

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121518\
 Data File : PO052588.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2018 13:44
 Operator : SM/SJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 02:26:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 02:26:11 2018
 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...	4.258	3.280	37456876	10170231	47.743	48.136
2)	SA Decachlor...	9.813	7.966	21714644	9753518	44.309	45.238
Target Compounds							
3)	L1 AR-1016-1	5.414	4.279	9096853	2727253	444.495	426.593
4)	L1 AR-1016-2	5.435	4.293	13835059	5306092	442.966	432.658
5)	L1 AR-1016-3	5.497	4.455	8279377	2407229	437.337	435.674
6)	L1 AR-1016-4	5.595	4.498	6554604	1965987	436.250	406.639
7)	L1 AR-1016-5	5.884	4.694	6629977	2660383	443.620	413.307
8)	L2 AR-1221-1	4.463	3.477	800112	286311	108.732	129.408
9)	L2 AR-1221-2	4.556	3.556	1393333	419868	255.276	248.729
10)	L2 AR-1221-3	4.629	3.625	4912682	1508685	276.794	279.238
11)	L3 AR-1232-1	4.629	3.625	4912682	1508685	346.315	344.857
12)	L3 AR-1232-2	5.149	4.293	6627142	5306092	894.655	932.565
13)	L3 AR-1232-3	5.435	4.455	13835059	2407229	903.920	946.232
14)	L3 AR-1232-4	5.595	4.535	6554604	2448164	953.939	1064.455
15)	L3 AR-1232-5	5.682	4.694	5008258	2660383	1085.584	998.042
16)	L4 AR-1242-1	5.414	4.279	9096853	2727253	500.000	500.000
17)	L4 AR-1242-2	5.435	4.293	13835059	5306092	500.000	500.000
18)	L4 AR-1242-3	5.497	4.455	8279377	2407229	500.000	500.000
19)	L4 AR-1242-4	5.595	4.535	6554604	2448164	500.000	500.000
20)	L4 AR-1242-5	6.322	5.024	7043008	2990837	500.000	500.000
31)	L7 AR-1260-1	6.962	5.675	859630	596055	29.426	43.464 #

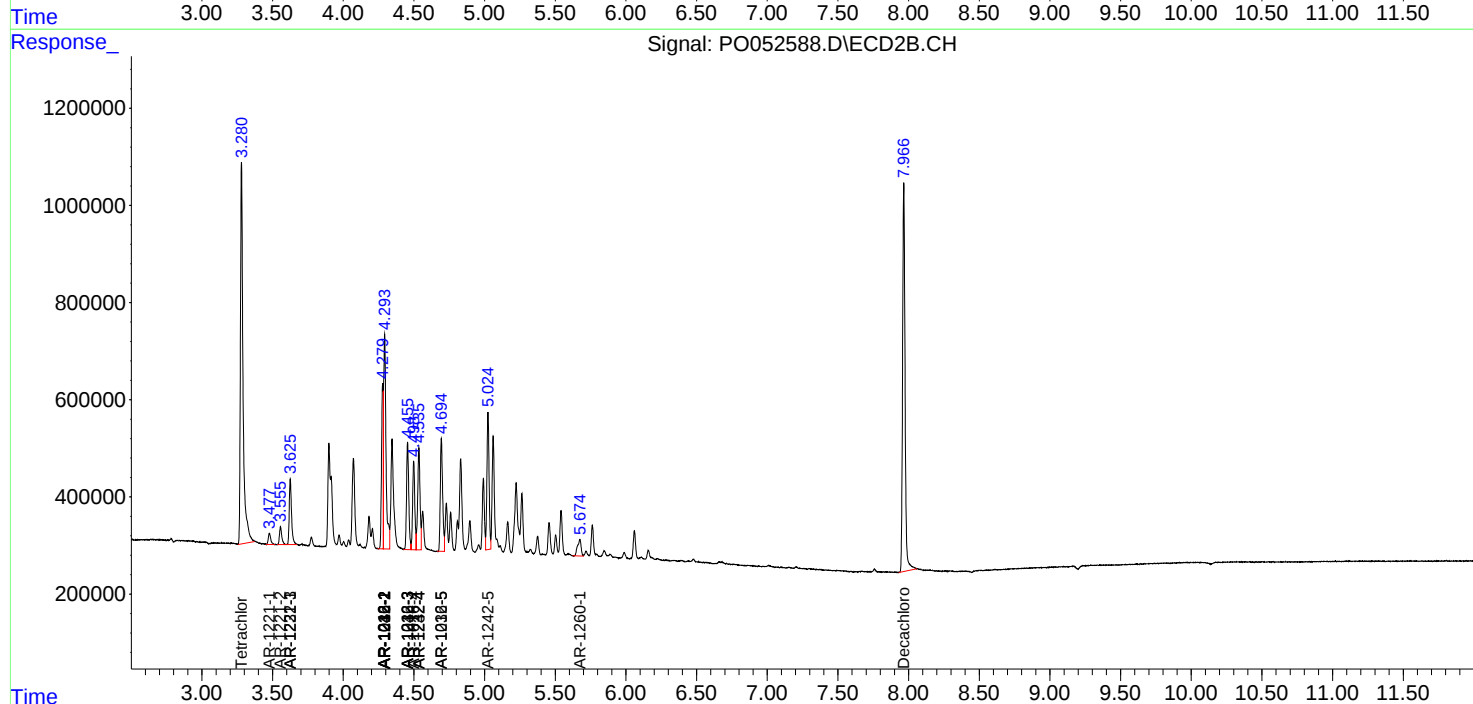
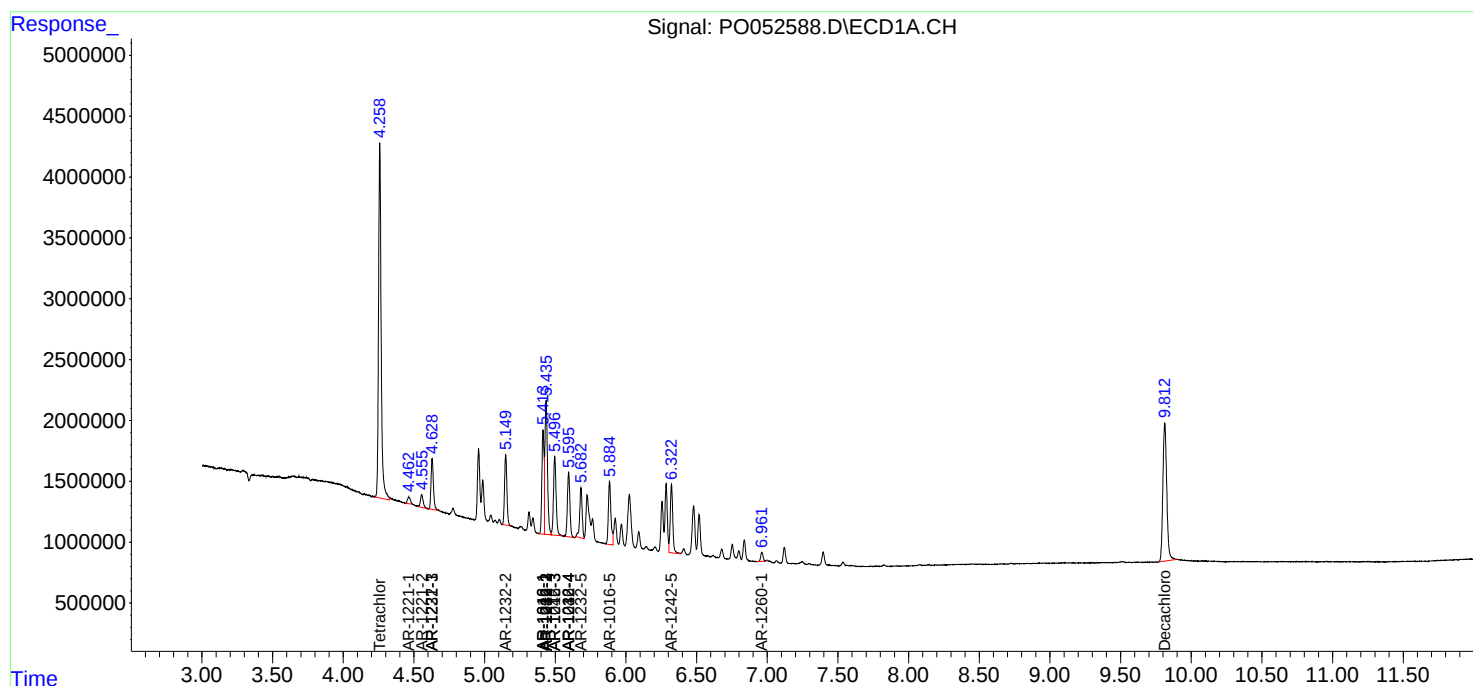
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

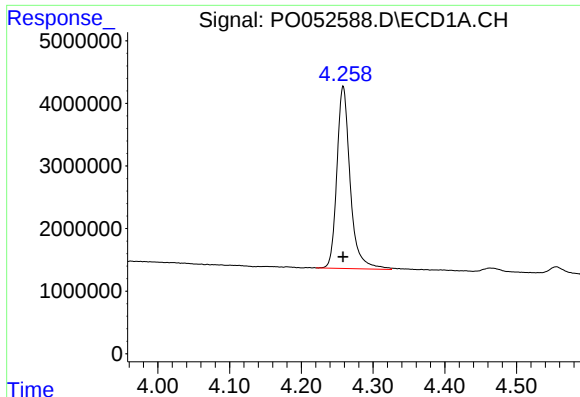
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121518\
Data File : PO052588.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2018 13:44
Operator : SM/SJ
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 02:26:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 02:26:11 2018
Response via : Initial Calibration
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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

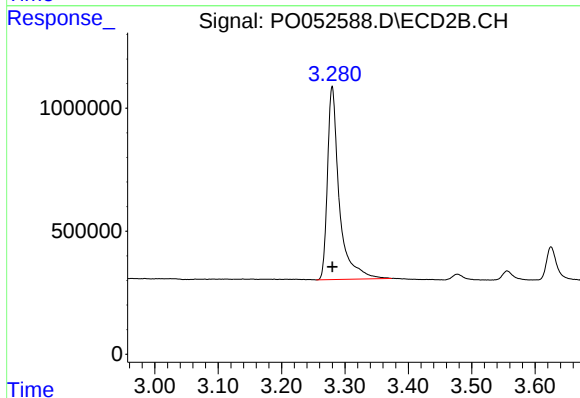




#1 Tetrachloro-m-xylene

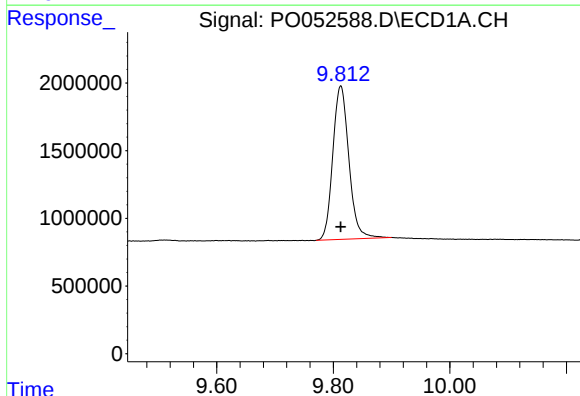
R.T.: 4.258 min
Delta R.T.: 0.000 min
Response: 37456876
Conc: 47.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



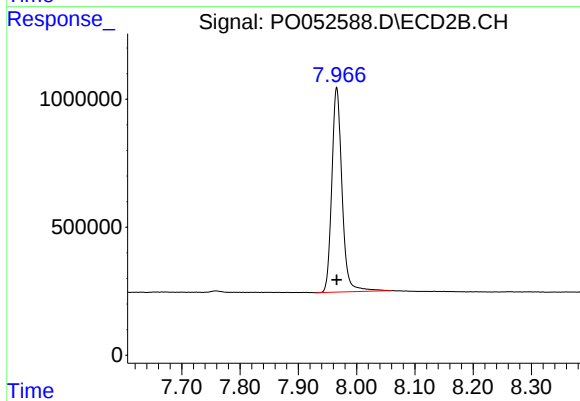
#1 Tetrachloro-m-xylene

R.T.: 3.280 min
Delta R.T.: 0.000 min
Response: 10170231
Conc: 48.14 ng/ml



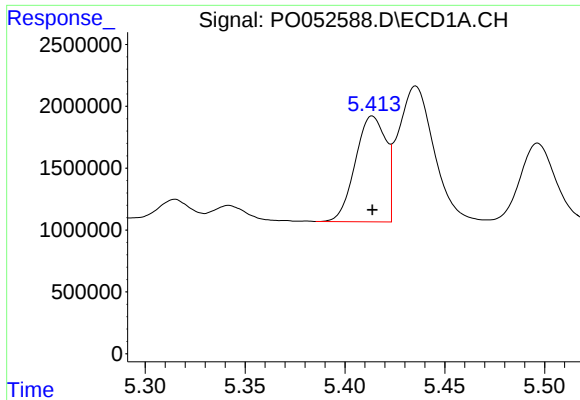
#2 Decachlorobiphenyl

R.T.: 9.813 min
Delta R.T.: 0.000 min
Response: 21714644
Conc: 44.31 ng/ml



#2 Decachlorobiphenyl

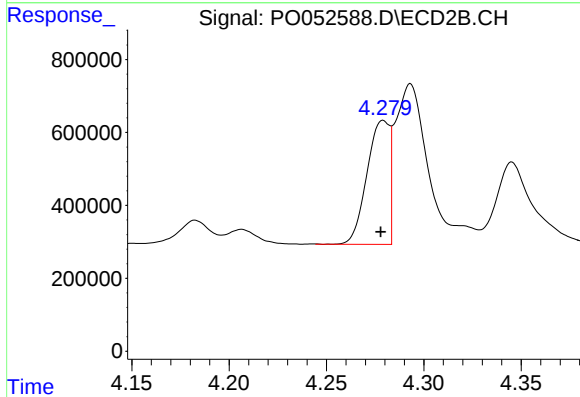
R.T.: 7.966 min
Delta R.T.: 0.000 min
Response: 9753518
Conc: 45.24 ng/ml



#3 AR-1016-1

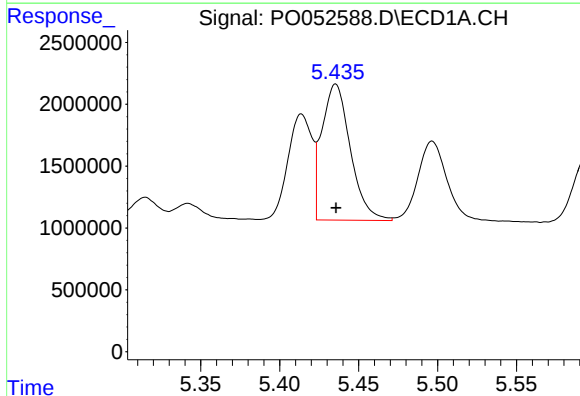
R.T.: 5.414 min
Delta R.T.: 0.000 min
Response: 9096853
Conc: 444.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



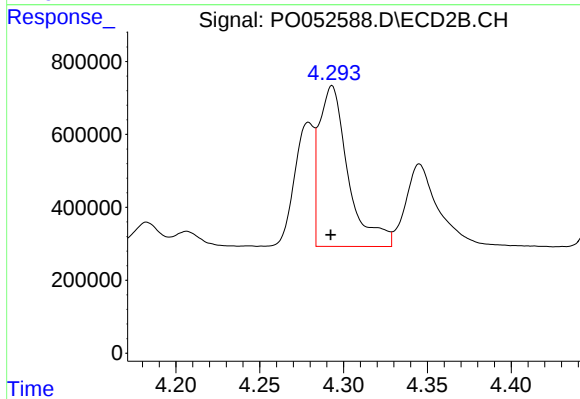
#3 AR-1016-1

R.T.: 4.279 min
Delta R.T.: 0.001 min
Response: 2727253
Conc: 426.59 ng/ml



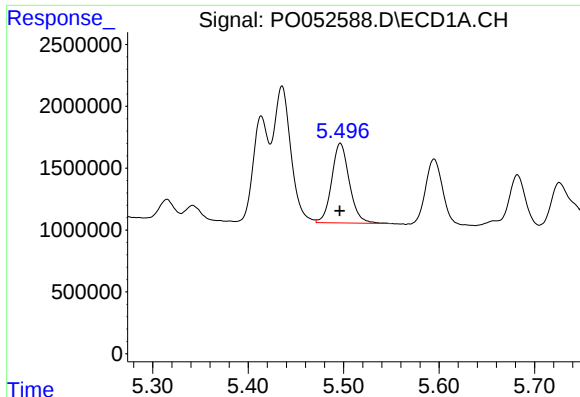
#4 AR-1016-2

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 13835059
Conc: 442.97 ng/ml



#4 AR-1016-2

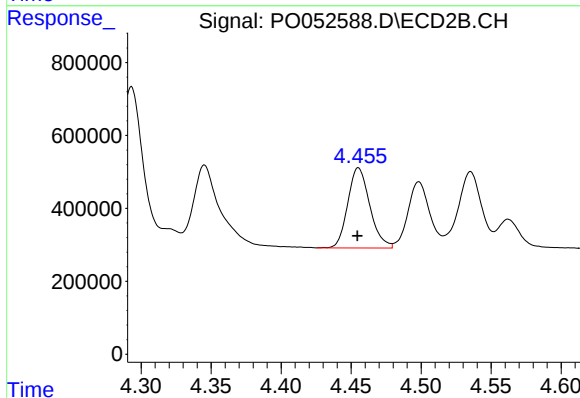
R.T.: 4.293 min
Delta R.T.: 0.000 min
Response: 5306092
Conc: 432.66 ng/ml



#5 AR-1016-3

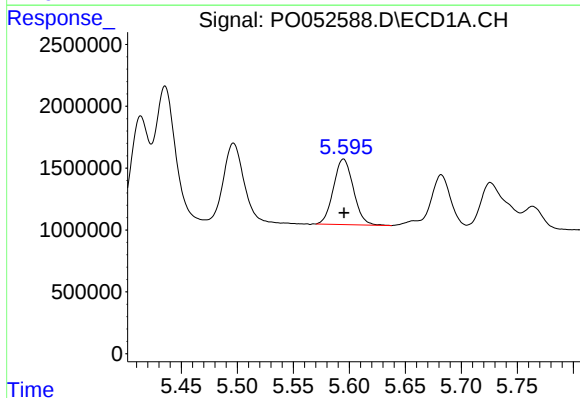
R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 8279377
Conc: 437.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



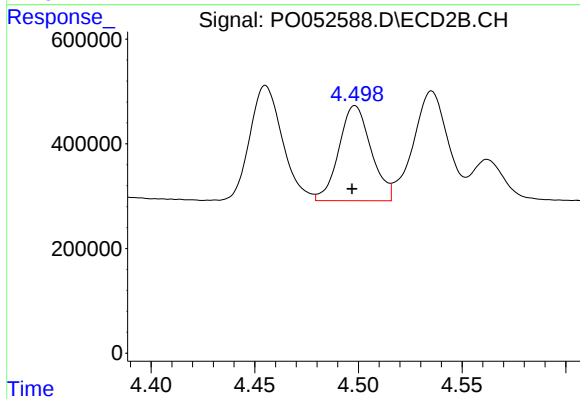
#5 AR-1016-3

R.T.: 4.455 min
Delta R.T.: 0.000 min
Response: 2407229
Conc: 435.67 ng/ml



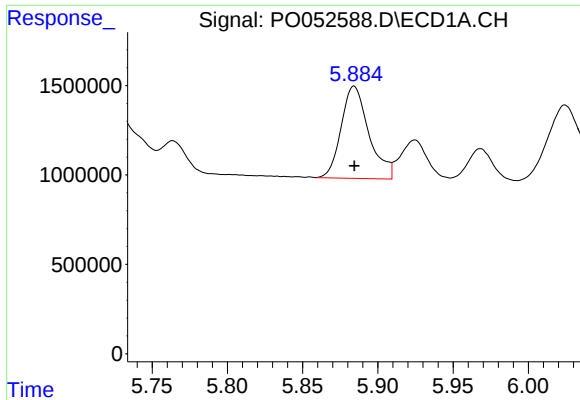
#6 AR-1016-4

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 6554604
Conc: 436.25 ng/ml



#6 AR-1016-4

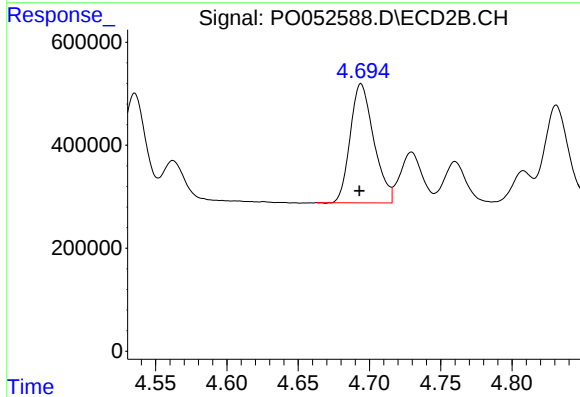
R.T.: 4.498 min
Delta R.T.: 0.001 min
Response: 1965987
Conc: 406.64 ng/ml



#7 AR-1016-5

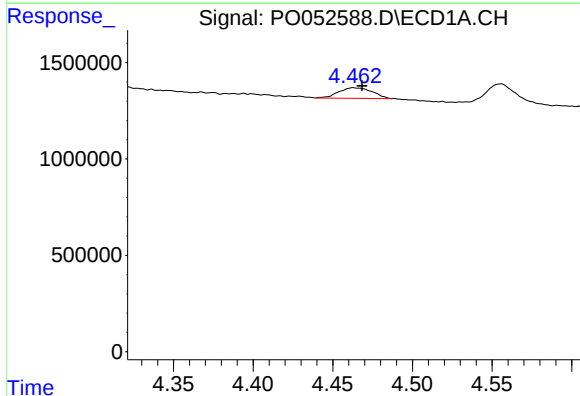
R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 6629977
Conc: 443.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



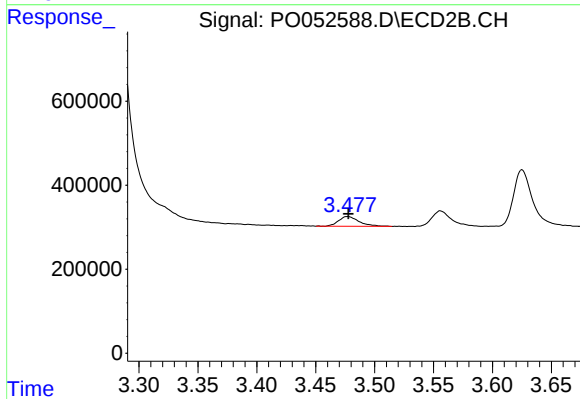
#7 AR-1016-5

R.T.: 4.694 min
Delta R.T.: 0.001 min
Response: 2660383
Conc: 413.31 ng/ml



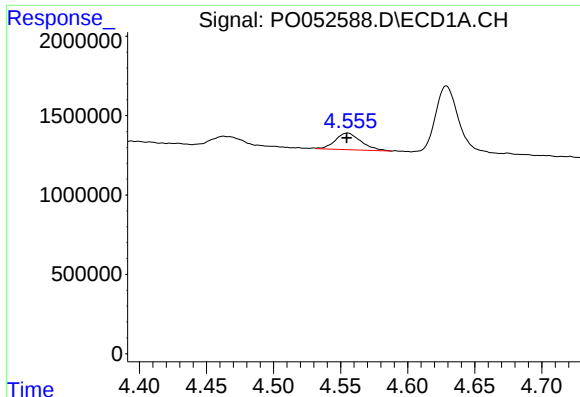
#8 AR-1221-1

R.T.: 4.463 min
Delta R.T.: -0.006 min
Response: 800112
Conc: 108.73 ng/ml



#8 AR-1221-1

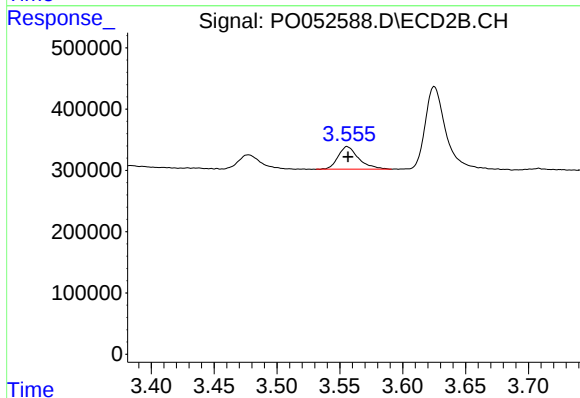
R.T.: 3.477 min
Delta R.T.: 0.000 min
Response: 286311
Conc: 129.41 ng/ml



#9 AR-1221-2

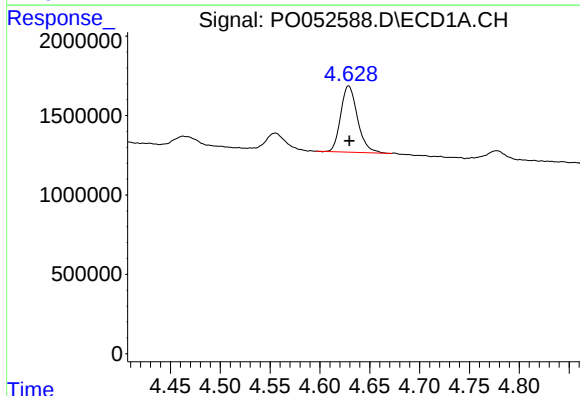
R.T.: 4.556 min
Delta R.T.: 0.001 min
Response: 1393333
Conc: 255.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



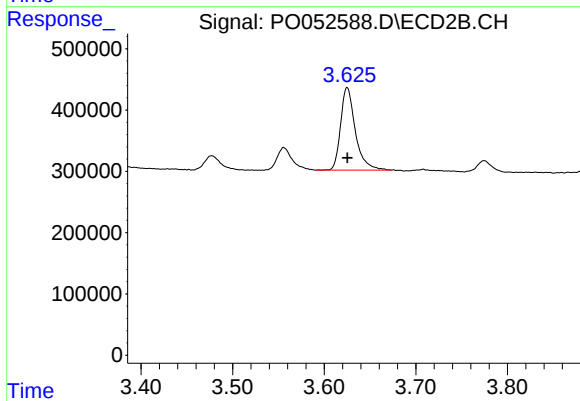
#9 AR-1221-2

R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 419868
Conc: 248.73 ng/ml



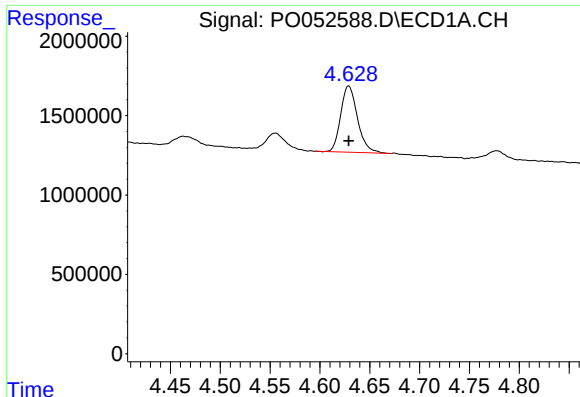
#10 AR-1221-3

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 4912682
Conc: 276.79 ng/ml



#10 AR-1221-3

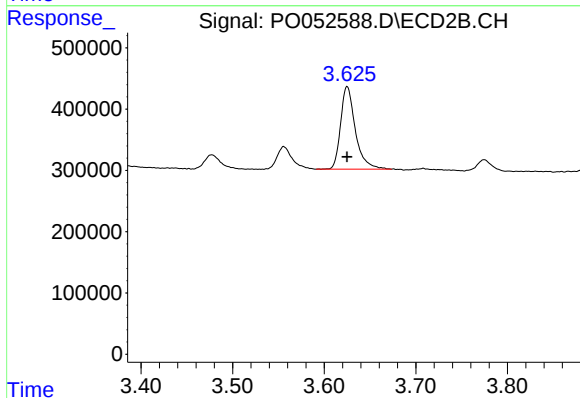
R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 1508685
Conc: 279.24 ng/ml



#11 AR-1232-1

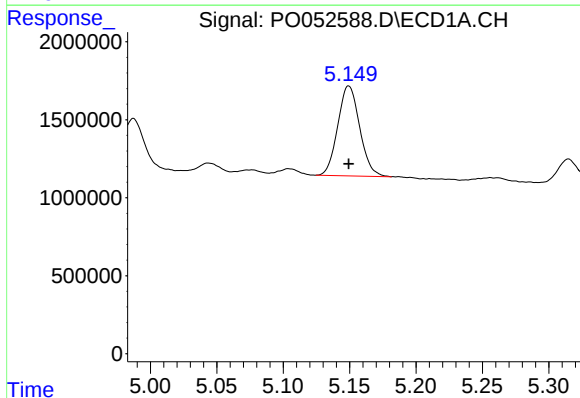
R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 4912682
Conc: 346.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



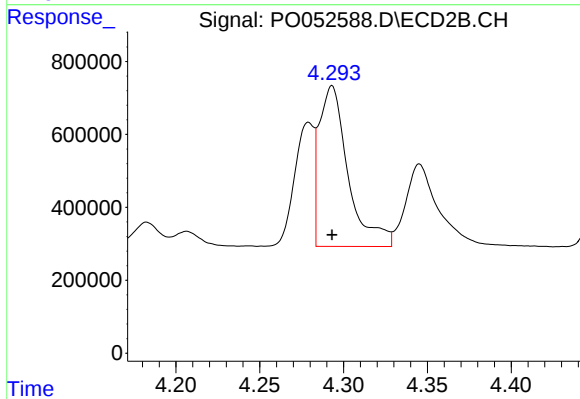
#11 AR-1232-1

R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 1508685
Conc: 344.86 ng/ml



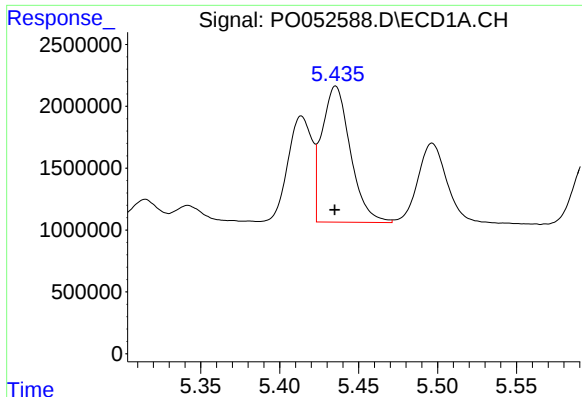
#12 AR-1232-2

R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 6627142
Conc: 894.65 ng/ml



#12 AR-1232-2

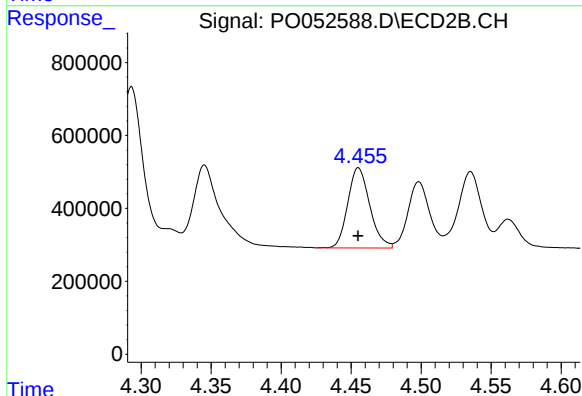
R.T.: 4.293 min
Delta R.T.: 0.000 min
Response: 5306092
Conc: 932.57 ng/ml



#13 AR-1232-3

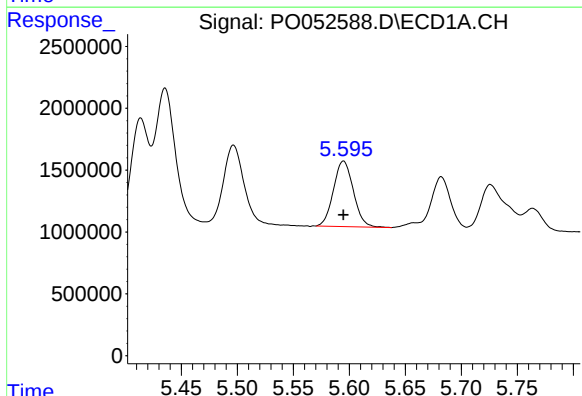
R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 13835059
Conc: 903.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



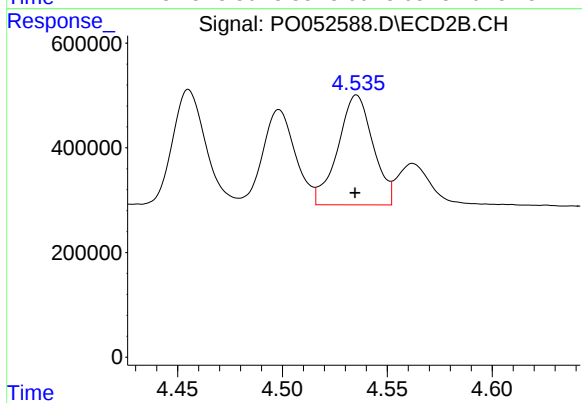
#13 AR-1232-3

R.T.: 4.455 min
Delta R.T.: 0.000 min
Response: 2407229
Conc: 946.23 ng/ml



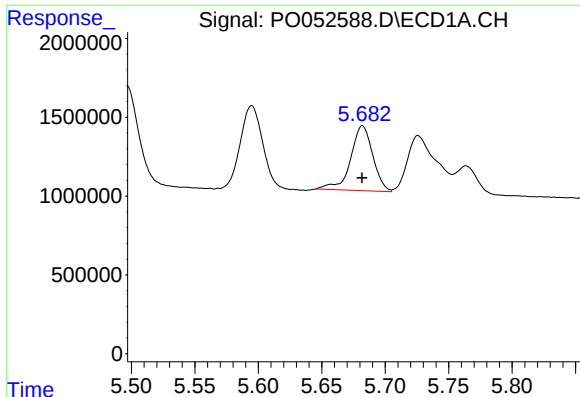
#14 AR-1232-4

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 6554604
Conc: 953.94 ng/ml



#14 AR-1232-4

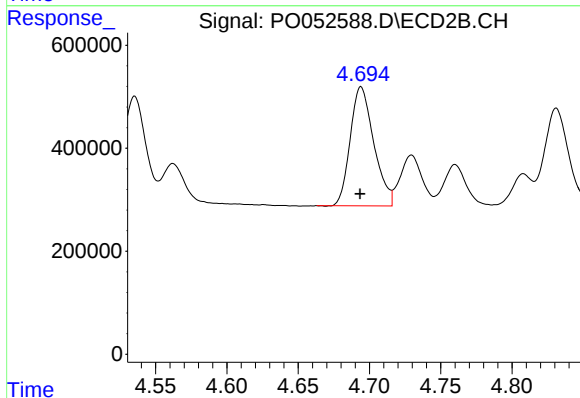
R.T.: 4.535 min
Delta R.T.: 0.000 min
Response: 2448164
Conc: 1064.45 ng/ml



#15 AR-1232-5

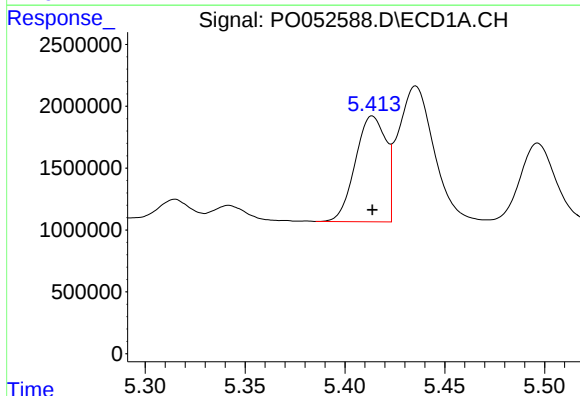
R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 5008258
Conc: 1085.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



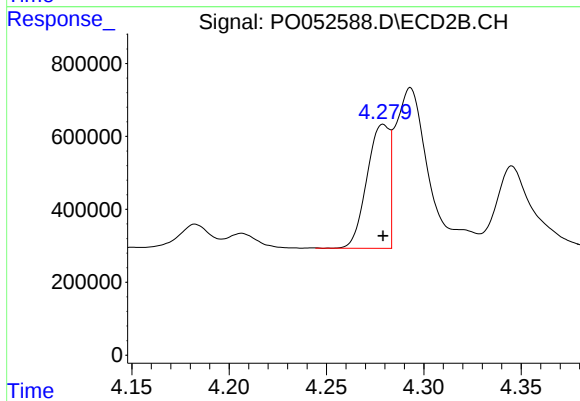
#15 AR-1232-5

R.T.: 4.694 min
Delta R.T.: 0.000 min
Response: 2660383
Conc: 998.04 ng/ml



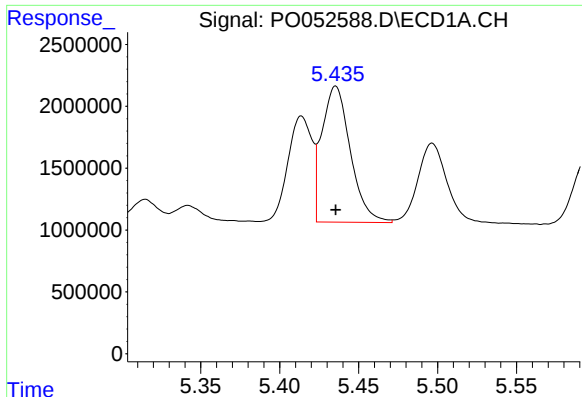
#16 AR-1242-1

R.T.: 5.414 min
Delta R.T.: 0.000 min
Response: 9096853
Conc: 500.00 ng/ml



#16 AR-1242-1

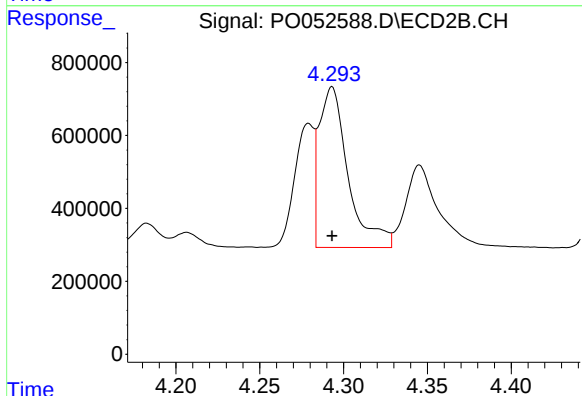
R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 2727253
Conc: 500.00 ng/ml



#17 AR-1242-2

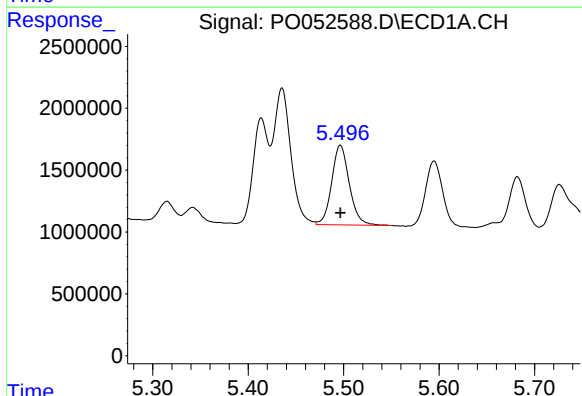
R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 13835059
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



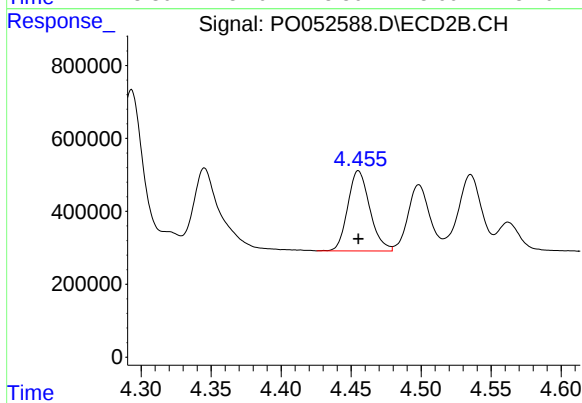
#17 AR-1242-2

R.T.: 4.293 min
Delta R.T.: 0.000 min
Response: 5306092
Conc: 500.00 ng/ml



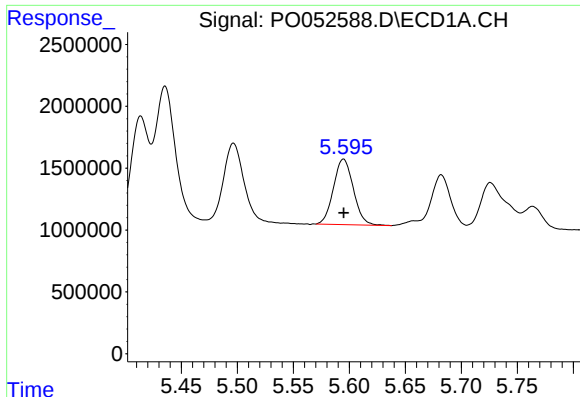
#18 AR-1242-3

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 8279377
Conc: 500.00 ng/ml



#18 AR-1242-3

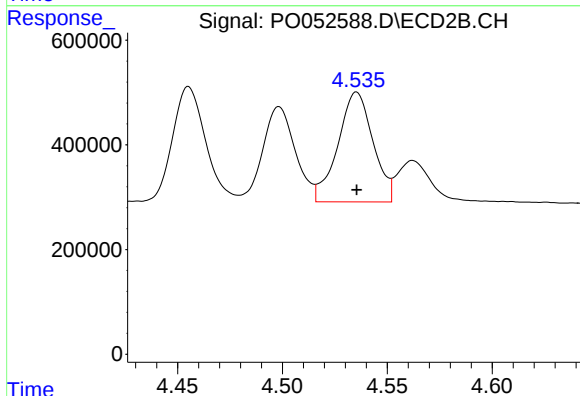
R.T.: 4.455 min
Delta R.T.: 0.000 min
Response: 2407229
Conc: 500.00 ng/ml



#19 AR-1242-4

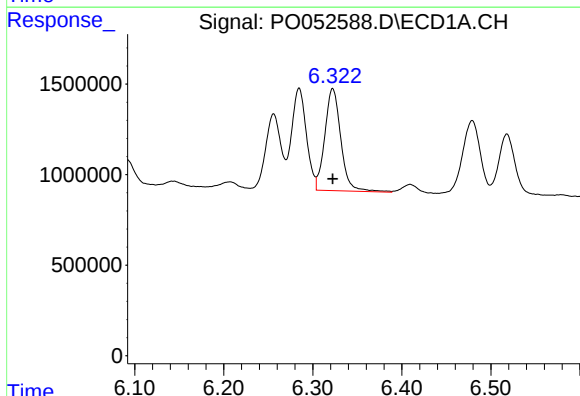
R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 6554604
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



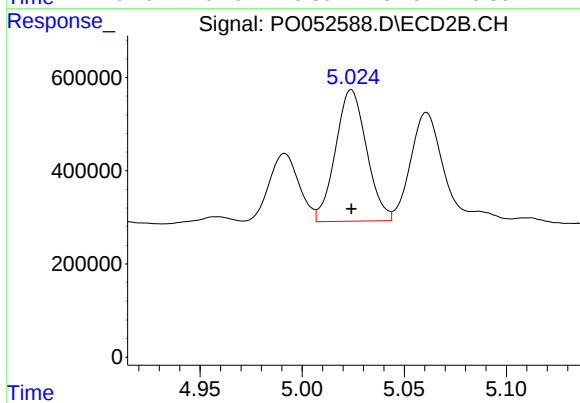
#19 AR-1242-4

R.T.: 4.535 min
Delta R.T.: 0.000 min
Response: 2448164
Conc: 500.00 ng/ml



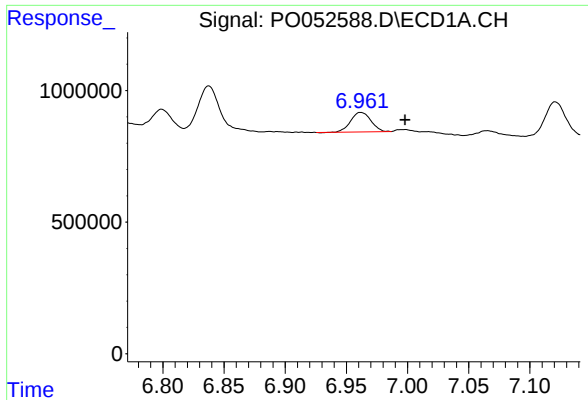
#20 AR-1242-5

R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 7043008
Conc: 500.00 ng/ml



#20 AR-1242-5

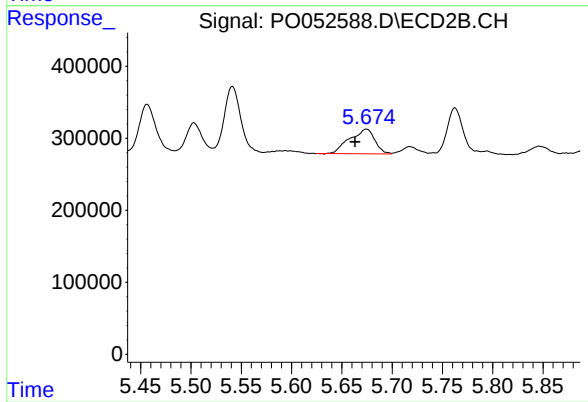
R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 2990837
Conc: 500.00 ng/ml



#31 AR-1260-1

R.T.: 6.962 min
Delta R.T.: -0.036 min
Response: 859630
Conc: 29.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



#31 AR-1260-1

R.T.: 5.675 min
Delta R.T.: 0.011 min
Response: 596055
Conc: 43.46 ng/ml