

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112918\
 Data File : PO051963.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Nov 2018 14:01
 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: Nov 30 03:26:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 30 03:06:19 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...	4.282	3.284	104.5E6	37112608	50.000	50.000
2)	SA Decachlor...	9.890	8.015	67516252	28828604	50.000	50.000
Target Compounds							
16)	L4 AR-1242-1	5.449	4.303	21127218	7353499	500.000	500.000
17)	L4 AR-1242-2	5.471	4.317	32171948	16249800	500.000	500.000
18)	L4 AR-1242-3	5.532	4.481	18535605	6838444	500.000	500.000
19)	L4 AR-1242-4	5.631	4.562	15259701	6312308	500.000	500.000
20)	L4 AR-1242-5	6.363	5.056	14856174	8188746	500.000	500.000
21)	L5 AR-1248-1	5.449	4.303	21127218	7353499	680.889	608.361
22)	L5 AR-1248-2	5.719	4.525	11687265	5161414	291.311	289.489
23)	L5 AR-1248-3	5.923	4.562	14081634	6312308	313.972	352.705
24)	L5 AR-1248-4	6.325	4.723	14265166	7005098	288.575	323.164
25)	L5 AR-1248-5	6.363	5.093	14856174	7237726	316.670	337.478
26)	L6 AR-1254-1	6.296	5.056	10688643	8188746	198.531	228.376
27)	L6 AR-1254-2	6.520	5.196	12408040	2092089	146.841	67.792 #
28)	L6 AR-1254-3	6.880	5.578	4797095	2638924	52.842	53.396
29)	L6 AR-1254-4	7.165	5.799	3841983	2025263	54.802	65.811
30)	L6 AR-1254-5	7.581	6.199	1056490	662119	14.012	14.958
36)	L8 AR-1262-1	7.610	6.199	151128	662119	1.447	14.458 #
37)	L8 AR-1262-2	8.189	0.000	765057	0	3.894	N.D. #
43)	L9 AR-1268-3	8.784	7.253	422409	217091	1.834	2.243
45)	L9 AR-1268-5	9.583	7.805	397016	207133	0.571	0.732 #

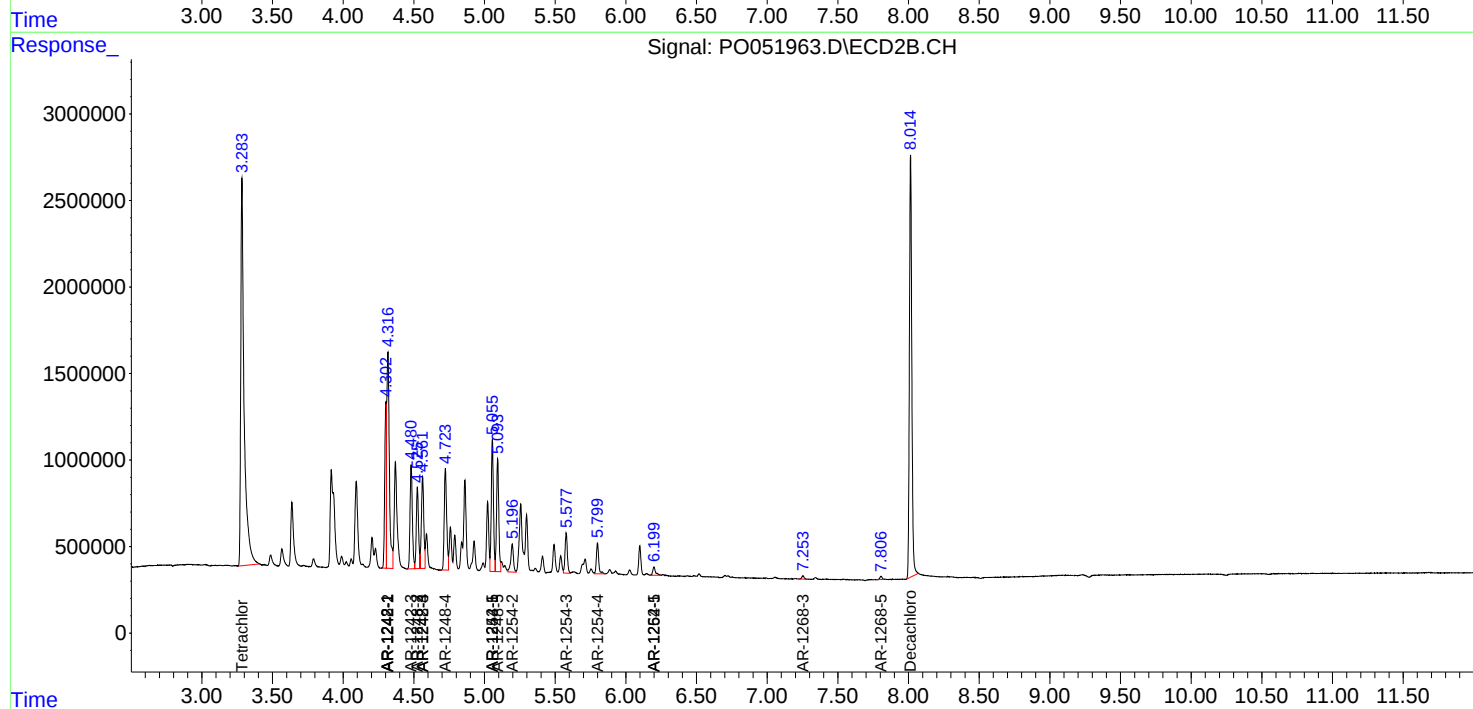
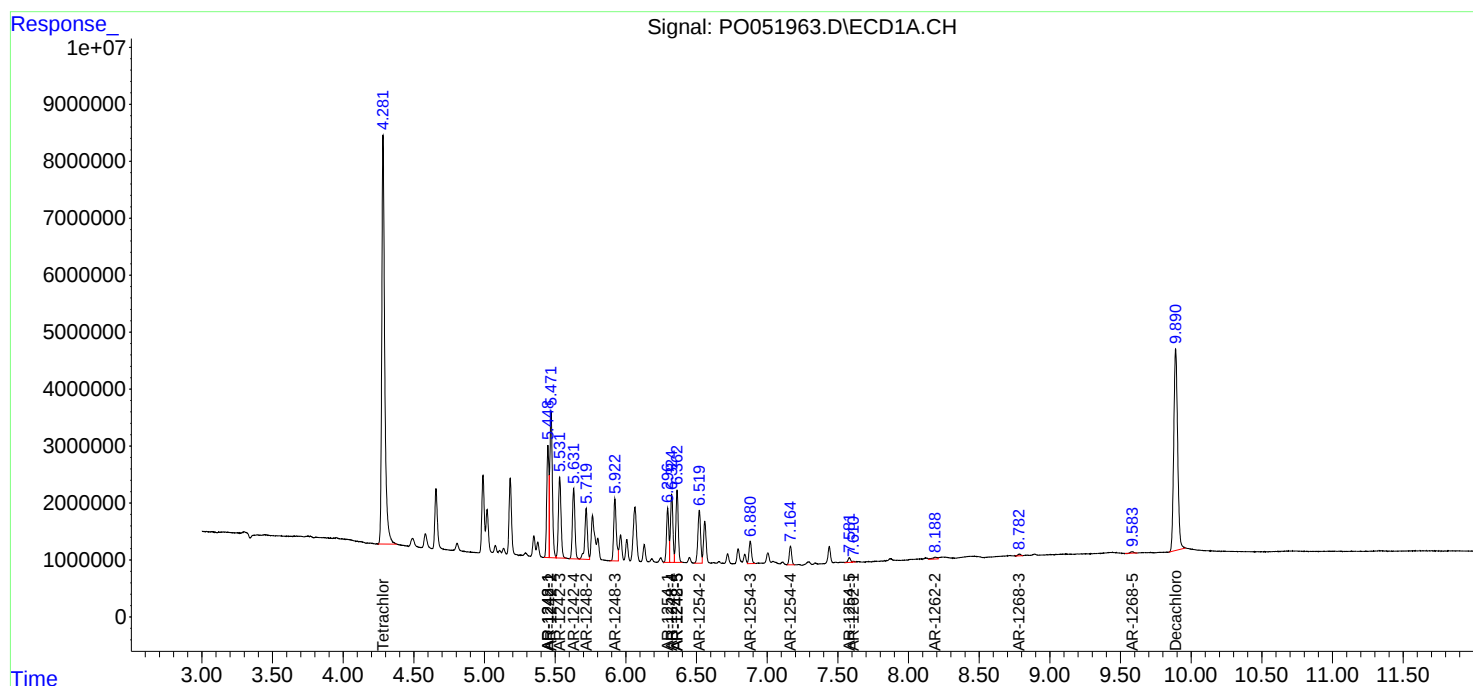
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

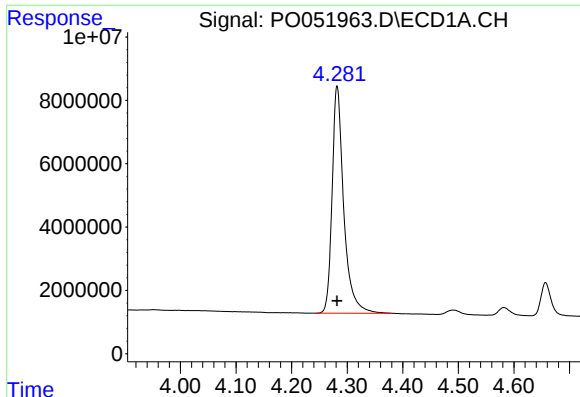
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112918\
Data File : PO051963.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Nov 2018 14:01
Operator : SM/SJ
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 03:26:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 30 03:06:19 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

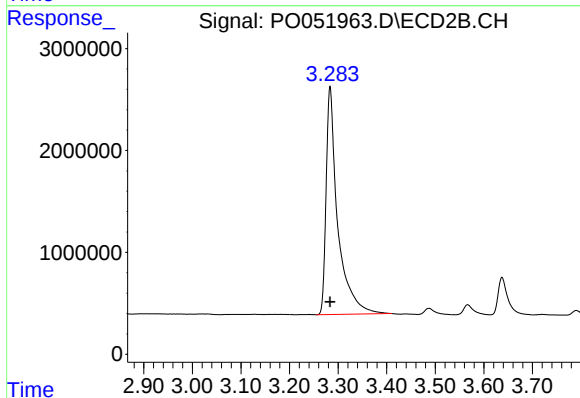




#1 Tetrachloro-m-xylene

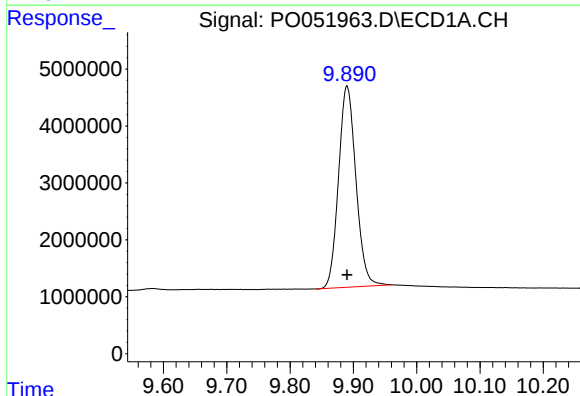
R.T.: 4.282 min
Delta R.T.: 0.000 min
Response: 104457907
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



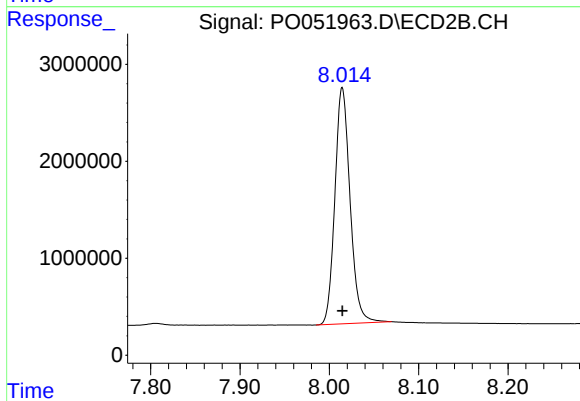
#1 Tetrachloro-m-xylene

R.T.: 3.284 min
Delta R.T.: 0.000 min
Response: 37112608
Conc: 50.00 ng/ml



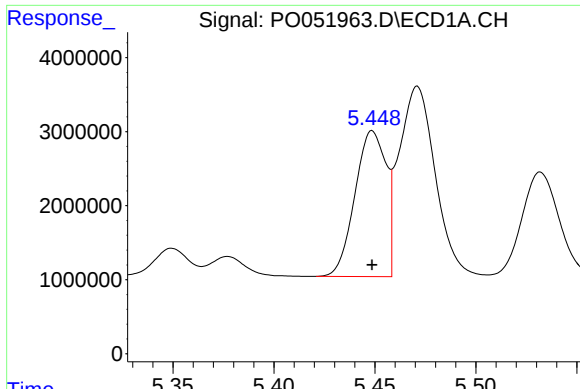
#2 Decachlorobiphenyl

R.T.: 9.890 min
Delta R.T.: 0.000 min
Response: 67516252
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

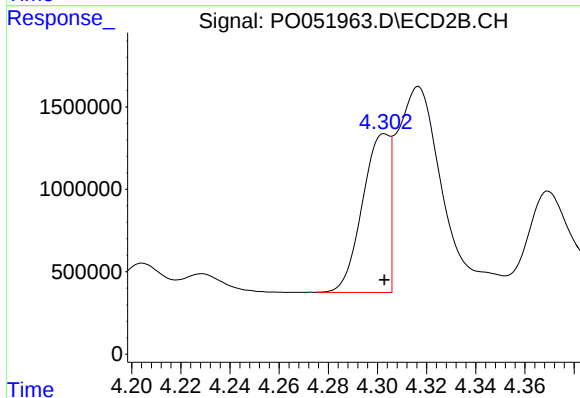
R.T.: 8.015 min
Delta R.T.: 0.000 min
Response: 28828604
Conc: 50.00 ng/ml



#16 AR-1242-1

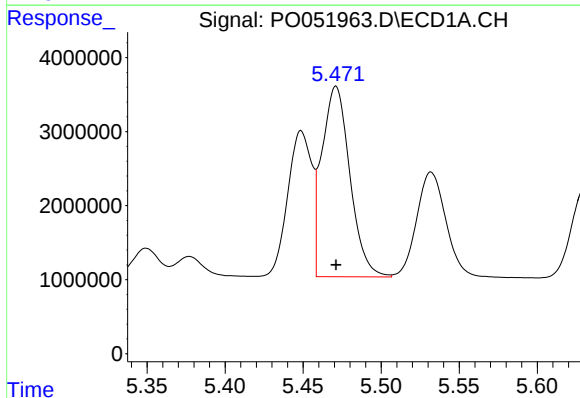
R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 21127218
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



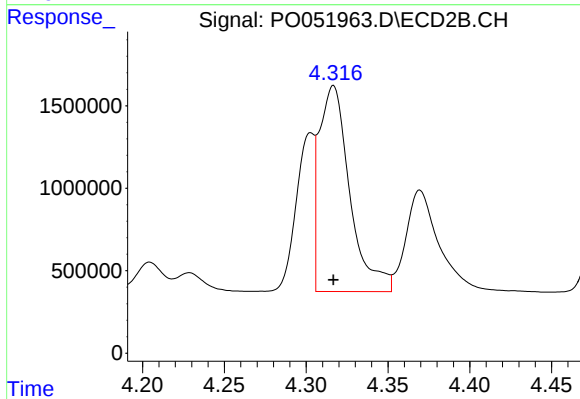
#16 AR-1242-1

R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 7353499
Conc: 500.00 ng/ml



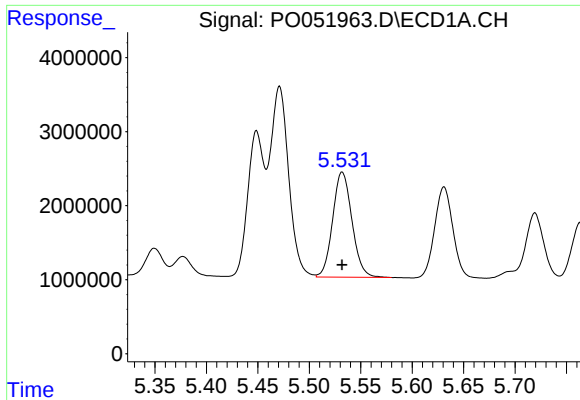
#17 AR-1242-2

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 32171948
Conc: 500.00 ng/ml



#17 AR-1242-2

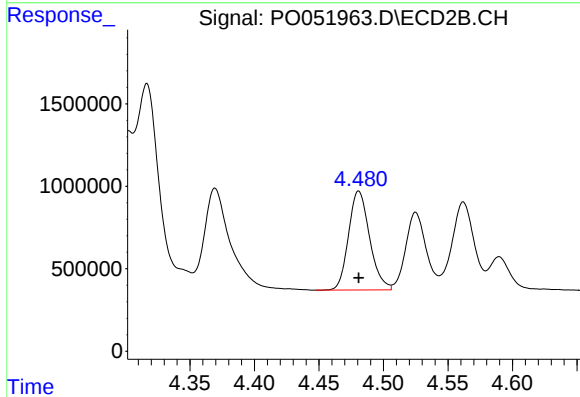
R.T.: 4.317 min
Delta R.T.: 0.000 min
Response: 16249800
Conc: 500.00 ng/ml



#18 AR-1242-3

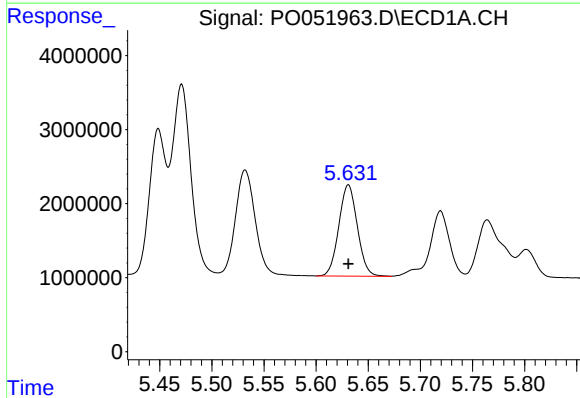
R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 18535605
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



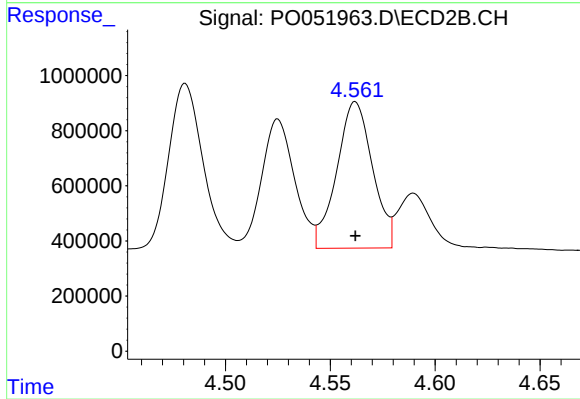
#18 AR-1242-3

R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 6838444
Conc: 500.00 ng/ml



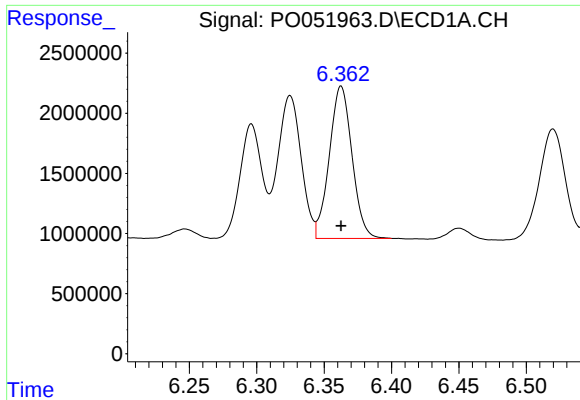
#19 AR-1242-4

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 15259701
Conc: 500.00 ng/ml



#19 AR-1242-4

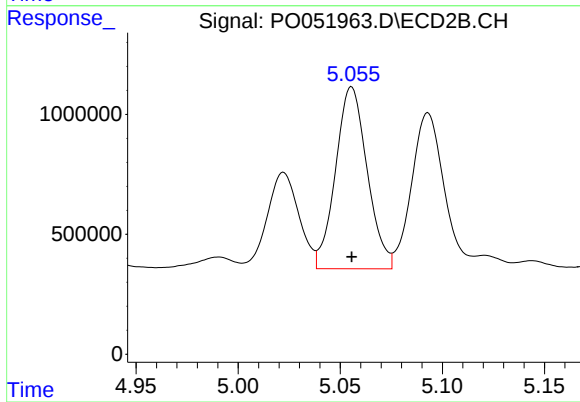
R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 6312308
Conc: 500.00 ng/ml



#20 AR-1242-5

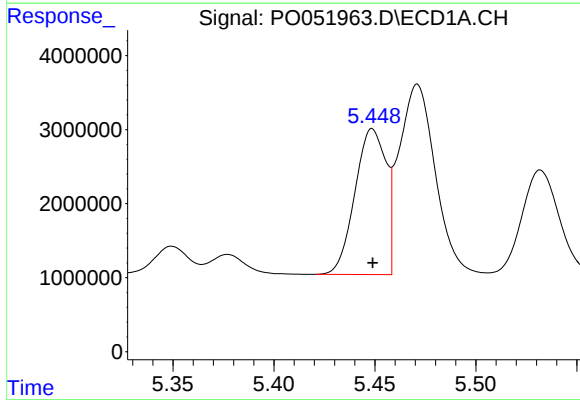
R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 14856174
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



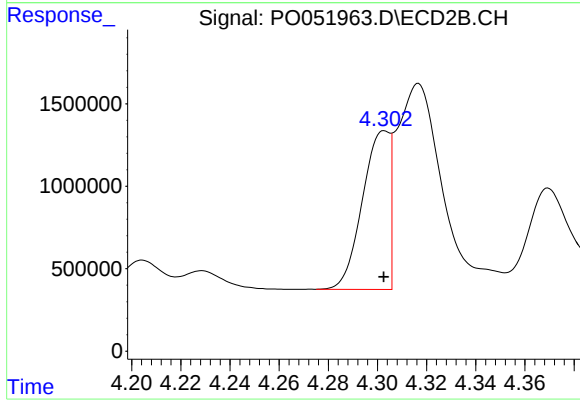
#20 AR-1242-5

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 8188746
Conc: 500.00 ng/ml



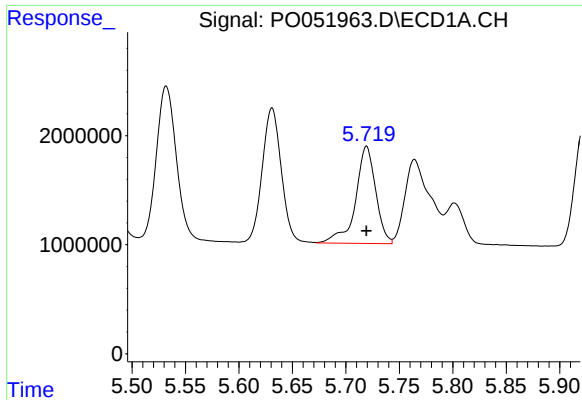
#21 AR-1248-1

R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 21127218
Conc: 680.89 ng/ml



#21 AR-1248-1

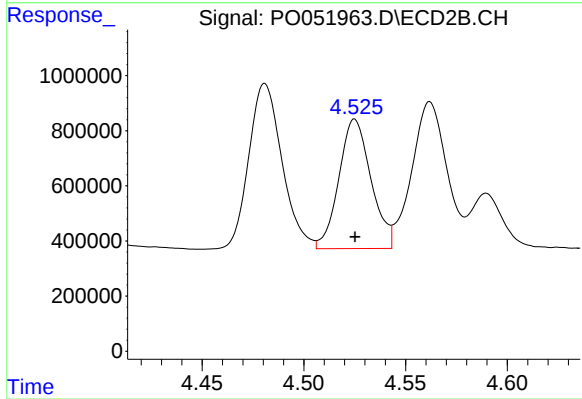
R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 7353499
Conc: 608.36 ng/ml



#22 AR-1248-2

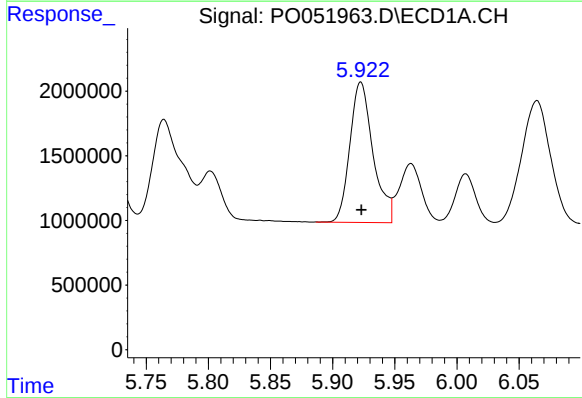
R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 11687265
Conc: 291.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



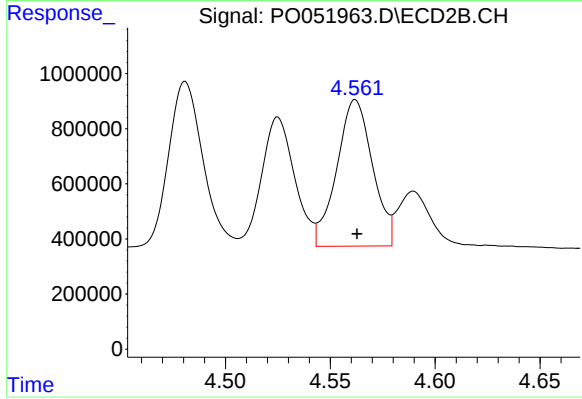
#22 AR-1248-2

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 5161414
Conc: 289.49 ng/ml



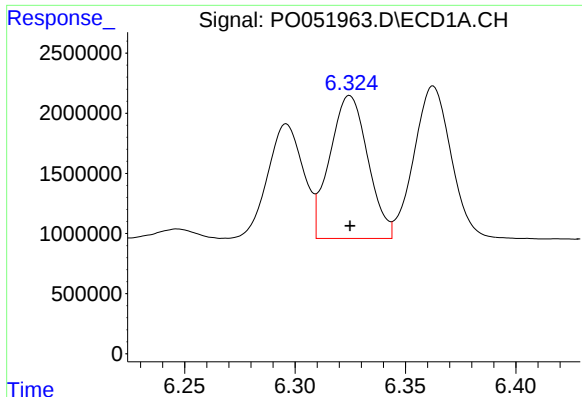
#23 AR-1248-3

R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 14081634
Conc: 313.97 ng/ml



#23 AR-1248-3

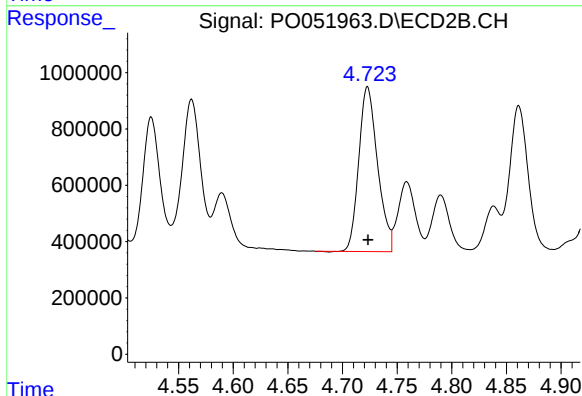
R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 6312308
Conc: 352.71 ng/ml



#24 AR-1248-4

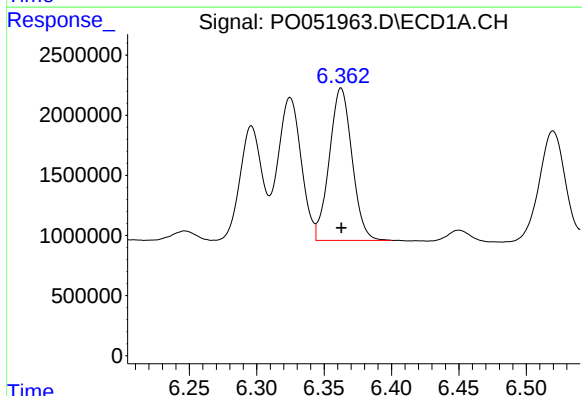
R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 14265166
Conc: 288.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



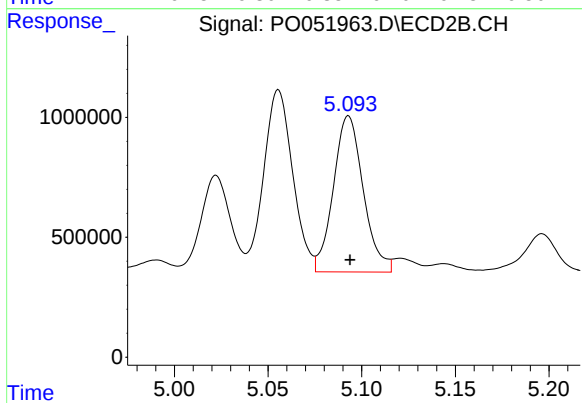
#24 AR-1248-4

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 7005098
Conc: 323.16 ng/ml



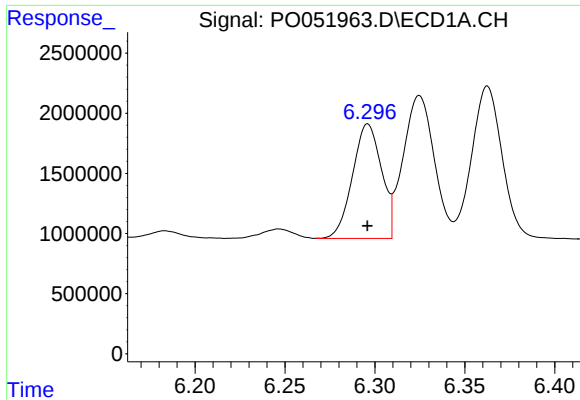
#25 AR-1248-5

R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 14856174
Conc: 316.67 ng/ml



#25 AR-1248-5

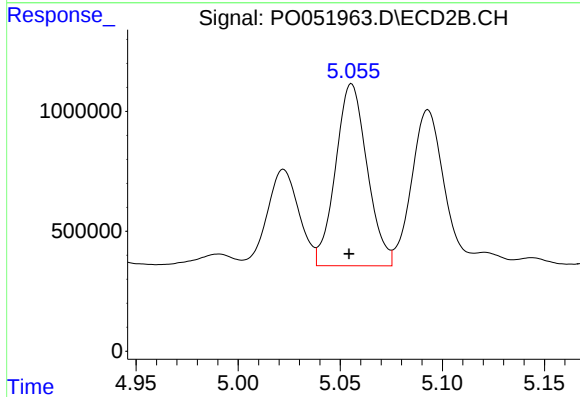
R.T.: 5.093 min
Delta R.T.: 0.000 min
Response: 7237726
Conc: 337.48 ng/ml



#26 AR-1254-1

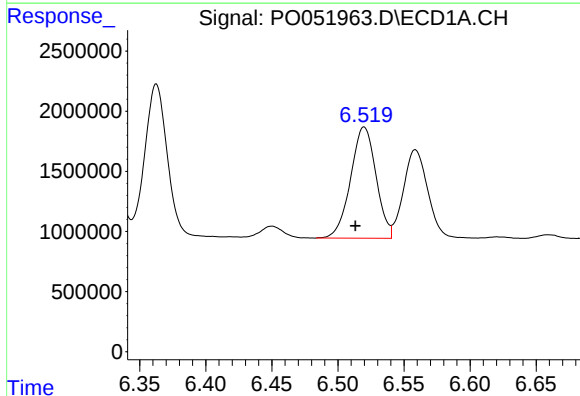
R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 10688643
Conc: 198.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



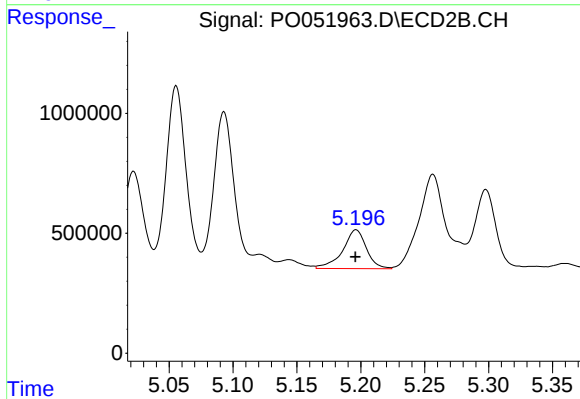
#26 AR-1254-1

R.T.: 5.056 min
Delta R.T.: 0.001 min
Response: 8188746
Conc: 228.38 ng/ml



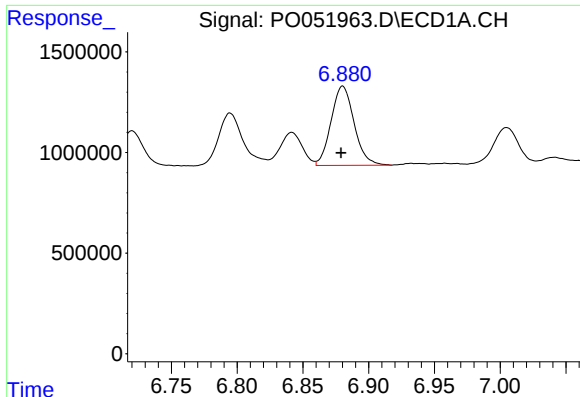
#27 AR-1254-2

R.T.: 6.520 min
Delta R.T.: 0.007 min
Response: 12408040
Conc: 146.84 ng/ml



#27 AR-1254-2

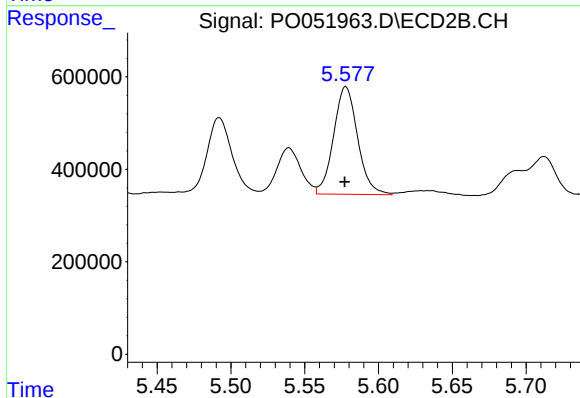
R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 2092089
Conc: 67.79 ng/ml



#28 AR-1254-3

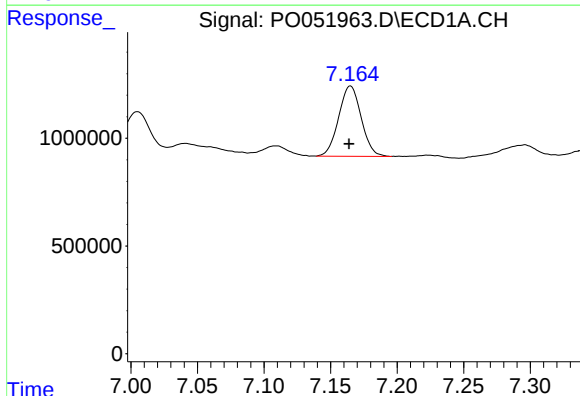
R.T.: 6.880 min
Delta R.T.: 0.001 min
Response: 4797095
Conc: 52.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



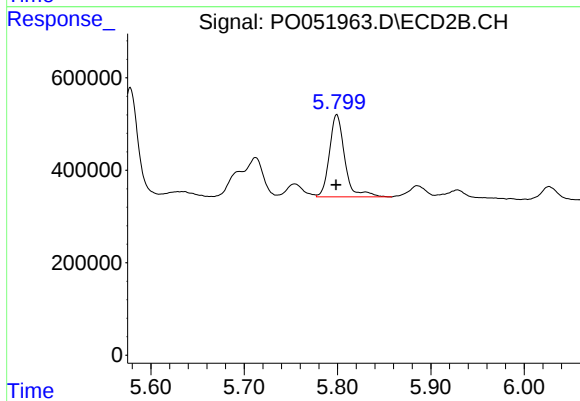
#28 AR-1254-3

R.T.: 5.578 min
Delta R.T.: 0.000 min
Response: 2638924
Conc: 53.40 ng/ml



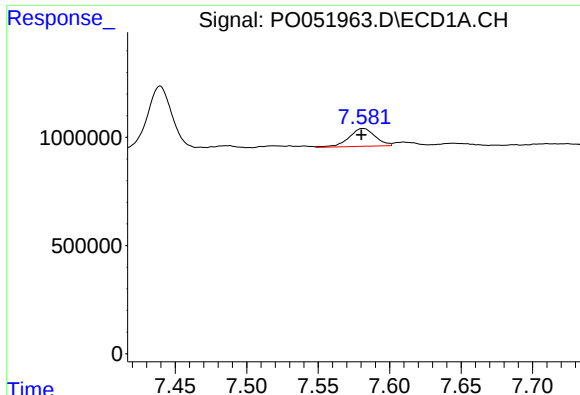
#29 AR-1254-4

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 3841983
Conc: 54.80 ng/ml



#29 AR-1254-4

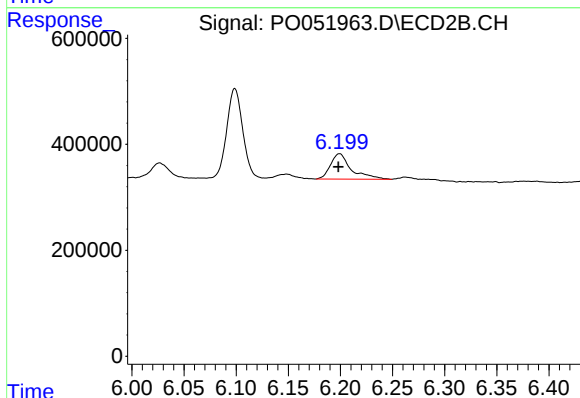
R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 2025263
Conc: 65.81 ng/ml



#30 AR-1254-5

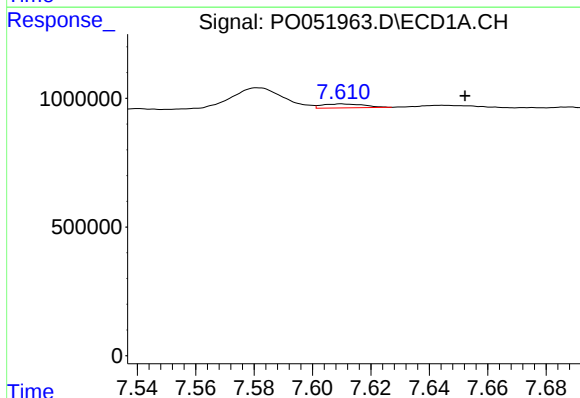
R.T.: 7.581 min
Delta R.T.: 0.001 min
Response: 1056490
Conc: 14.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



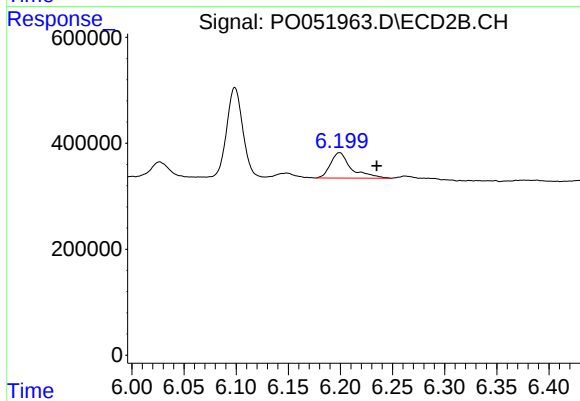
#30 AR-1254-5

R.T.: 6.199 min
Delta R.T.: 0.001 min
Response: 662119
Conc: 14.96 ng/ml



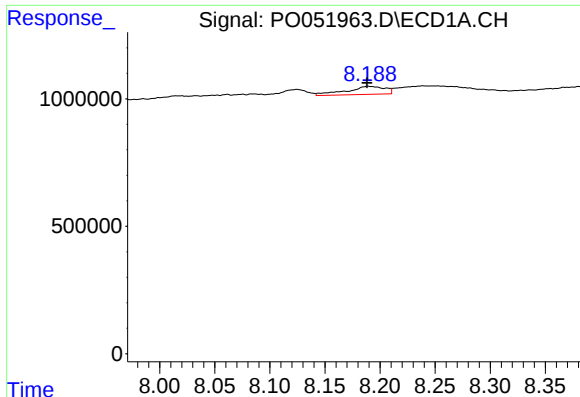
#36 AR-1262-1

R.T.: 7.610 min
Delta R.T.: -0.042 min
Response: 151128
Conc: 1.45 ng/ml



#36 AR-1262-1

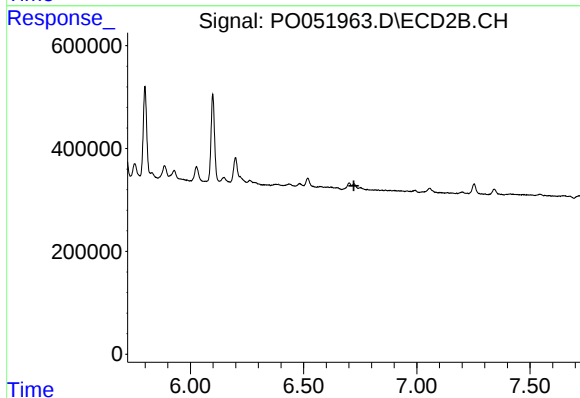
R.T.: 6.199 min
Delta R.T.: -0.035 min
Response: 662119
Conc: 14.46 ng/ml



#37 AR-1262-2

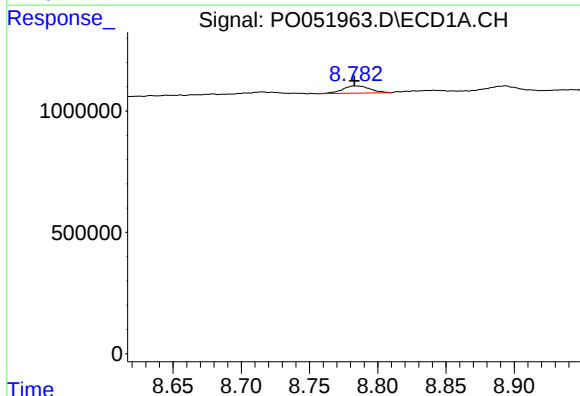
R.T.: 8.189 min
Delta R.T.: 0.001 min
Response: 765057
Conc: 3.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



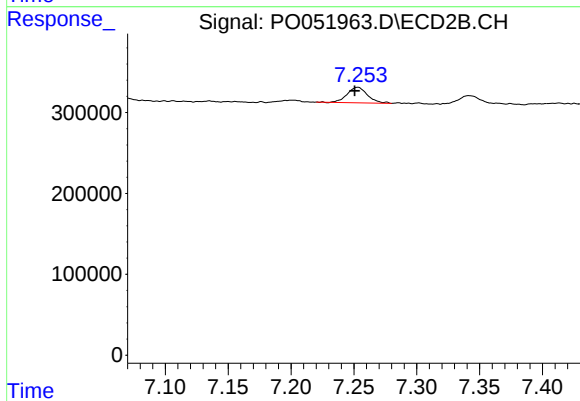
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.722 min
Response: 0
Conc: N.D.



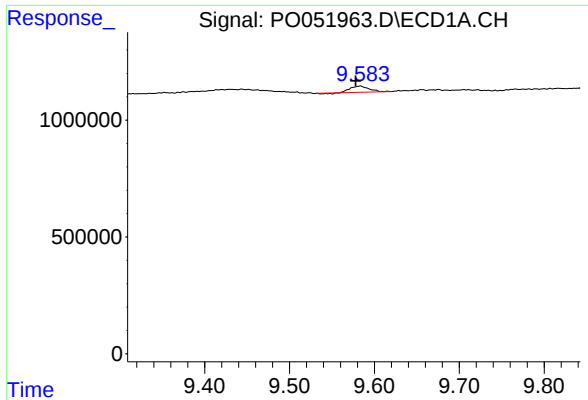
#43 AR-1268-3

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 422409
Conc: 1.83 ng/ml



#43 AR-1268-3

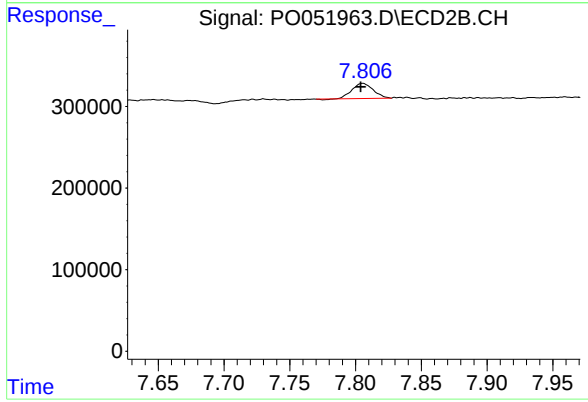
R.T.: 7.253 min
Delta R.T.: 0.002 min
Response: 217091
Conc: 2.24 ng/ml



#45 AR-1268-5

R.T.: 9.583 min
Delta R.T.: 0.005 min
Response: 397016
Conc: 0.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 7.805 min
Delta R.T.: 0.001 min
Response: 207133
Conc: 0.73 ng/ml