

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032723\
 Data File : P0093581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2023 16:00
 Operator : YP/AJ
 Sample : 02082-02MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VNJ-224MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 21:19:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.426	3.631	67887053	22168056	21.679	19.655
2)	SA Decachlor...	10.256	8.657	42628821	18018938	19.696	18.403
Target Compounds							
3)	L1 AR-1016-1	5.604	4.720	74583436	32338053	780.553	903.405m
4)	L1 AR-1016-2	5.626	4.734	397.0E6	131.2E6	2779.978	2528.315m
5)	L1 AR-1016-3	5.690	4.911	68126401	70407068	750.839	2544.956 #
6)	L1 AR-1016-4	5.787	4.953	184.4E6	65198549	2721.474	2622.227
7)	L1 AR-1016-5	6.085	5.166	232.0E6	81138018	3098.052	2563.698
16)	L4 AR-1242-1	5.604	4.720	74583436	32325679	909.961	1063.810m
17)	L4 AR-1242-2	5.626	4.734	397.0E6	130.4E6	3307.349	2936.057m
18)	L4 AR-1242-3	5.690	4.911	68126401	70407068	887.661	3011.466 #
19)	L4 AR-1242-4	5.787	4.994	184.4E6	75752864	3217.326	2907.967
20)	L4 AR-1242-5	6.531	5.519	281.0E6	106.9E6	4496.116	3741.696
26)	L6 AR-1254-1	6.464	5.519	240.2E6	106.9E6	2055.790	1703.044
27)	L6 AR-1254-2	6.688	5.667	320.9E6	62976696	1878.266	1117.564 #
28)	L6 AR-1254-3	7.056	6.072	239.6E6	122.7E6	1441.260	1425.111
29)	L6 AR-1254-4	7.344	6.301	151.5E6	57000069	1420.868	1246.426
30)	L6 AR-1254-5	7.766	6.721	296.6E6	112.9E6	2190.150	1528.196 #
31)	L7 AR-1260-1	7.222	6.202	150.2E6	82956878	1159.540	1364.456
32)	L7 AR-1260-2	7.480	6.391	195.1E6	69224143	1321.505	957.500 #
33)	L7 AR-1260-3	7.843	6.545	87380948	65586303	776.852	980.823 #
34)	L7 AR-1260-4	8.069	7.019	132.0E6	33887702	1029.333	615.787 #
35)	L7 AR-1260-5	8.398	7.263	168.4E6	86986764	753.633	738.862

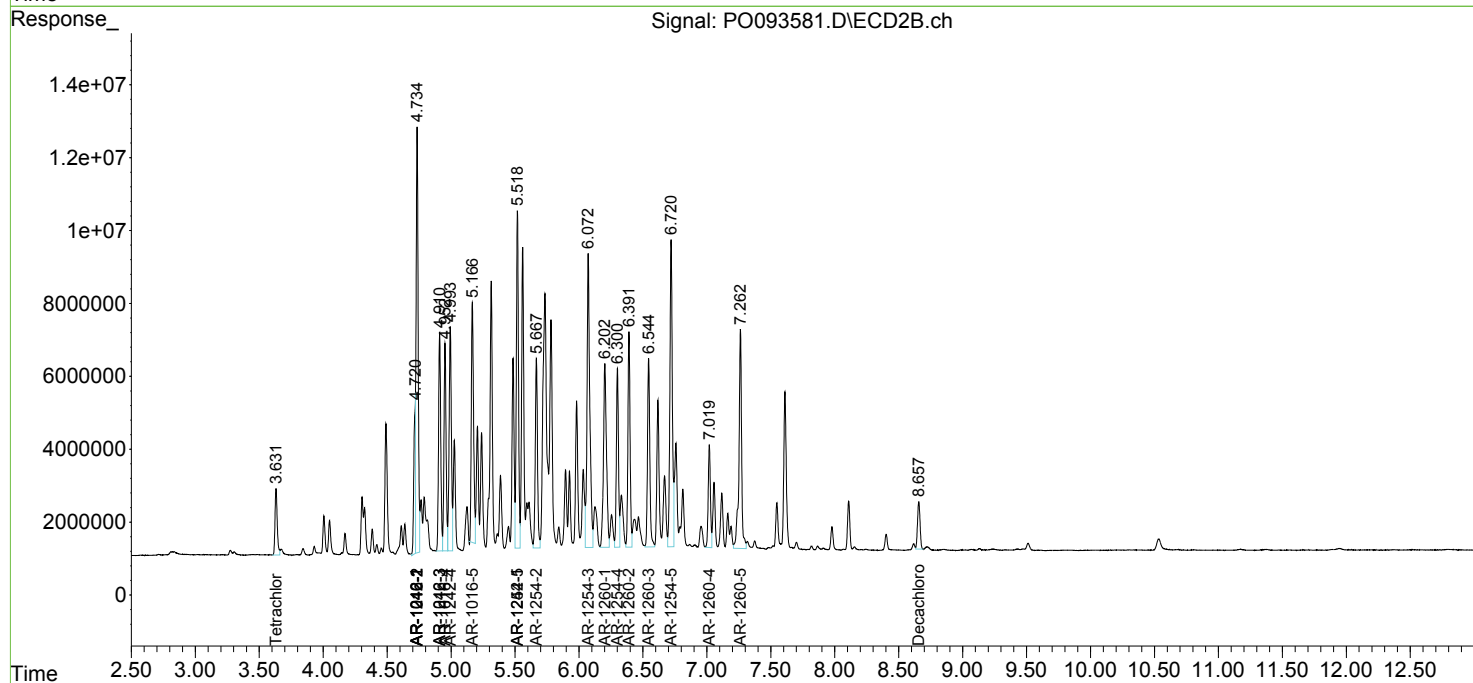
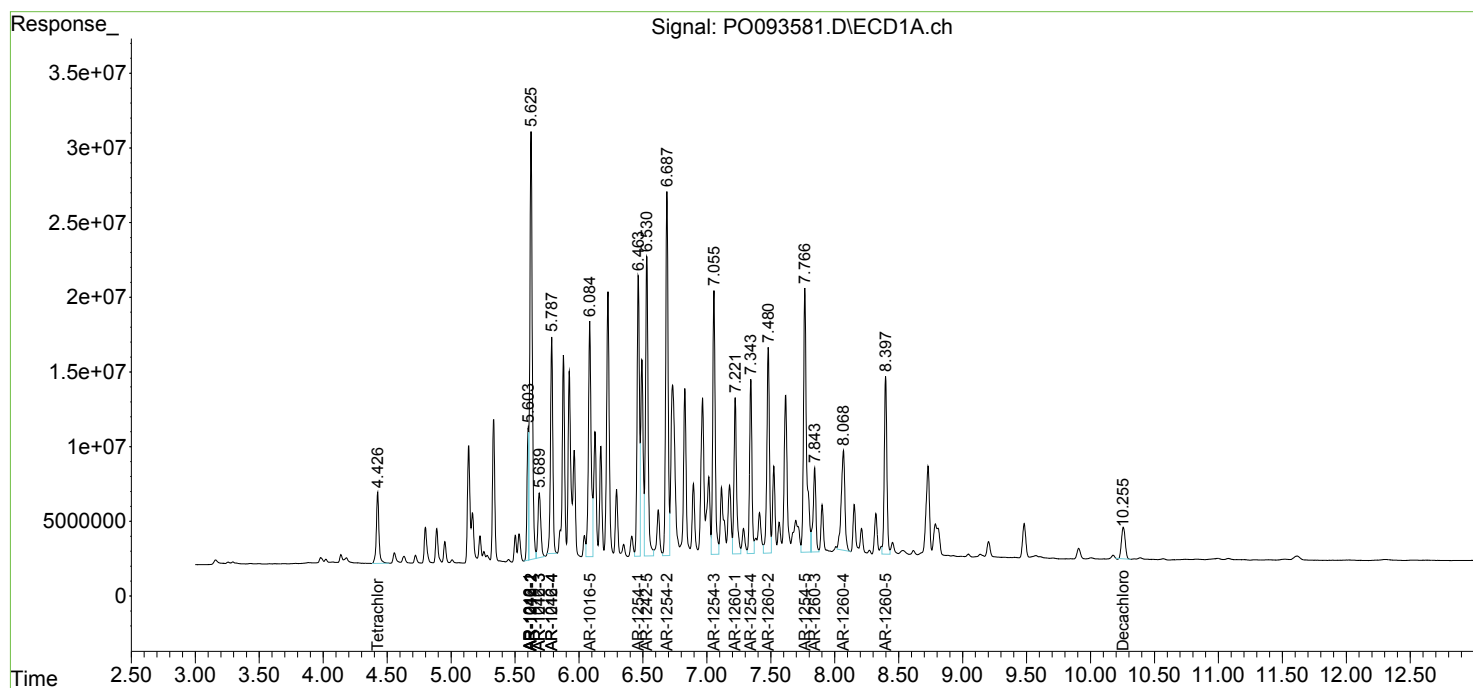
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

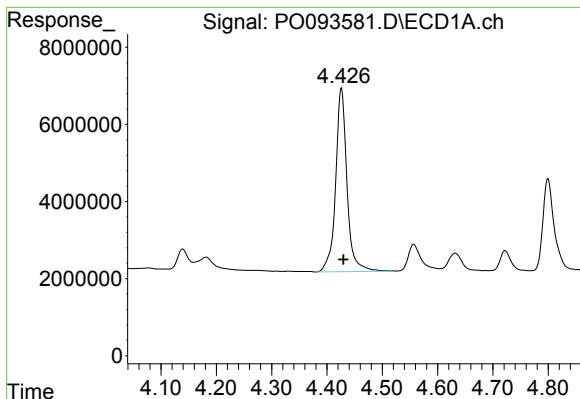
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032723\
Data File : P0093581.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2023 16:00
Operator : YP/AJ
Sample : 02082-02MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
VNJ-224MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 21:19:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 14 05:32:59 2023
Response via : Initial Calibration
Integrator: ChemStation

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

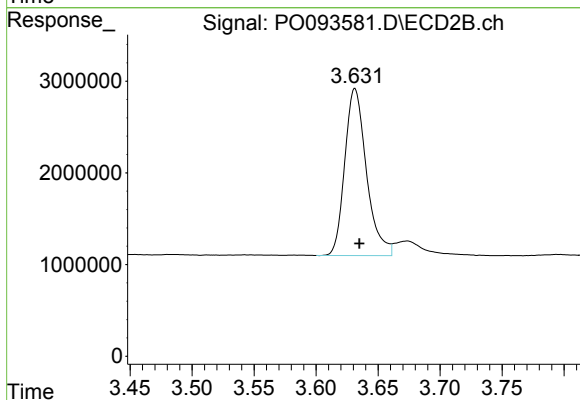




#1 Tetrachloro-m-xylene

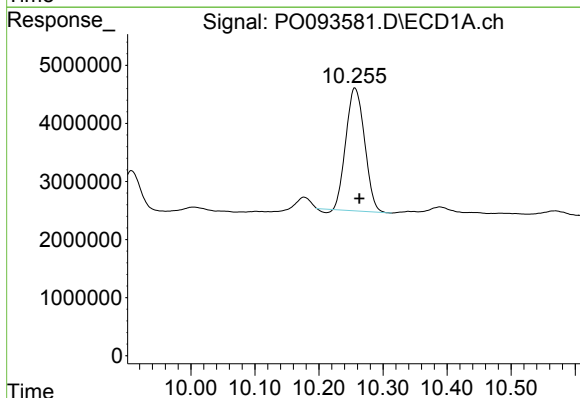
R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 67887053
Conc: 21.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-224MS



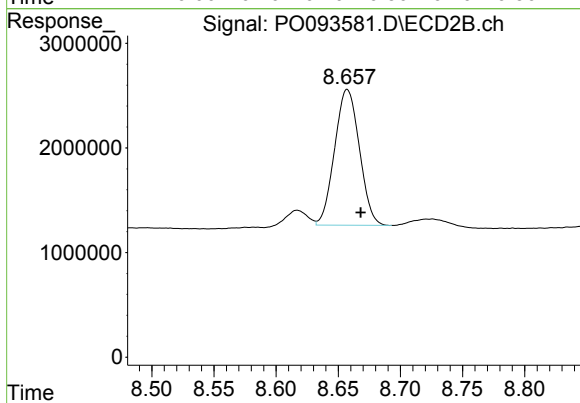
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.004 min
Response: 22168056
Conc: 19.65 ng/ml



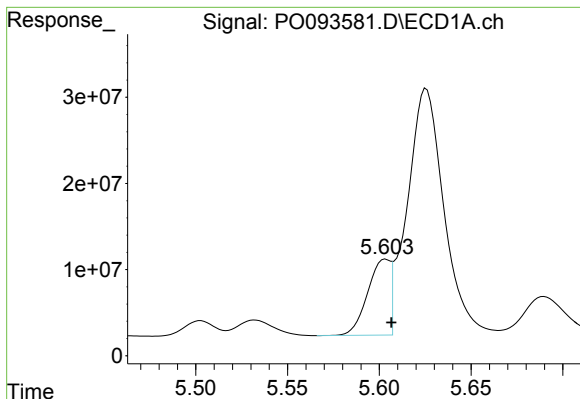
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: -0.007 min
Response: 42628821
Conc: 19.70 ng/ml



#2 Decachlorobiphenyl

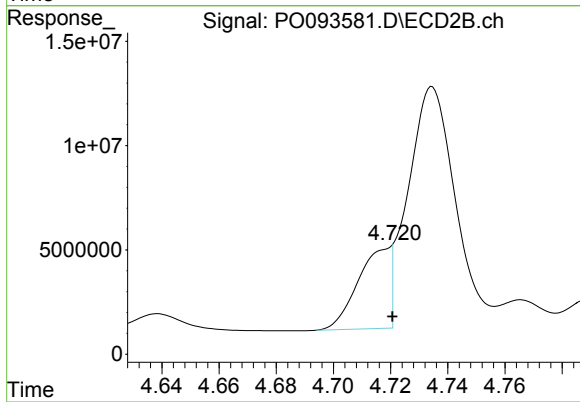
R.T.: 8.657 min
Delta R.T.: -0.011 min
Response: 18018938
Conc: 18.40 ng/ml



#3 AR-1016-1

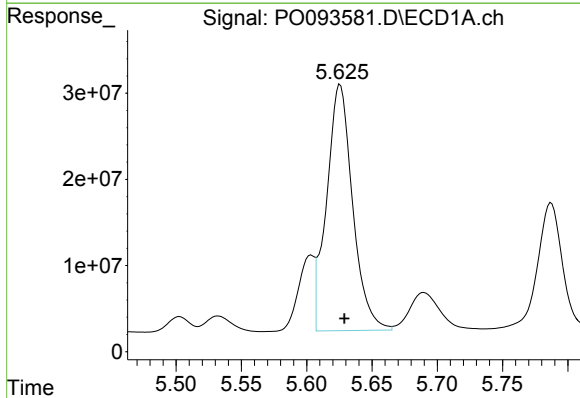
R.T.: 5.604 min
Delta R.T.: -0.003 min
Response: 74583436
Conc: 780.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-224MS



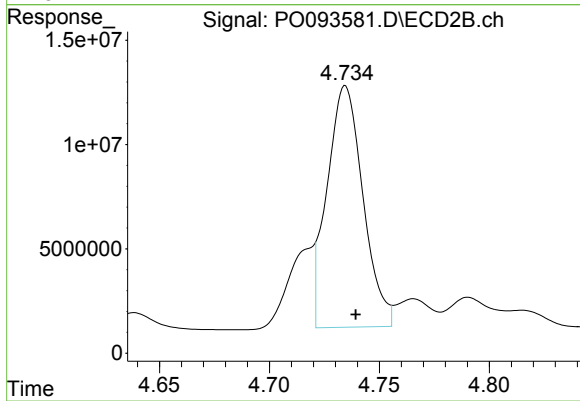
#3 AR-1016-1

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 32338053
Conc: 903.41 ng/ml m



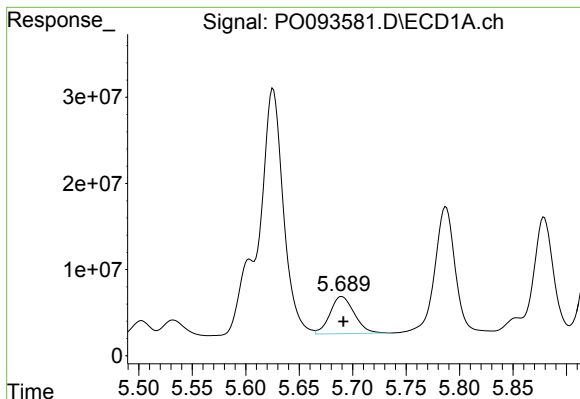
#4 AR-1016-2

R.T.: 5.626 min
Delta R.T.: -0.003 min
Response: 396958506
Conc: 2779.98 ng/ml



#4 AR-1016-2

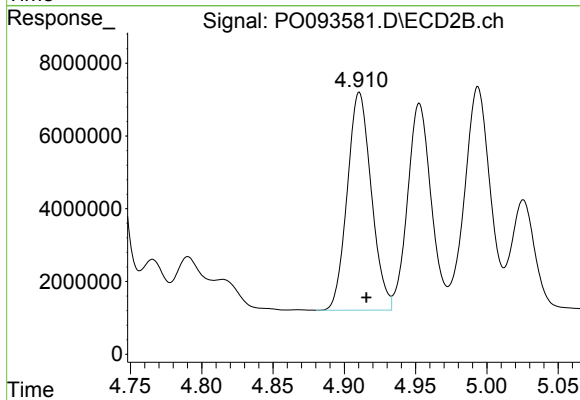
R.T.: 4.734 min
Delta R.T.: -0.005 min
Response: 131209842
Conc: 2528.31 ng/ml m



#5 AR-1016-3

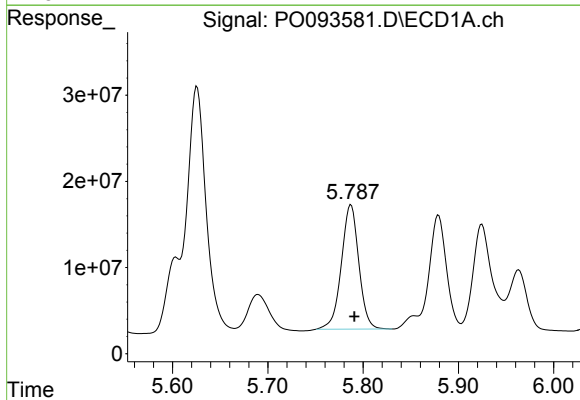
R.T.: 5.690 min
Delta R.T.: -0.002 min
Response: 68126401
Conc: 750.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-224MS



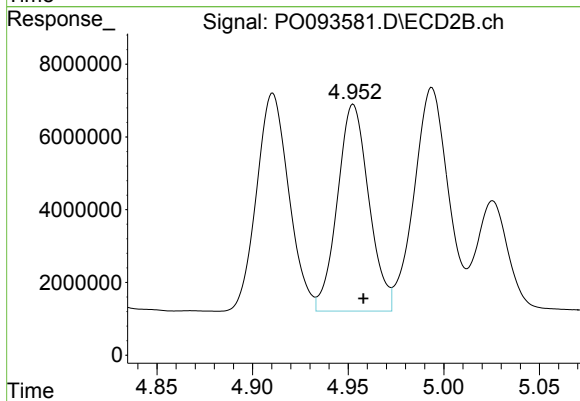
#5 AR-1016-3

R.T.: 4.911 min
Delta R.T.: -0.005 min
Response: 70407068
Conc: 2544.96 ng/ml



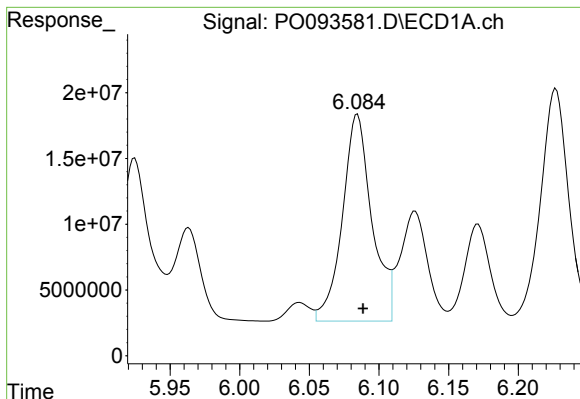
#6 AR-1016-4

R.T.: 5.787 min
Delta R.T.: -0.004 min
Response: 184383234
Conc: 2721.47 ng/ml



#6 AR-1016-4

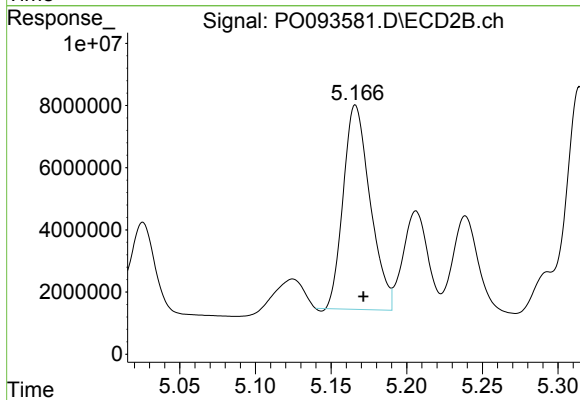
R.T.: 4.953 min
Delta R.T.: -0.005 min
Response: 65198549
Conc: 2622.23 ng/ml



#7 AR-1016-5

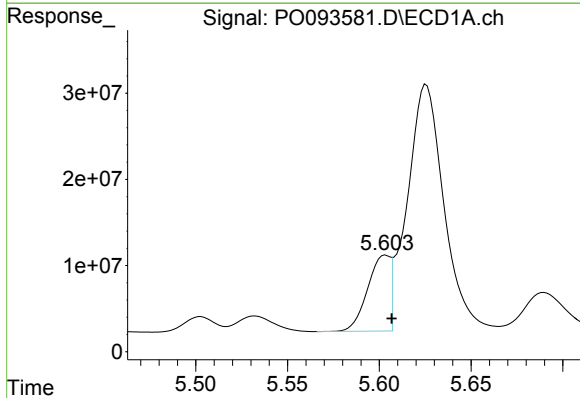
R.T.: 6.085 min
Delta R.T.: -0.004 min
Response: 231958025
Conc: 3098.05 ng/m

Instrument :
ECD_O
ClientSampleId :
VNJ-224MS



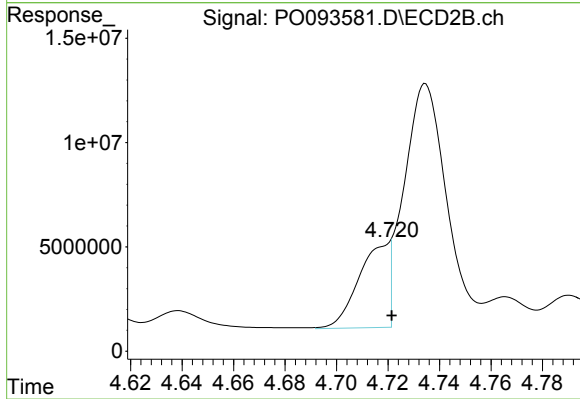
#7 AR-1016-5

R.T.: 5.166 min
Delta R.T.: -0.005 min
Response: 81138018
Conc: 2563.70 ng/ml



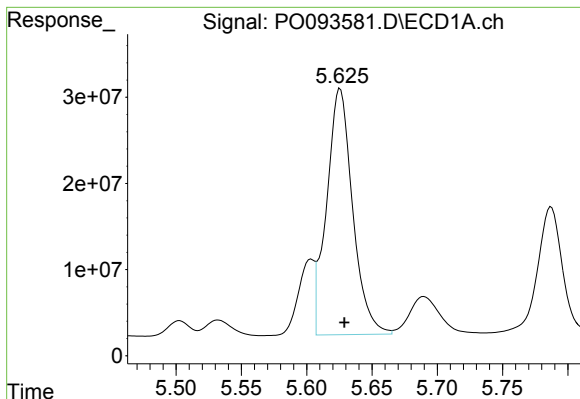
#16 AR-1242-1

R.T.: 5.604 min
Delta R.T.: -0.003 min
Response: 74583436
Conc: 909.96 ng/ml



#16 AR-1242-1

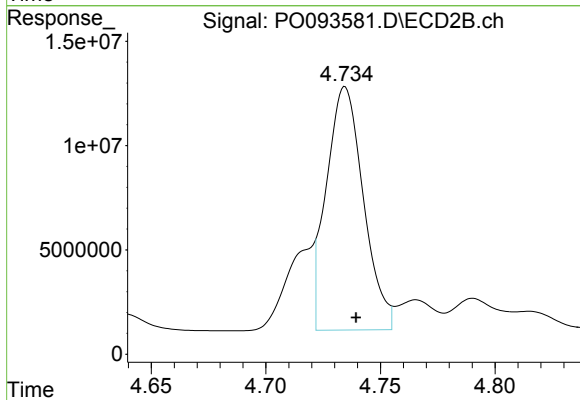
R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 32325679
Conc: 1063.81 ng/ml m



#17 AR-1242-2

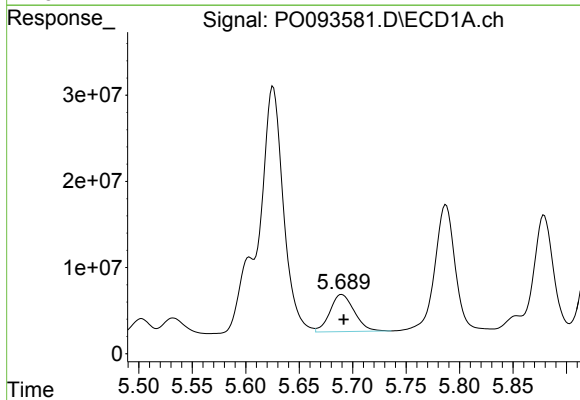
R.T.: 5.626 min
Delta R.T.: -0.003 min
Response: 396958506
Conc: 3307.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-224MS



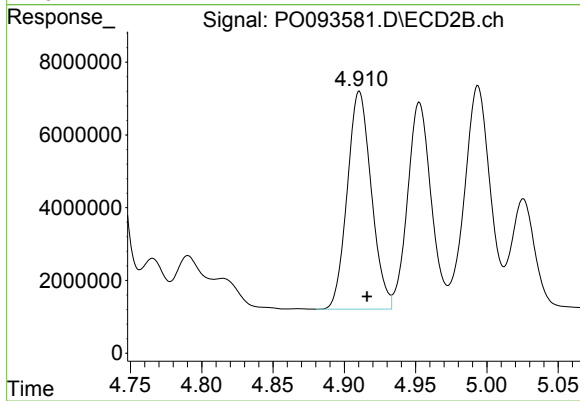
#17 AR-1242-2

R.T.: 4.734 min
Delta R.T.: -0.005 min
Response: 130354448
Conc: 2936.06 ng/ml



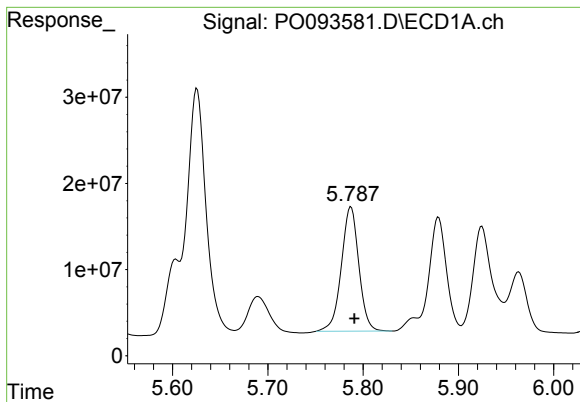
#18 AR-1242-3

R.T.: 5.690 min
Delta R.T.: -0.002 min
Response: 68126401
Conc: 887.66 ng/ml



#18 AR-1242-3

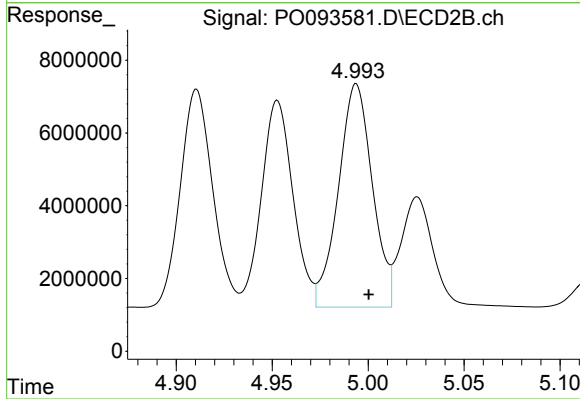
R.T.: 4.911 min
Delta R.T.: -0.005 min
Response: 70407068
Conc: 3011.47 ng/ml



#19 AR-1242-4

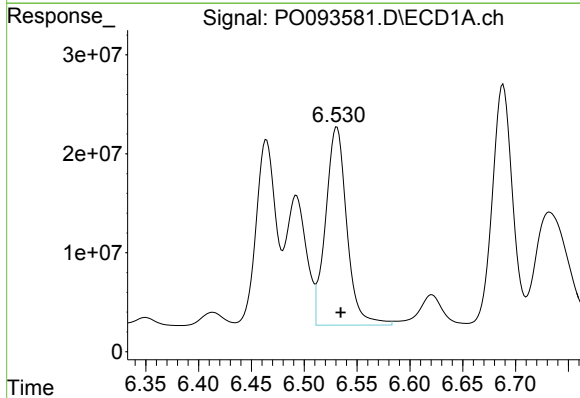
R.T.: 5.787 min
Delta R.T.: -0.004 min
Response: 184383234
Conc: 3217.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-224MS



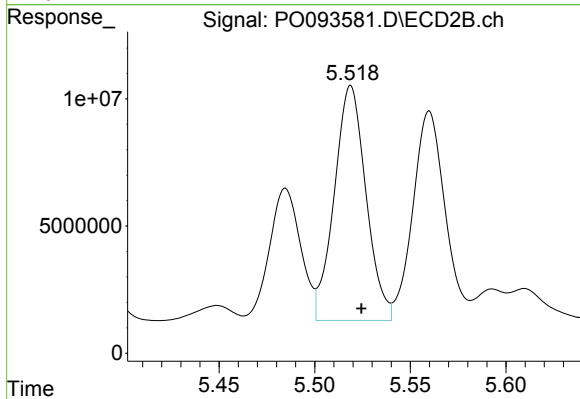
#19 AR-1242-4

R.T.: 4.994 min
Delta R.T.: -0.007 min
Response: 75752864
Conc: 2907.97 ng/ml



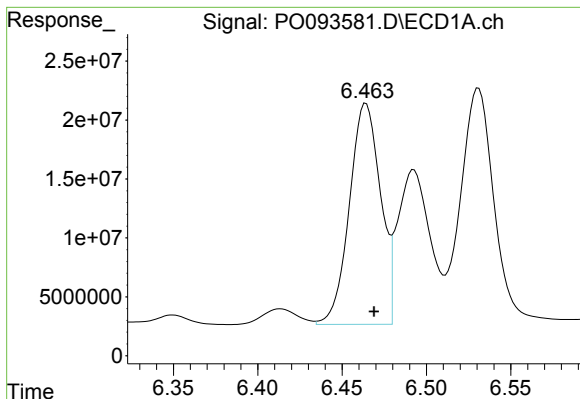
#20 AR-1242-5

R.T.: 6.531 min
Delta R.T.: -0.004 min
Response: 280962310
Conc: 4496.12 ng/ml



#20 AR-1242-5

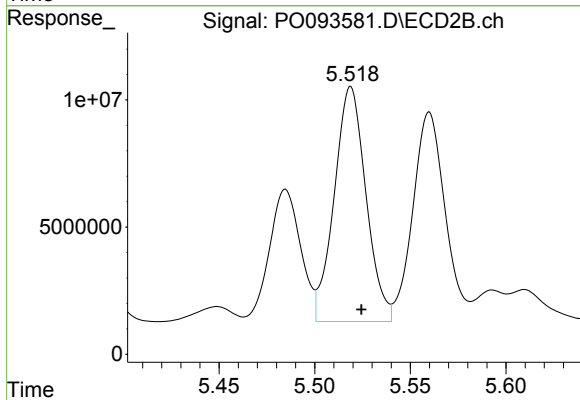
R.T.: 5.519 min
Delta R.T.: -0.006 min
Response: 106889373
Conc: 3741.70 ng/ml



#26 AR-1254-1

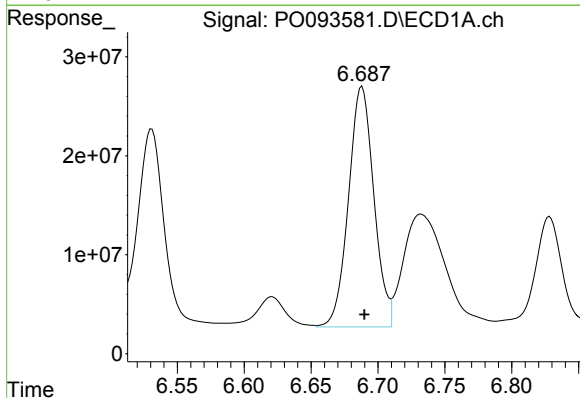
R.T.: 6.464 min
Delta R.T.: -0.005 min
Response: 240240128
Conc: 2055.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-224MS



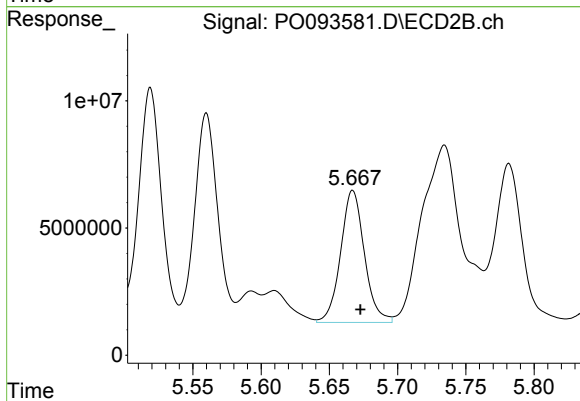
#26 AR-1254-1

R.T.: 5.519 min
Delta R.T.: -0.006 min
Response: 106889373
Conc: 1703.04 ng/ml



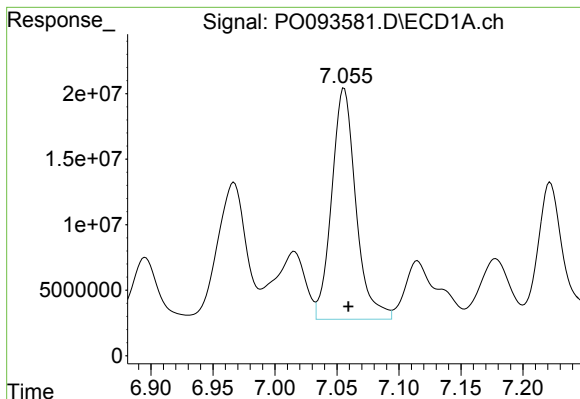
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: -0.002 min
Response: 320934955
Conc: 1878.27 ng/ml



#27 AR-1254-2

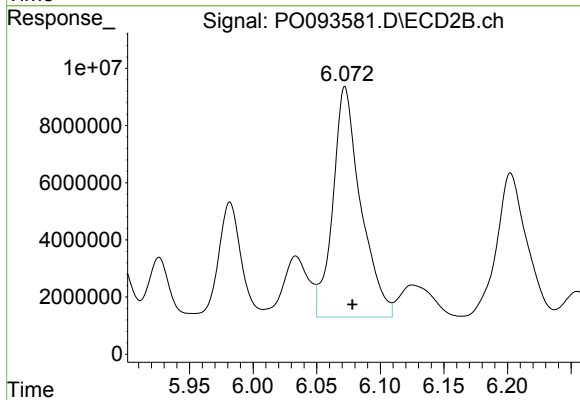
R.T.: 5.667 min
Delta R.T.: -0.006 min
Response: 62976696
Conc: 1117.56 ng/ml



#28 AR-1254-3

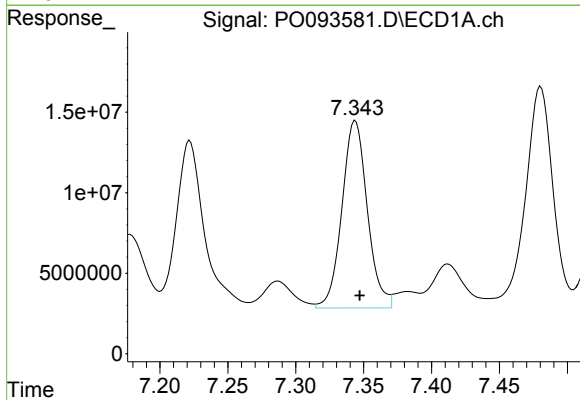
R.T.: 7.056 min
Delta R.T.: -0.003 min
Response: 239591960
Conc: 1441.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-224MS



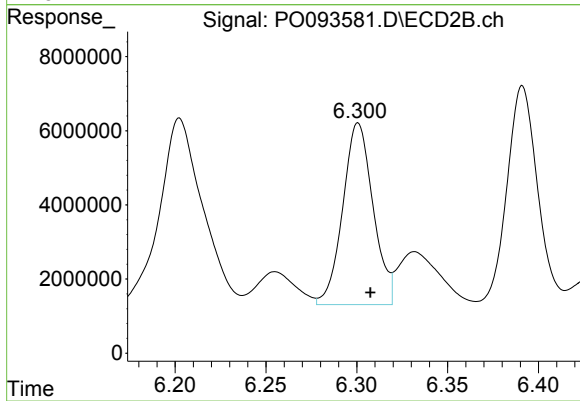
#28 AR-1254-3

R.T.: 6.072 min
Delta R.T.: -0.006 min
Response: 122693525
Conc: 1425.11 ng/ml



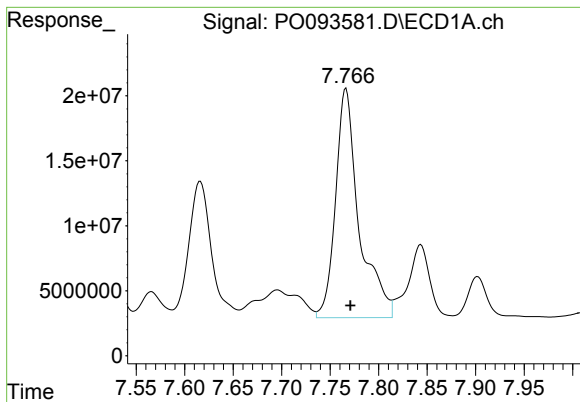
#29 AR-1254-4

R.T.: 7.344 min
Delta R.T.: -0.003 min
Response: 151462523
Conc: 1420.87 ng/ml



#29 AR-1254-4

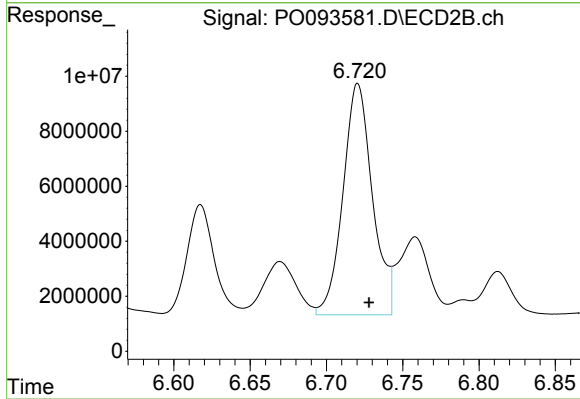
R.T.: 6.301 min
Delta R.T.: -0.007 min
Response: 57000069
Conc: 1246.43 ng/ml



#30 AR-1254-5

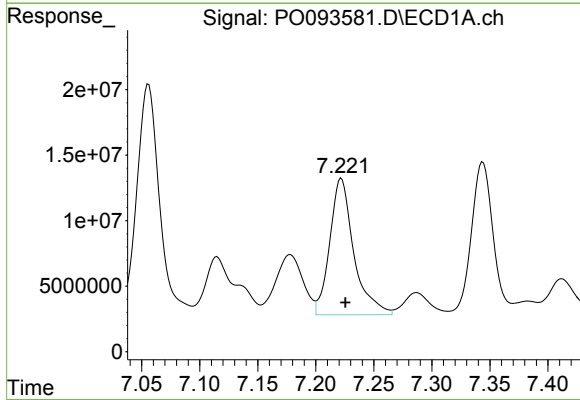
R.T.: 7.766 min
Delta R.T.: -0.004 min
Response: 296565403
Conc: 2190.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-224MS



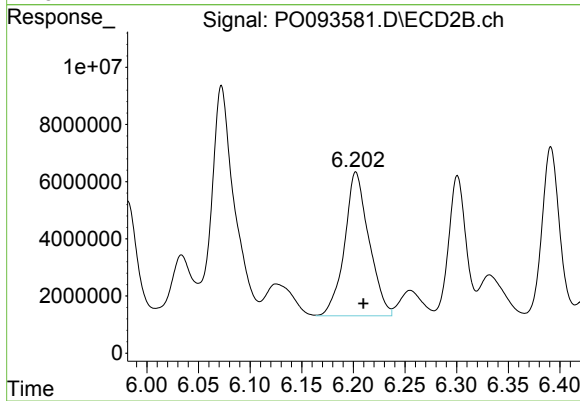
#30 AR-1254-5

R.T.: 6.721 min
Delta R.T.: -0.007 min
Response: 112860290
Conc: 1528.20 ng/ml



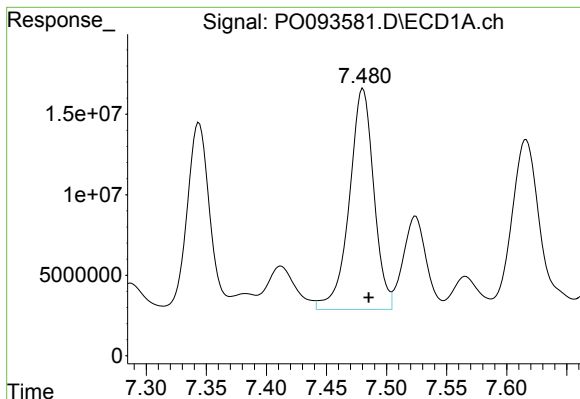
#31 AR-1260-1

R.T.: 7.222 min
Delta R.T.: -0.003 min
Response: 150221422
Conc: 1159.54 ng/ml



#31 AR-1260-1

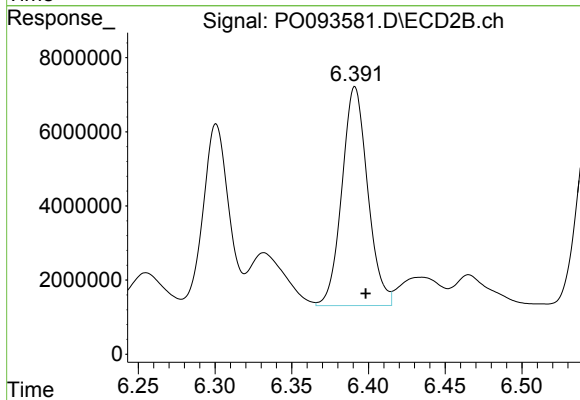
R.T.: 6.202 min
Delta R.T.: -0.007 min
Response: 82956878
Conc: 1364.46 ng/ml



#32 AR-1260-2

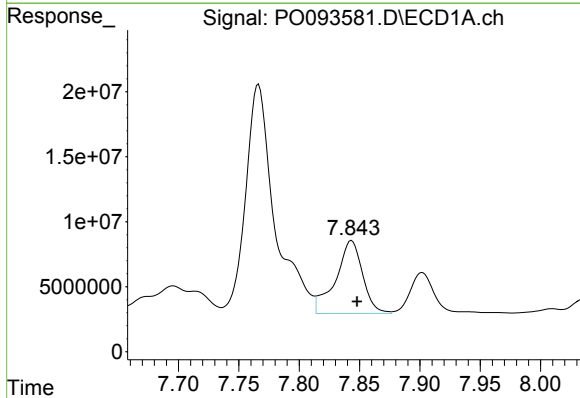
R.T.: 7.480 min
Delta R.T.: -0.005 min
Response: 195087171
Conc: 1321.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-224MS



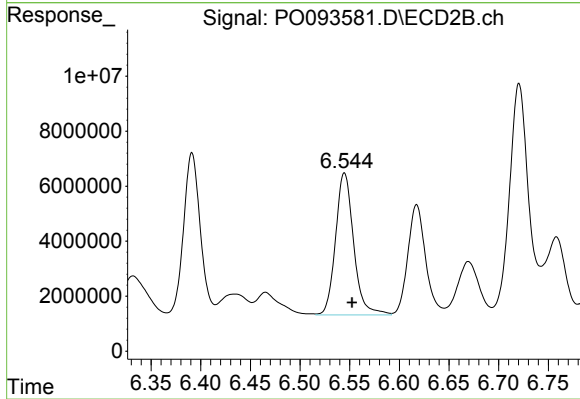
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: -0.007 min
Response: 69224143
Conc: 957.50 ng/ml



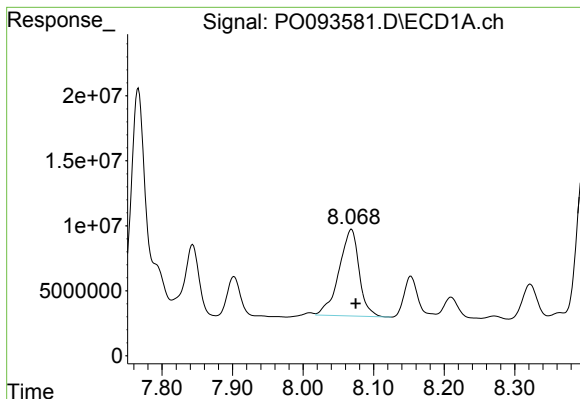
#33 AR-1260-3

R.T.: 7.843 min
Delta R.T.: -0.005 min
Response: 87380948
Conc: 776.85 ng/ml



#33 AR-1260-3

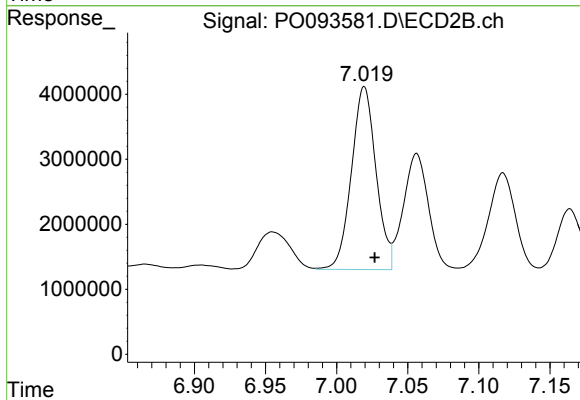
R.T.: 6.545 min
Delta R.T.: -0.008 min
Response: 65586303
Conc: 980.82 ng/ml



#34 AR-1260-4

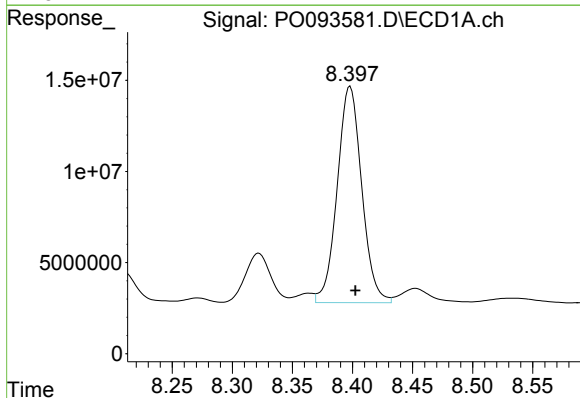
R.T.: 8.069 min
Delta R.T.: -0.006 min
Response: 131999567
Conc: 1029.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-224MS



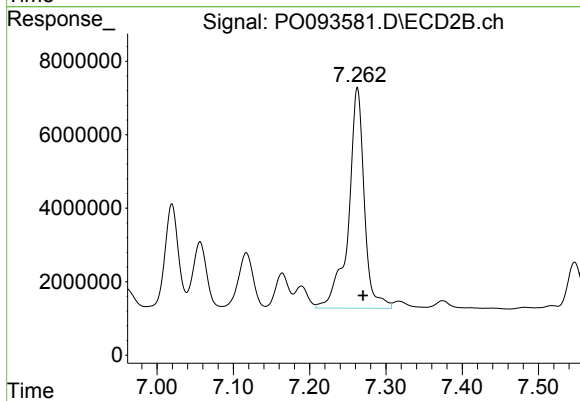
#34 AR-1260-4

R.T.: 7.019 min
Delta R.T.: -0.007 min
Response: 33887702
Conc: 615.79 ng/ml



#35 AR-1260-5

R.T.: 8.398 min
Delta R.T.: -0.004 min
Response: 168388229
Conc: 753.63 ng/ml



#35 AR-1260-5

R.T.: 7.263 min
Delta R.T.: -0.007 min
Response: 86986764
Conc: 738.86 ng/ml