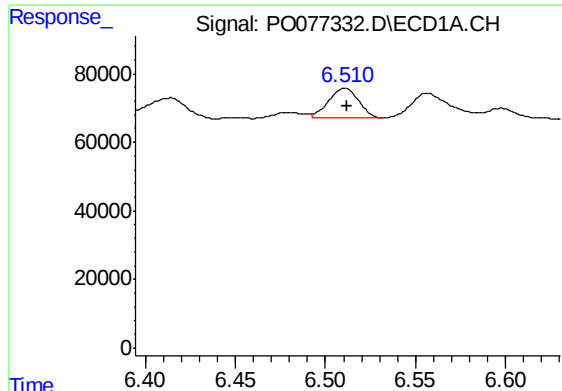
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



#14 AR-1232-4

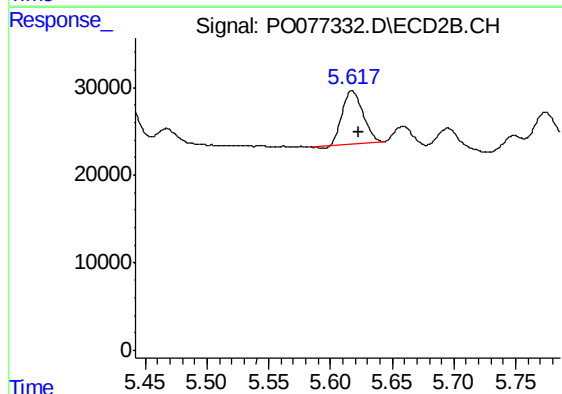
R.T.: 5.435 min
Delta R.T.: -0.006 min
Response: 53075
Conc: 93.07 ng/ml



#15 AR-1232-5

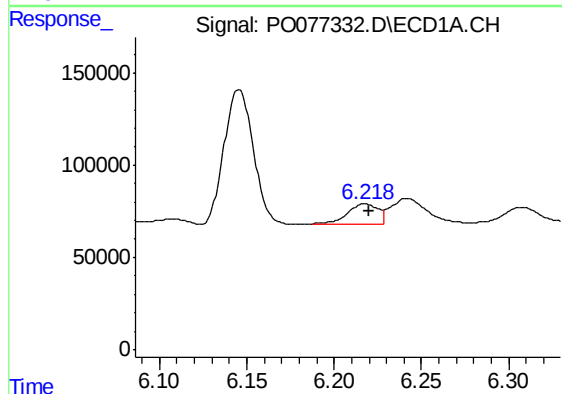
R.T.: 6.511 min
Delta R.T.: -0.002 min
Response: 101416
Conc: 138.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-109



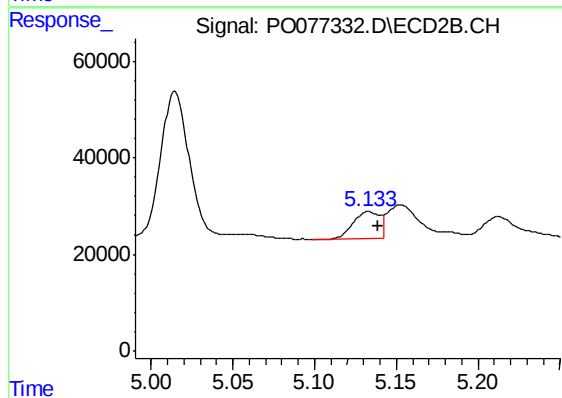
#15 AR-1232-5

R.T.: 5.618 min
Delta R.T.: -0.005 min
Response: 71764
Conc: 120.49 ng/ml



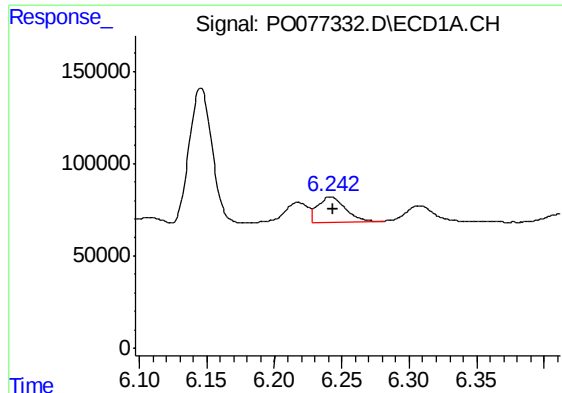
#16 AR-1242-1

R.T.: 6.218 min
Delta R.T.: -0.002 min
Response: 130626
Conc: 48.09 ng/ml



#16 AR-1242-1

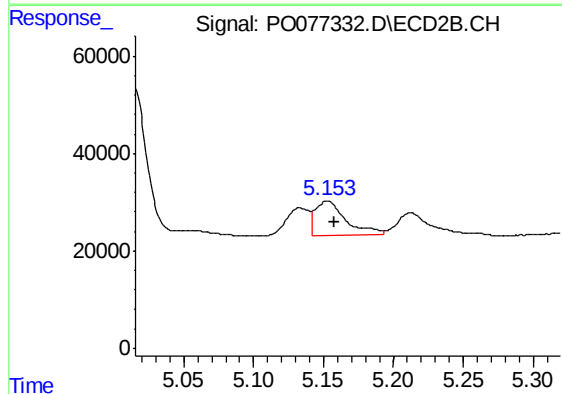
R.T.: 5.133 min
Delta R.T.: -0.006 min
Response: 63920
Conc: 58.35 ng/ml



#17 AR-1242-2

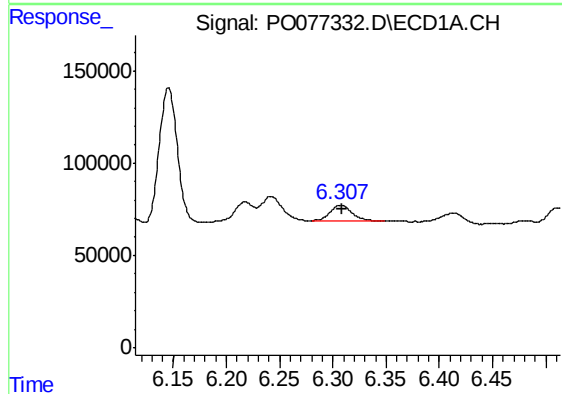
R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 197212
Conc: 44.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-109



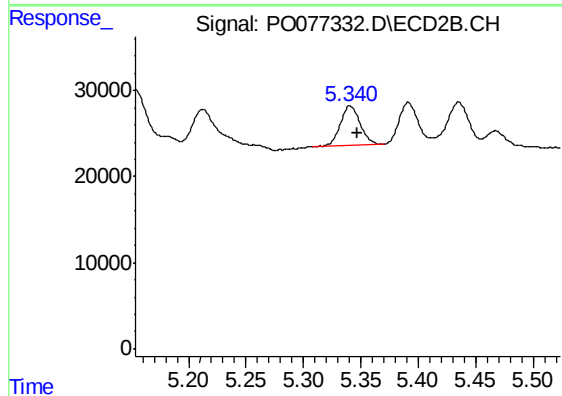
#17 AR-1242-2

R.T.: 5.153 min
Delta R.T.: -0.005 min
Response: 105054
Conc: 46.24 ng/ml



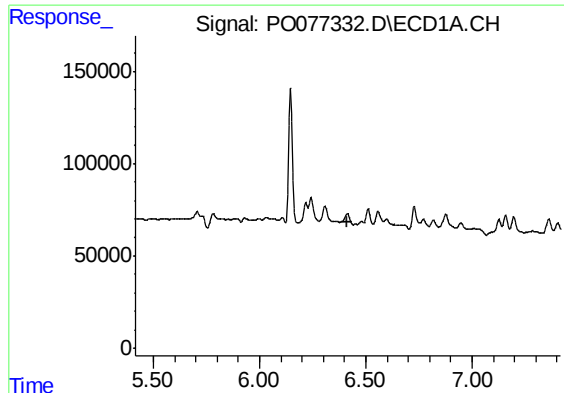
#18 AR-1242-3

R.T.: 6.307 min
Delta R.T.: -0.002 min
Response: 126001
Conc: 45.43 ng/ml



#18 AR-1242-3

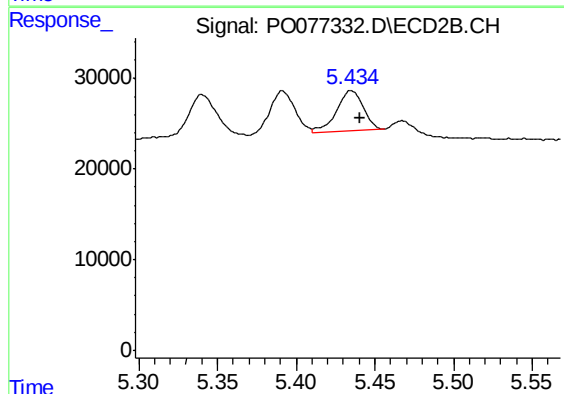
R.T.: 5.340 min
Delta R.T.: -0.007 min
Response: 55629
Conc: 54.45 ng/ml



#19 AR-1242-4

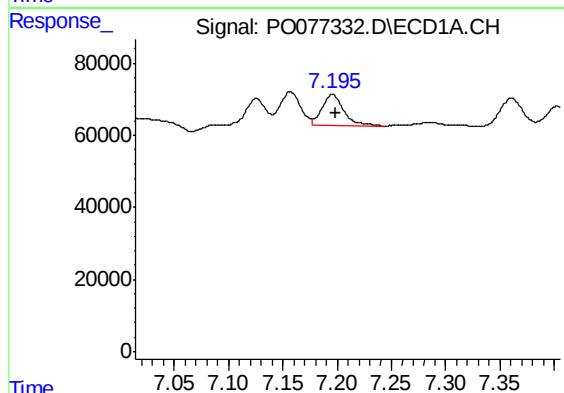
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PLA-109



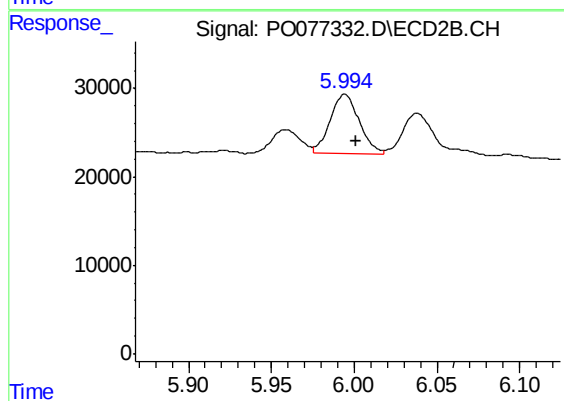
#19 AR-1242-4

R.T.: 5.435 min
Delta R.T.: -0.006 min
Response: 53075
Conc: 46.72 ng/ml



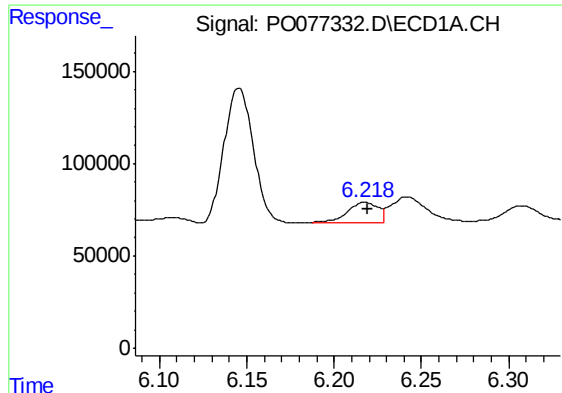
#20 AR-1242-5

R.T.: 7.196 min
Delta R.T.: -0.003 min
Response: 120194
Conc: 51.98 ng/ml



#20 AR-1242-5

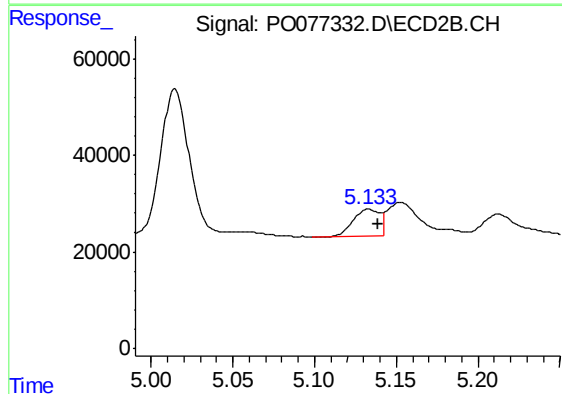
R.T.: 5.994 min
Delta R.T.: -0.007 min
Response: 80949
Conc: 57.69 ng/ml



#21 AR-1248-1

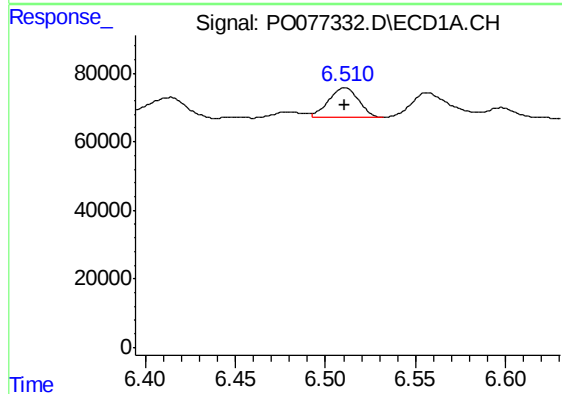
R.T.: 6.218 min
Delta R.T.: -0.001 min
Response: 130626
Conc: 62.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-109



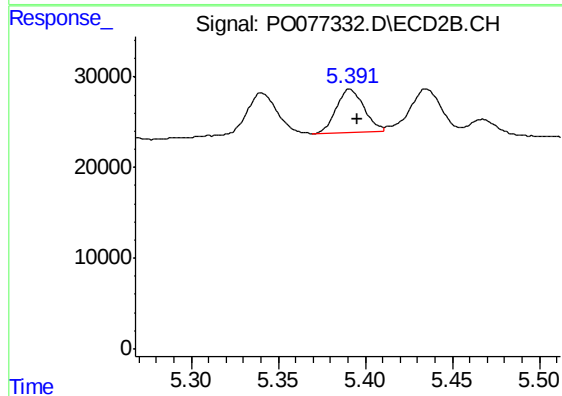
#21 AR-1248-1

R.T.: 5.133 min
Delta R.T.: -0.006 min
Response: 63920
Conc: 72.54 ng/ml



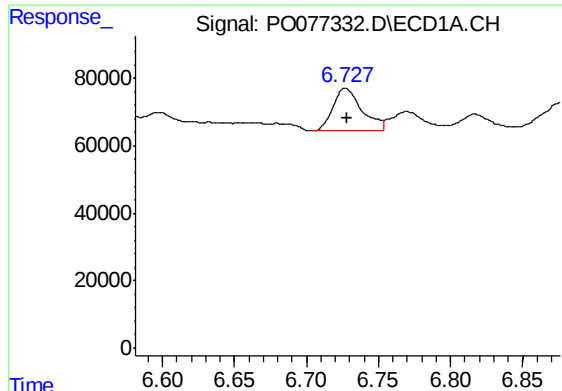
#22 AR-1248-2

R.T.: 6.511 min
Delta R.T.: 0.000 min
Response: 101416
Conc: 33.43 ng/ml



#22 AR-1248-2

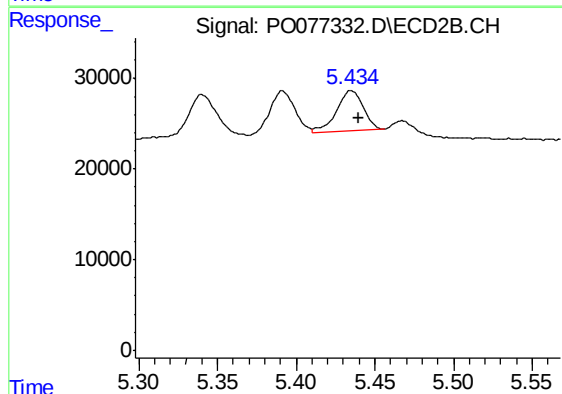
R.T.: 5.391 min
Delta R.T.: -0.005 min
Response: 52463
Conc: 31.93 ng/ml



#23 AR-1248-3

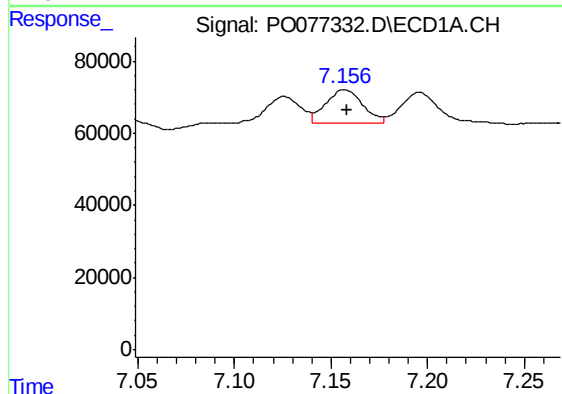
R.T.: 6.727 min
Delta R.T.: 0.000 min
Response: 176645
Conc: 50.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-109



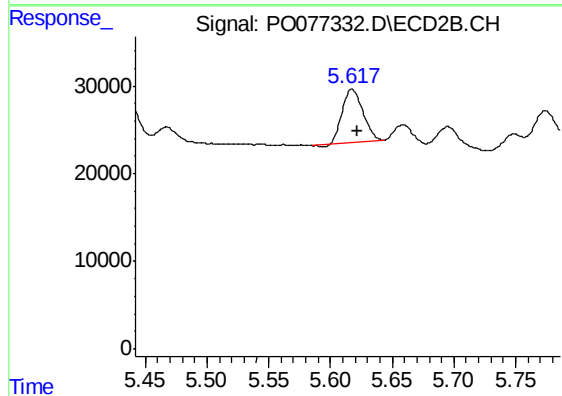
#23 AR-1248-3

R.T.: 5.435 min
Delta R.T.: -0.005 min
Response: 53075
Conc: 33.03 ng/ml



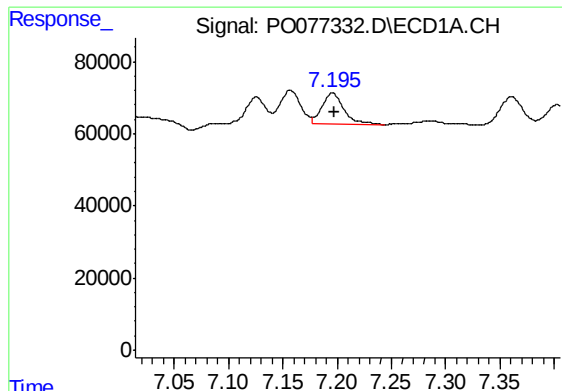
#24 AR-1248-4

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 122654
Conc: 30.35 ng/ml



#24 AR-1248-4

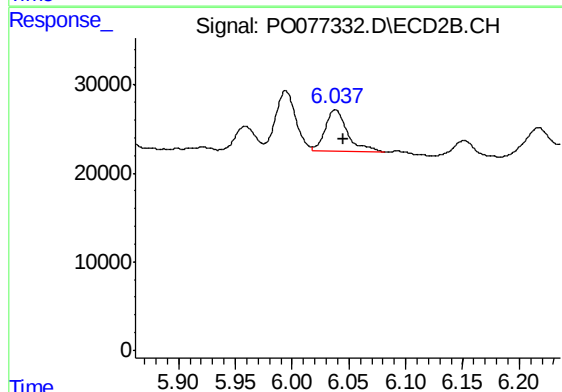
R.T.: 5.618 min
Delta R.T.: -0.005 min
Response: 71764
Conc: 38.24 ng/ml



#25 AR-1248-5

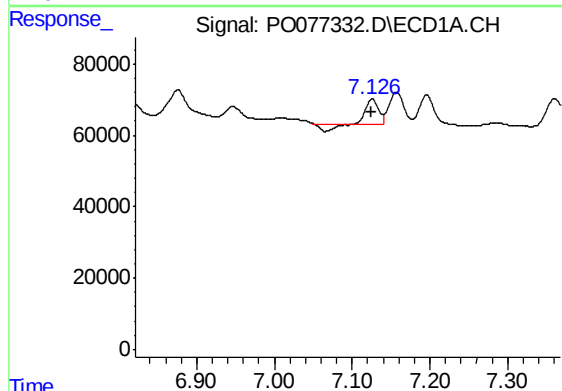
R.T.: 7.196 min
Delta R.T.: -0.002 min
Response: 120194
Conc: 29.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-109



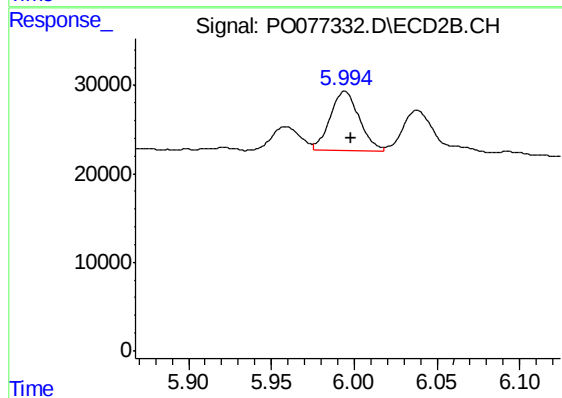
#25 AR-1248-5

R.T.: 6.038 min
Delta R.T.: -0.007 min
Response: 62249
Conc: 29.24 ng/ml



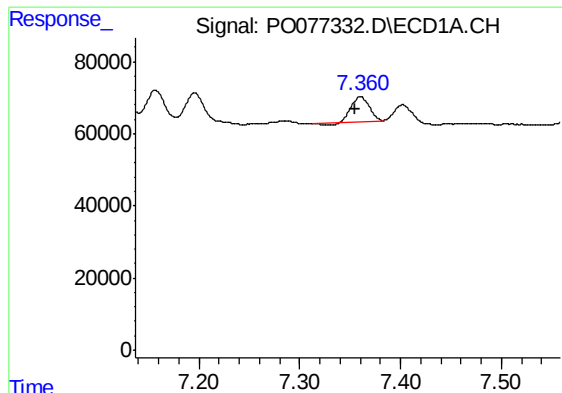
#26 AR-1254-1

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 63646
Conc: 15.48 ng/ml



#26 AR-1254-1

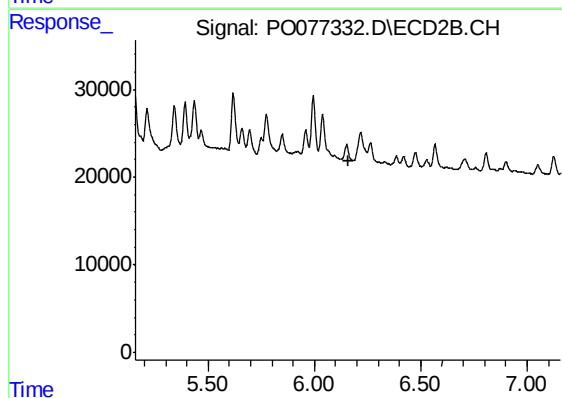
R.T.: 5.994 min
Delta R.T.: -0.004 min
Response: 80949
Conc: 28.04 ng/ml



#27 AR-1254-2

R.T.: 7.361 min
Delta R.T.: 0.005 min
Response: 82221
Conc: 12.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-109



#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.