

Data Path : P:\HPCHEM1\ECD_O\Data\PO022418\
 Data File : PO042598.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Feb 2018 13:09
 Operator : SM/UA
 Sample : J1623-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 13:28:06 2018
 Quant Method : P:\HPCHEM1\ECD_O\methods\PO022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 22 07:18:56 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

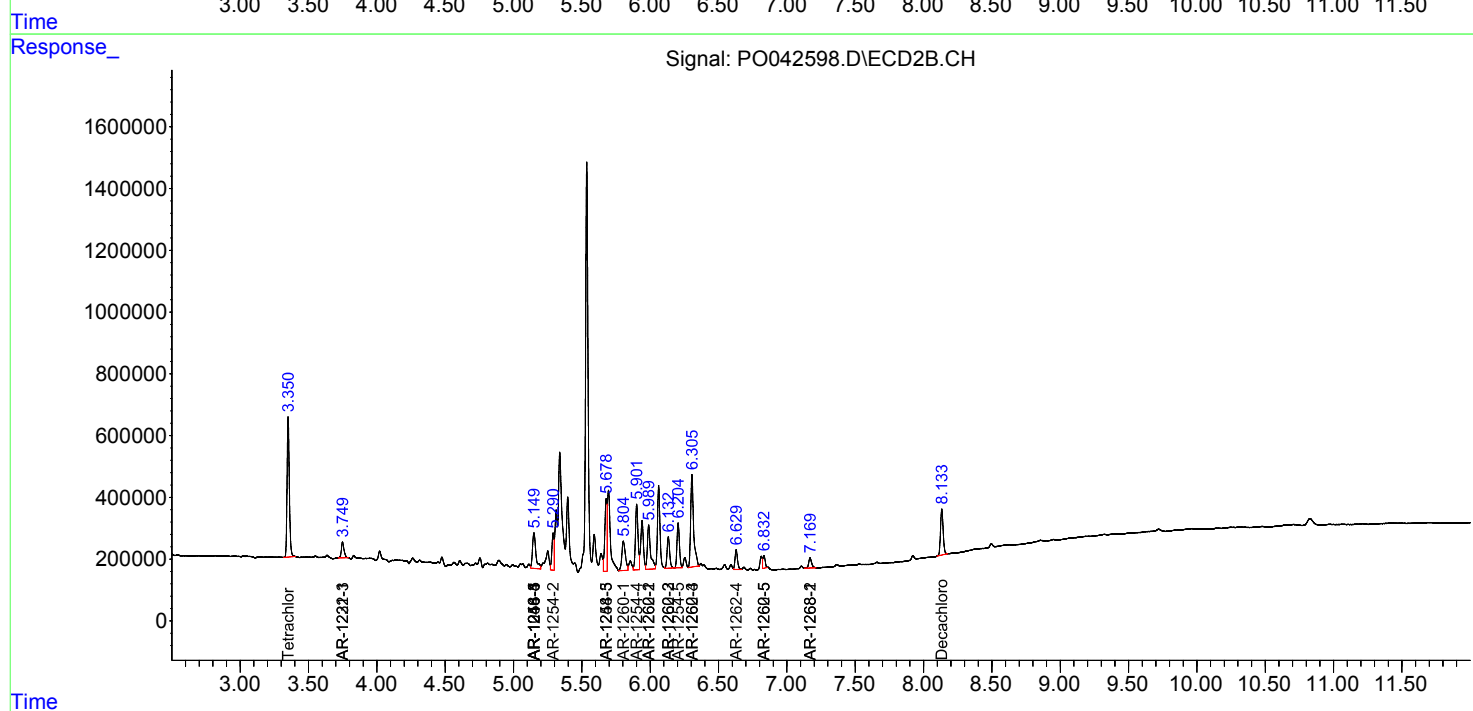
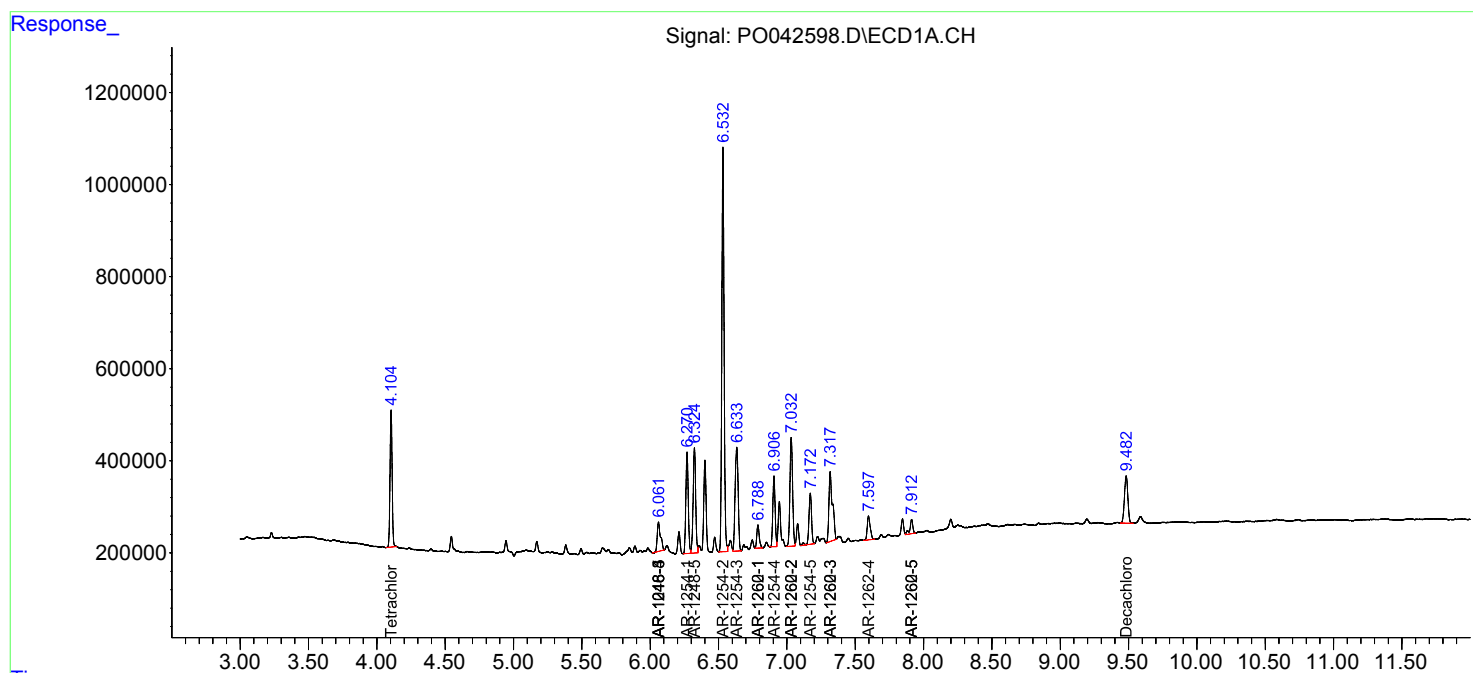
System Monitoring Compounds							
1)	SA Tetrachlo...	4.105	3.351	3191296	5223134	12.883	14.134
2)	SA Decachlor...	9.483	8.134	1774981	1997582	7.023	5.180 #
Target Compounds							
7)	L1 AR-1016-5	6.061	5.150	1051644	1990825	146.085	188.340 #
10)	L2 AR-1221-3	0.000	3.749	0	694557	N.D.	81.299 #
11)	L3 AR-1232-1	0.000	3.749	0	694557	N.D.	113.567 #
23)	L5 AR-1248-3	6.061	5.150	1051644	1990825	107.590	114.053
24)	L5 AR-1248-4	6.061	5.150	1051644	1990825	112.260	168.117 #
25)	L5 AR-1248-5	6.324	5.678	2955538	2572888	470.579	299.531 #
26)	L6 AR-1254-1	6.270	5.150	2713851	1990825	179.601	93.211 #
27)	L6 AR-1254-2	6.533	5.290	10197876	1274399	1114.250	67.671 #
28)	L6 AR-1254-3	6.634	5.678	3509631	2572888	214.210	82.207 #
29)	L6 AR-1254-4	6.906	5.901	1784962	2799658	130.088	110.377
30)	L6 AR-1254-5	7.172	6.205	1477752	1811346	149.458	122.628
31)	L7 AR-1260-1	6.788	5.804	629287	1705946	45.741	70.662 #
32)	L7 AR-1260-2	7.032	5.989	3210456	2321155	175.514	69.098 #
33)	L7 AR-1260-3	7.317	6.133	2739843	1340985	131.859	47.107 #
34)	L7 AR-1260-4	0.000	6.306	0	4477377	N.D.	130.966 #
35)	L7 AR-1260-5	7.913	6.833	463453	466274	13.710	6.890 #
36)	L8 AR-1262-1	6.788	5.989	629287	2321155	66.428	102.667 #
37)	L8 AR-1262-2	7.032	6.133	3210456	1340985	260.768	65.449 #
38)	L8 AR-1262-3	7.317	6.306	2739843	4477377	240.022	119.298 #
39)	L8 AR-1262-4	7.597	6.629	786352	806761	49.982	28.077 #
40)	L8 AR-1262-5	7.913	6.833	463453	466274	13.533	6.880 #
41)	L9 AR-1268-1	0.000	7.170	0	482344	N.D.	5.697 #
42)	L9 AR-1268-2	0.000	7.170	0	482344	N.D.	6.409 #

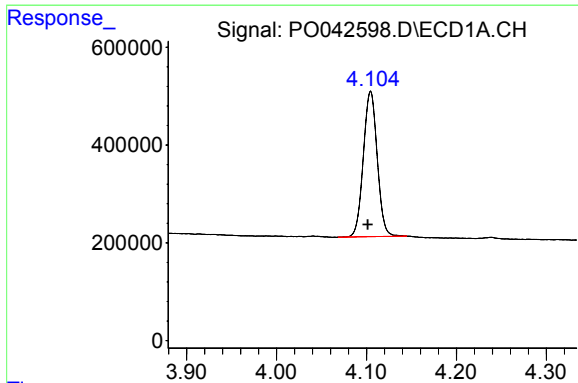
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD_O\Data\PO022418\
Data File : PO042598.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Feb 2018 13:09
Operator : SM/UA
Sample : J1623-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 13:28:06 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 22 07:18:56 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

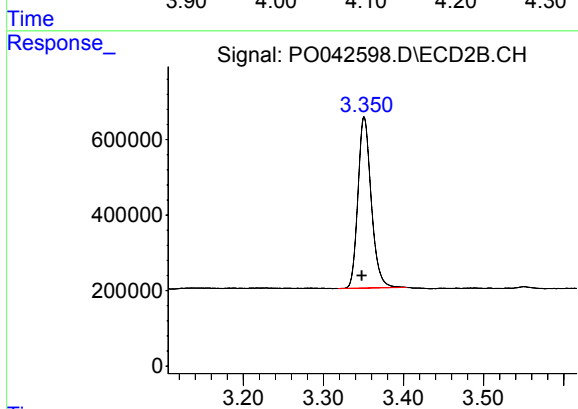
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





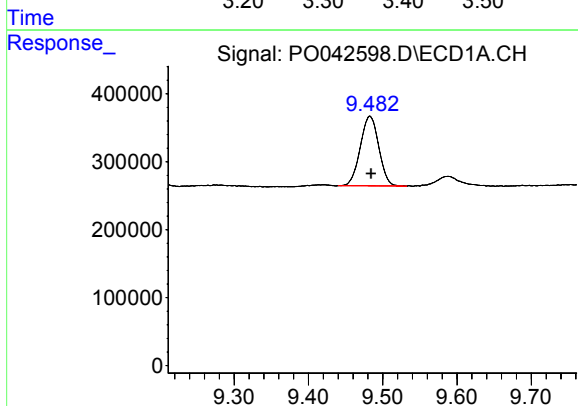
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.003 min
Response: 3191296
Conc: 12.88 ng/ml



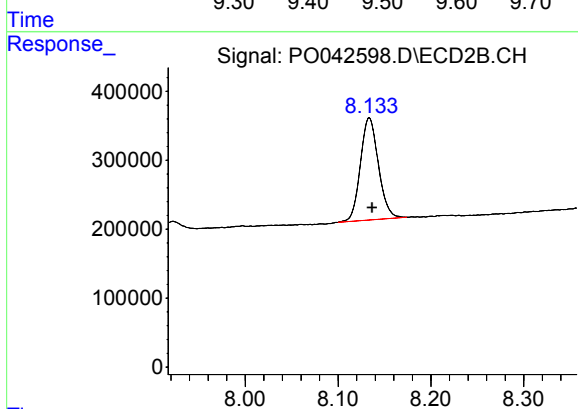
#1 Tetrachloro-m-xylene

R.T.: 3.351 min
Delta R.T.: 0.003 min
Response: 5223134
Conc: 14.13 ng/ml



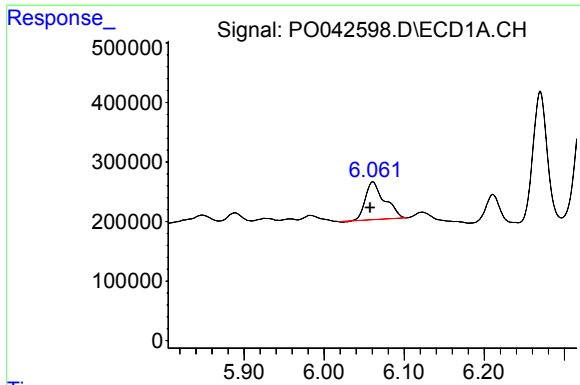
#2 Decachlorobiphenyl

R.T.: 9.483 min
Delta R.T.: -0.001 min
Response: 1774981
Conc: 7.02 ng/ml



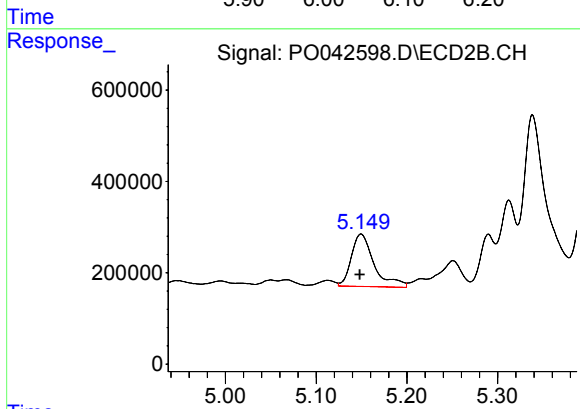
#2 Decachlorobiphenyl

R.T.: 8.134 min
Delta R.T.: -0.003 min
Response: 1997582
Conc: 5.18 ng/ml



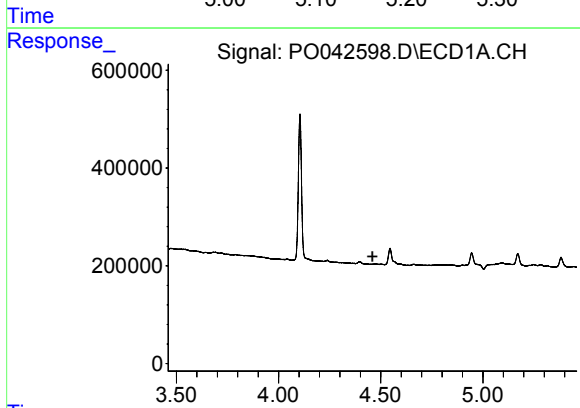
#7 AR-1016-5

R.T.: 6.061 min
Delta R.T.: 0.003 min
Response: 1051644
Conc: 146.09 ng/ml



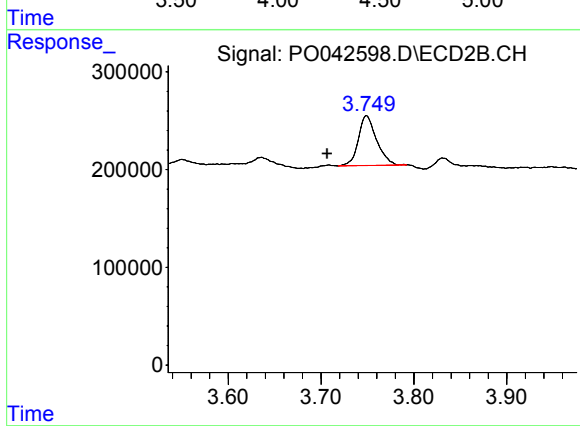
#7 AR-1016-5

R.T.: 5.150 min
Delta R.T.: 0.001 min
Response: 1990825
Conc: 188.34 ng/ml



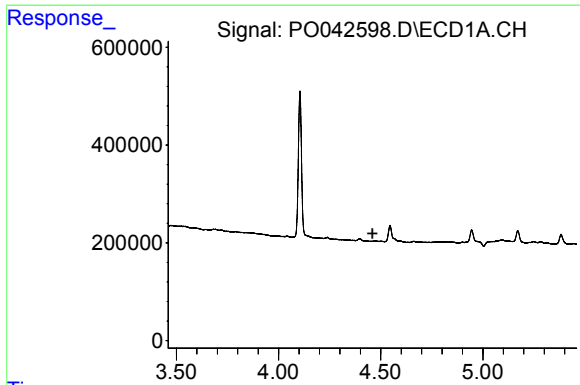
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.459 min
Response: 0
Conc: N.D.



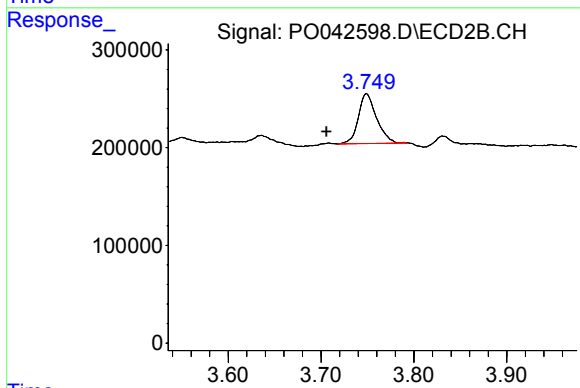
#10 AR-1221-3

R.T.: 3.749 min
Delta R.T.: 0.043 min
Response: 694557
Conc: 81.30 ng/ml



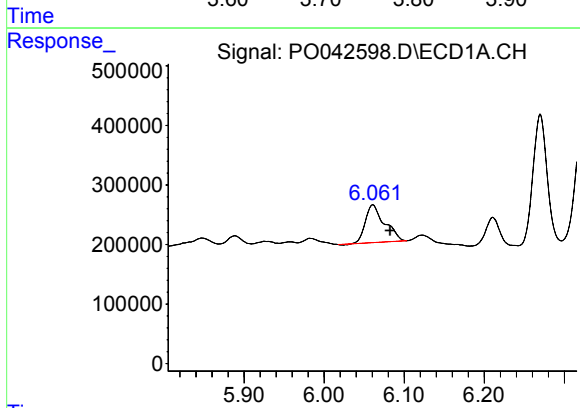
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.459 min
Response: 0
Conc: N.D.



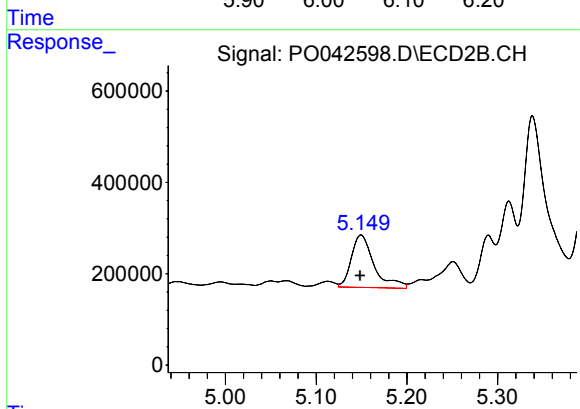
#11 AR-1232-1

R.T.: 3.749 min
Delta R.T.: 0.043 min
Response: 694557
Conc: 113.57 ng/ml



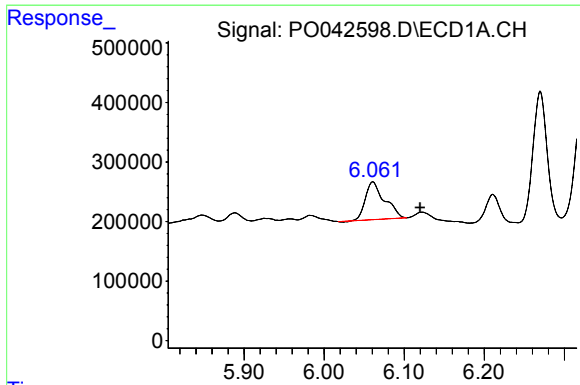
#23 AR-1248-3

R.T.: 6.061 min
Delta R.T.: -0.021 min
Response: 1051644
Conc: 107.59 ng/ml



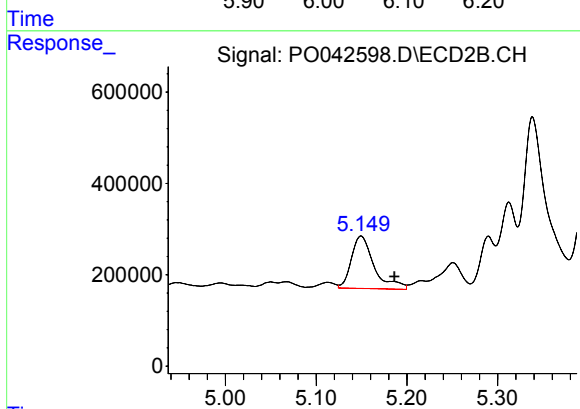
#23 AR-1248-3

R.T.: 5.150 min
Delta R.T.: 0.001 min
Response: 1990825
Conc: 114.05 ng/ml



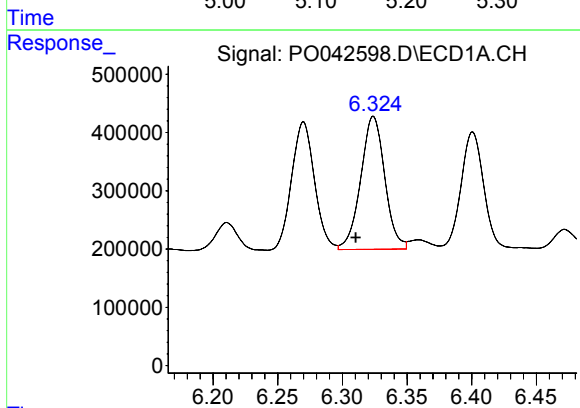
#24 AR-1248-4

R.T.: 6.061 min
Delta R.T.: -0.059 min
Response: 1051644
Conc: 112.26 ng/ml



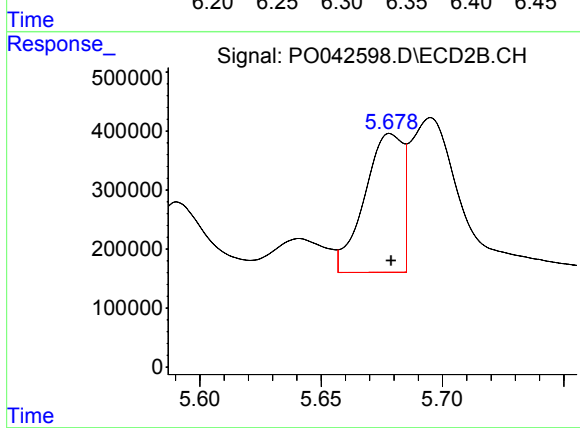
#24 AR-1248-4

R.T.: 5.150 min
Delta R.T.: -0.037 min
Response: 1990825
Conc: 168.12 ng/ml



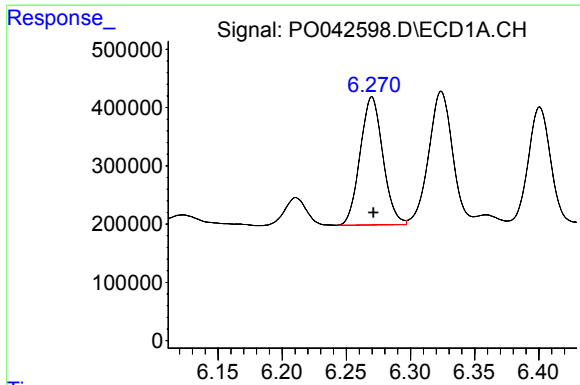
#25 AR-1248-5

R.T.: 6.324 min
Delta R.T.: 0.014 min
Response: 2955538
Conc: 470.58 ng/ml



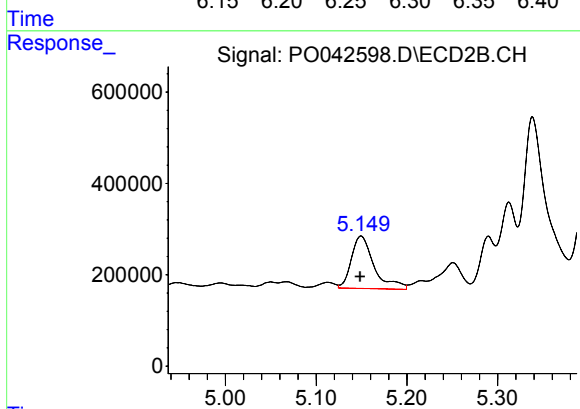
#25 AR-1248-5

R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 2572888
Conc: 299.53 ng/ml



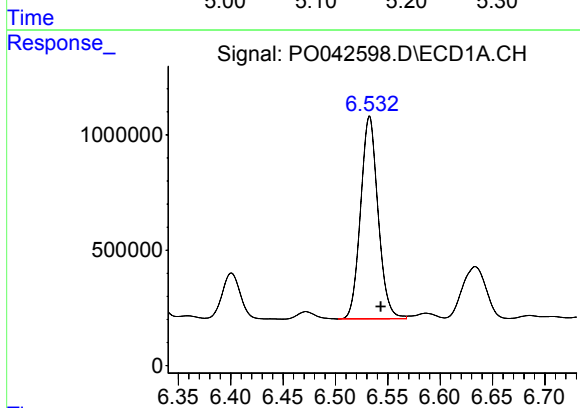
#26 AR-1254-1

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 2713851
Conc: 179.60 ng/ml



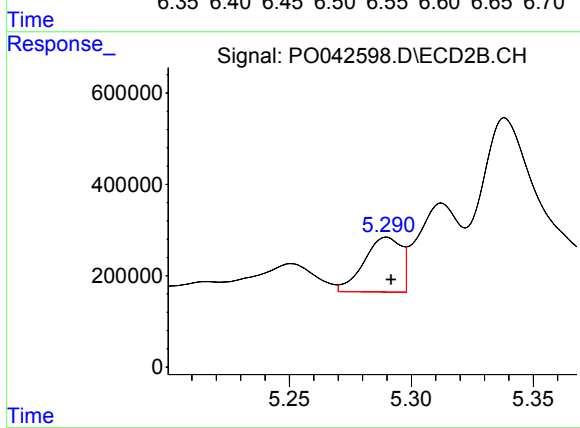
#26 AR-1254-1

R.T.: 5.150 min
Delta R.T.: 0.001 min
Response: 1990825
Conc: 93.21 ng/ml



#27 AR-1254-2

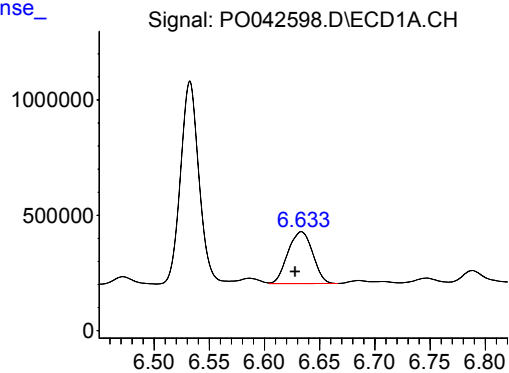
R.T.: 6.533 min
Delta R.T.: -0.011 min
Response: 10197876
Conc: 1114.25 ng/ml



#27 AR-1254-2

R.T.: 5.290 min
Delta R.T.: -0.002 min
Response: 1274399
Conc: 67.67 ng/ml

Response_

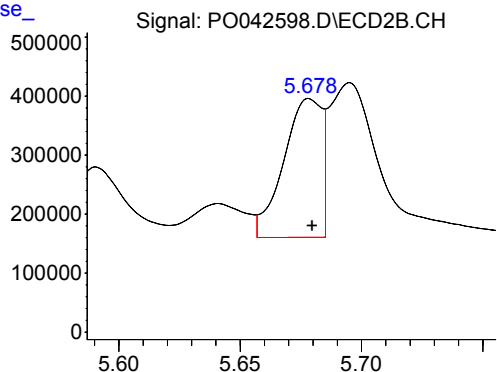


#28 AR-1254-3

R.T.: 6.634 min
Delta R.T.: 0.006 min
Response: 3509631
Conc: 214.21 ng/ml

Time

Response_

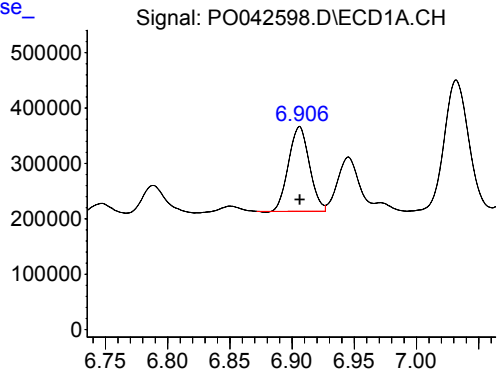


#28 AR-1254-3

R.T.: 5.678 min
Delta R.T.: -0.001 min
Response: 2572888
Conc: 82.21 ng/ml

Time

Response_

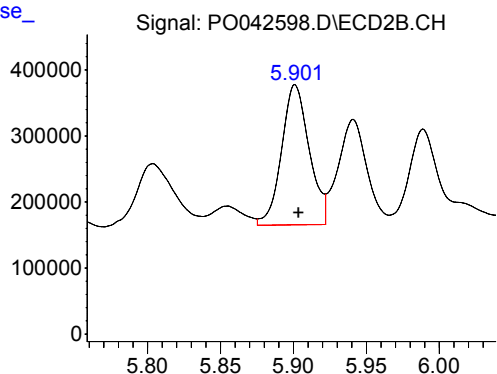


#29 AR-1254-4

R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 1784962
Conc: 130.09 ng/ml

Time

Response_

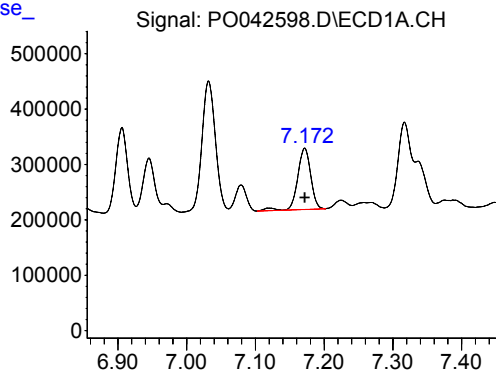


#29 AR-1254-4

R.T.: 5.901 min
Delta R.T.: -0.002 min
Response: 2799658
Conc: 110.38 ng/ml

Time

Response_

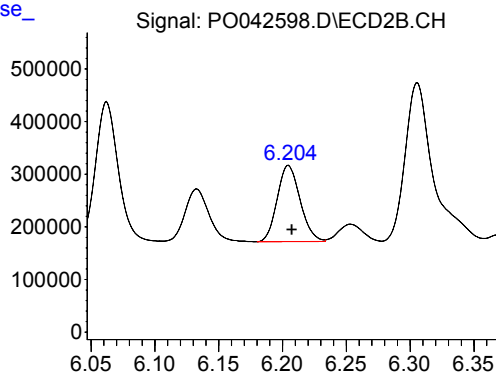


#30 AR-1254-5

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 1477752
Conc: 149.46 ng/ml

Time

Response_

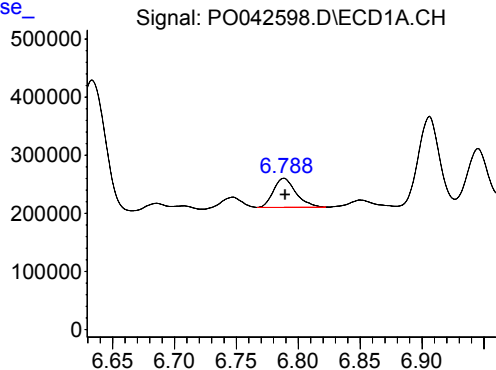


#30 AR-1254-5

R.T.: 6.205 min
Delta R.T.: -0.003 min
Response: 1811346
Conc: 122.63 ng/ml

Time

Response_

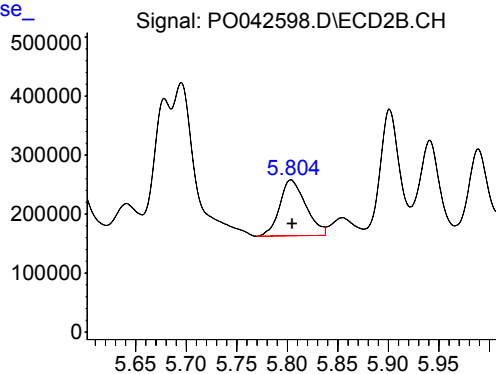


#31 AR-1260-1

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 629287
Conc: 45.74 ng/ml

Time

Response_

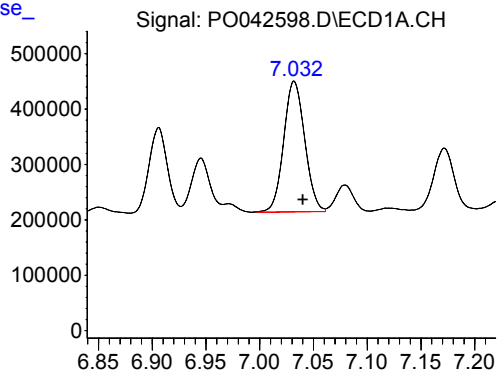


#31 AR-1260-1

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 1705946
Conc: 70.66 ng/ml

Time

Response_

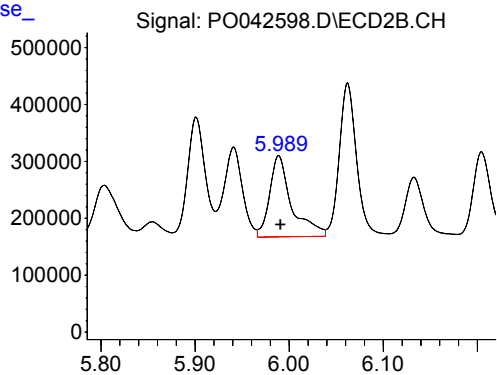


#32 AR-1260-2

R.T.: 7.032 min
Delta R.T.: -0.008 min
Response: 3210456
Conc: 175.51 ng/ml

Time

Response_

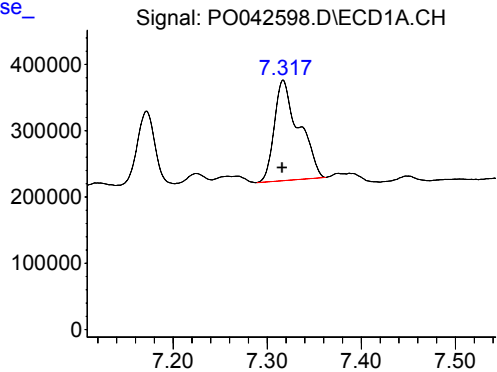


#32 AR-1260-2

R.T.: 5.989 min
Delta R.T.: -0.002 min
Response: 2321155
Conc: 69.10 ng/ml

Time

Response_

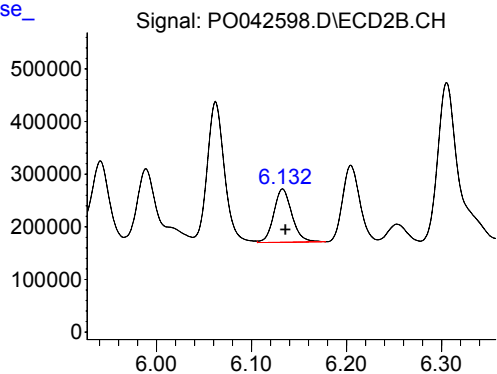


#33 AR-1260-3

R.T.: 7.317 min
Delta R.T.: 0.001 min
Response: 2739843
Conc: 131.86 ng/ml

Time

Response_



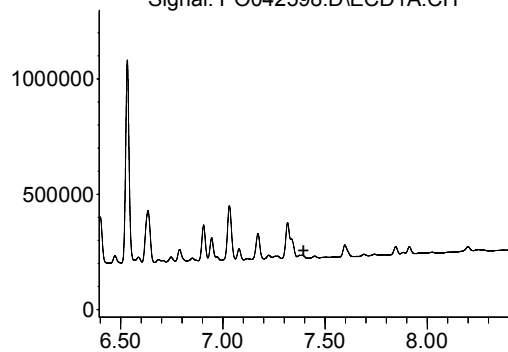
#33 AR-1260-3

R.T.: 6.133 min
Delta R.T.: -0.003 min
Response: 1340985
Conc: 47.11 ng/ml

Time

Response_

Signal: PO042598.D\ECD1A.CH



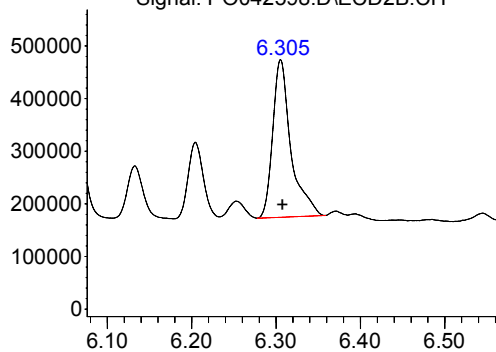
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Time

Response_

Signal: PO042598.D\ECD2B.CH



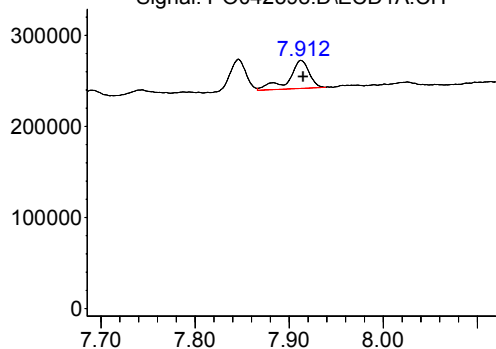
#34 AR-1260-4

R.T.: 6.306 min
Delta R.T.: -0.002 min
Response: 4477377
Conc: 130.97 ng/ml

Time

Response_

Signal: PO042598.D\ECD1A.CH



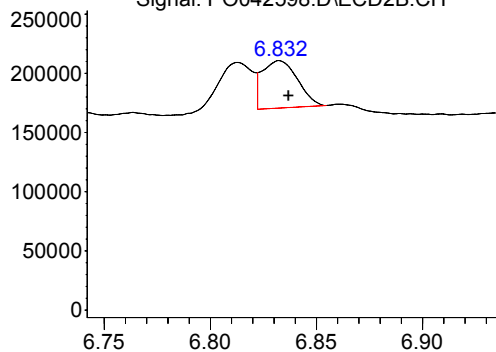
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 463453
Conc: 13.71 ng/ml

Time

Response_

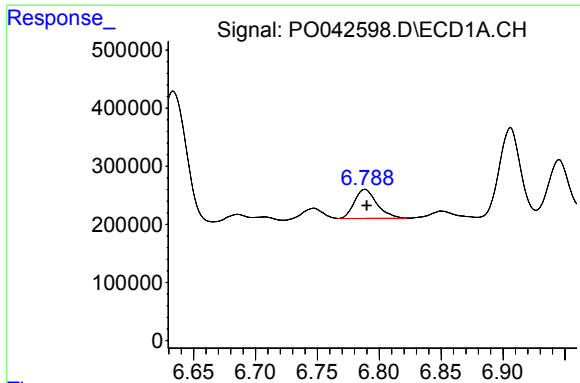
Signal: PO042598.D\ECD2B.CH



#35 AR-1260-5

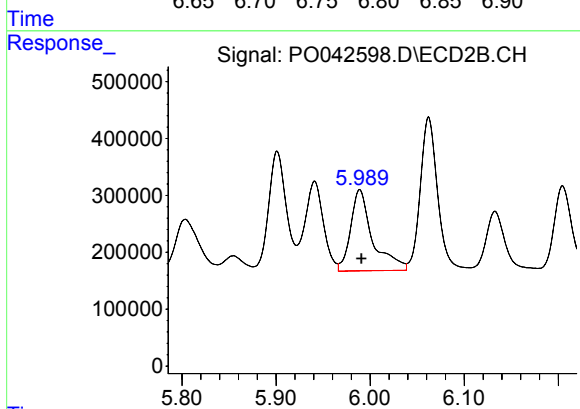
R.T.: 6.833 min
Delta R.T.: -0.004 min
Response: 466274
Conc: 6.89 ng/ml

Time



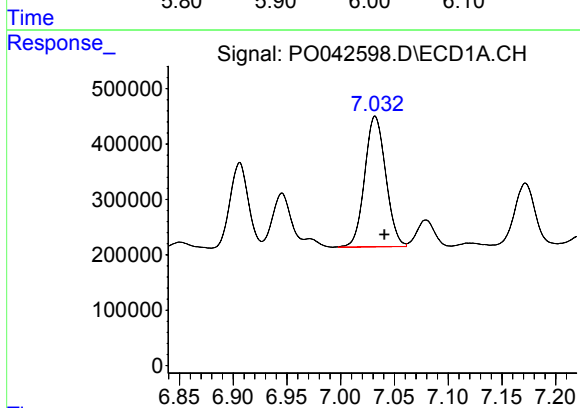
#36 AR-1262-1

R.T.: 6.788 min
Delta R.T.: -0.001 min
Response: 629287
Conc: 66.43 ng/ml



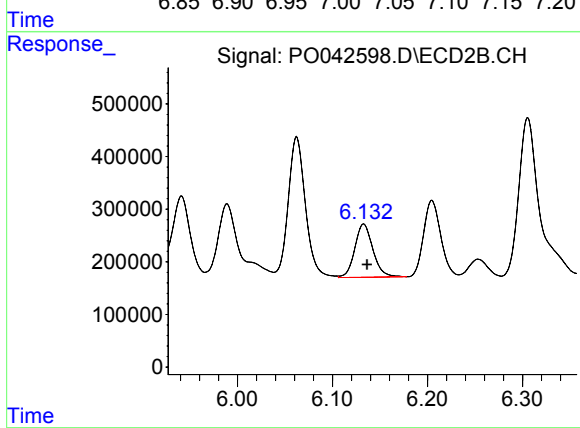
#36 AR-1262-1

R.T.: 5.989 min
Delta R.T.: -0.002 min
Response: 2321155
Conc: 102.67 ng/ml



#37 AR-1262-2

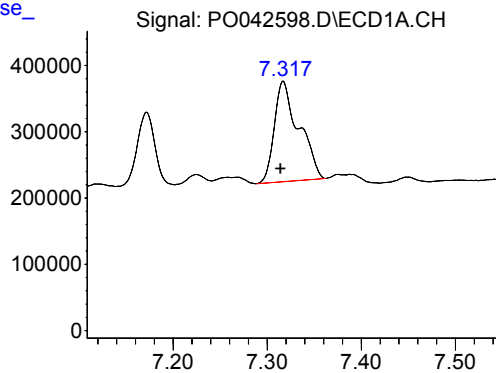
R.T.: 7.032 min
Delta R.T.: -0.009 min
Response: 3210456
Conc: 260.77 ng/ml



#37 AR-1262-2

R.T.: 6.133 min
Delta R.T.: -0.003 min
Response: 1340985
Conc: 65.45 ng/ml

Response_

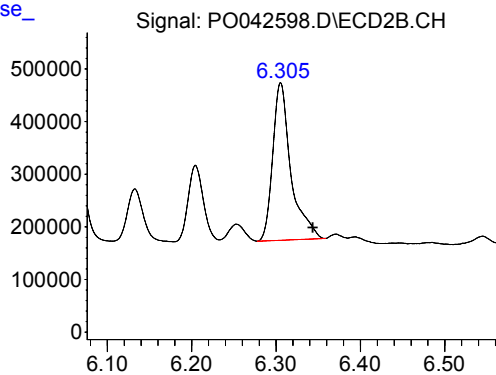


#38 AR-1262-3

R.T.: 7.317 min
Delta R.T.: 0.003 min
Response: 2739843
Conc: 240.02 ng/ml

Time

Response_

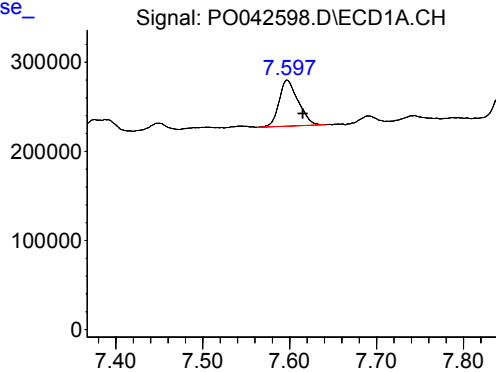


#38 AR-1262-3

R.T.: 6.306 min
Delta R.T.: -0.038 min
Response: 4477377
Conc: 119.30 ng/ml

Time

Response_

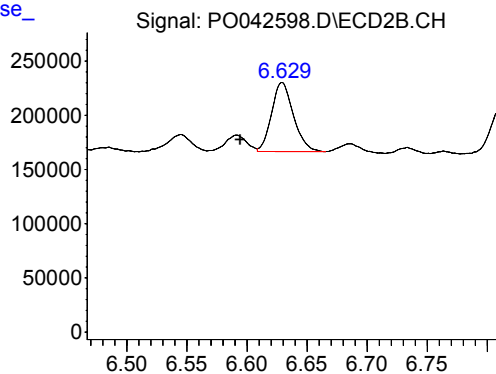


#39 AR-1262-4

R.T.: 7.597 min
Delta R.T.: -0.018 min
Response: 786352
Conc: 49.98 ng/ml

Time

Response_

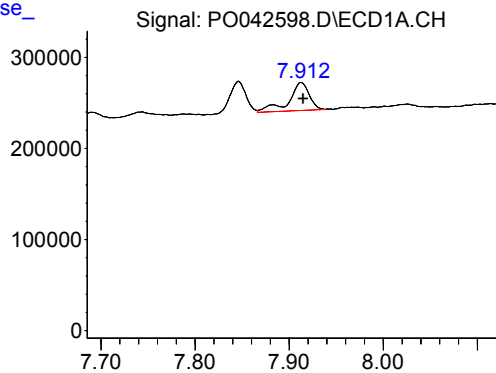


#39 AR-1262-4

R.T.: 6.629 min
Delta R.T.: 0.035 min
Response: 806761
Conc: 28.08 ng/ml

Time

Response_

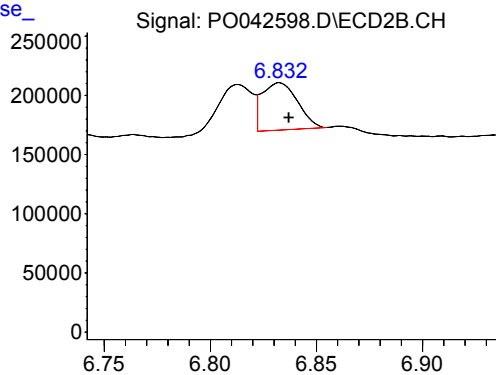


#40 AR-1262-5

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 463453
Conc: 13.53 ng/ml

Time

Response_

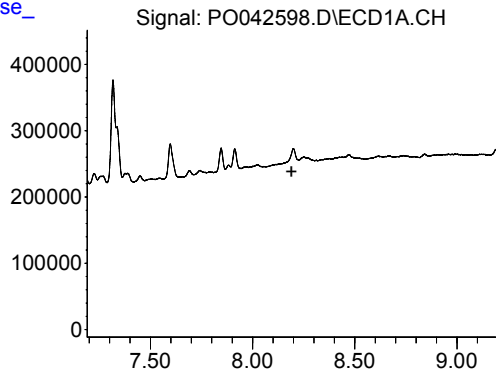


#40 AR-1262-5

R.T.: 6.833 min
Delta R.T.: -0.004 min
Response: 466274
Conc: 6.88 ng/ml

Time

Response_

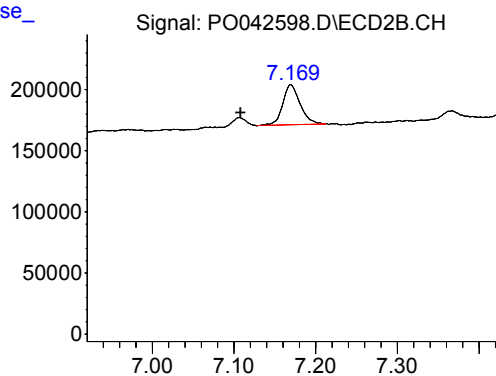


#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.190 min
Response: 0
Conc: N.D.

Time

Response_



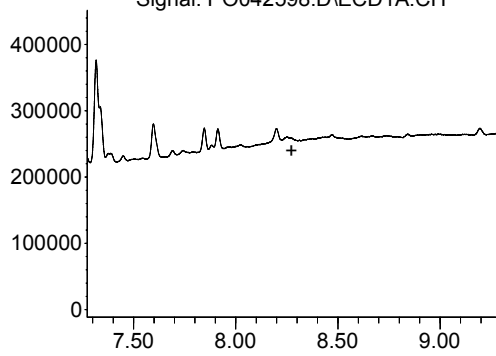
#41 AR-1268-1

R.T.: 7.170 min
Delta R.T.: 0.062 min
Response: 482344
Conc: 5.70 ng/ml

Time

Response_

Signal: PO042598.D\ECD1A.CH



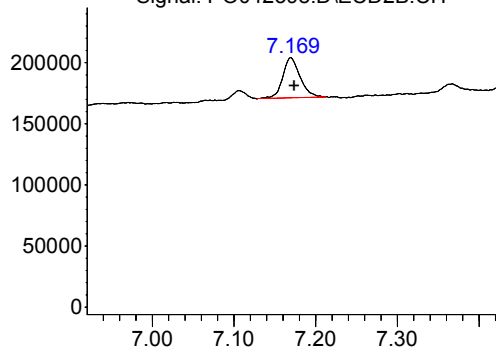
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.272 min
Response: 0
Conc: N.D.

Time

Response_

Signal: PO042598.D\ECD2B.CH



#42 AR-1268-2

R.T.: 7.170 min
Delta R.T.: -0.004 min
Response: 482344
Conc: 6.41 ng/ml

Time