

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022124\
 Data File : P0101981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 00:02
 Operator : YP/AJ
 Sample : P1537-15MS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 15MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:37:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 2024
 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...	4.281	3.393	77438809	56871889	25.114	21.395
2)	SA Decachlor...	9.833	8.269	44473218	32028505	21.209	16.858
Target Compounds							
3)	L1 AR-1016-1	5.427	4.447	61069984	41718286	619.260	571.796
4)	L1 AR-1016-2	5.448	4.465	92122708	62727166	633.666	594.567
5)	L1 AR-1016-3	5.510	4.637	56407566	34601322	592.692	603.138
6)	L1 AR-1016-4	5.606	4.678	47316625	31423006	620.230	624.192
7)	L1 AR-1016-5	5.897	4.887	48745892	36045429	614.084	569.937
26)	L6 AR-1254-1	6.269	5.231	38426700	31943630	345.940	274.835
27)	L6 AR-1254-2	6.484	5.376	42339877	28967937	257.608	274.009
28)	L6 AR-1254-3	6.847	5.786	23658021	49732838	146.952	307.596 #
29)	L6 AR-1254-4	7.129	5.999	12726628	6630684	128.432	78.862 #
30)	L6 AR-1254-5	7.543	6.409	102.8E6	83072073	858.102	620.000 #
31)	L7 AR-1260-1	7.009	5.900	74908244	63707450	570.697	516.008
32)	L7 AR-1260-2	7.264	6.087	85784200	74087728	601.877	513.214
33)	L7 AR-1260-3	7.619	6.236	52761134	66747351	501.057	510.690
34)	L7 AR-1260-4	7.841	6.702	63947535	46879078	572.510	425.061 #
35)	L7 AR-1260-5	8.147	6.943	117.0E6	105.4E6	533.352	446.015

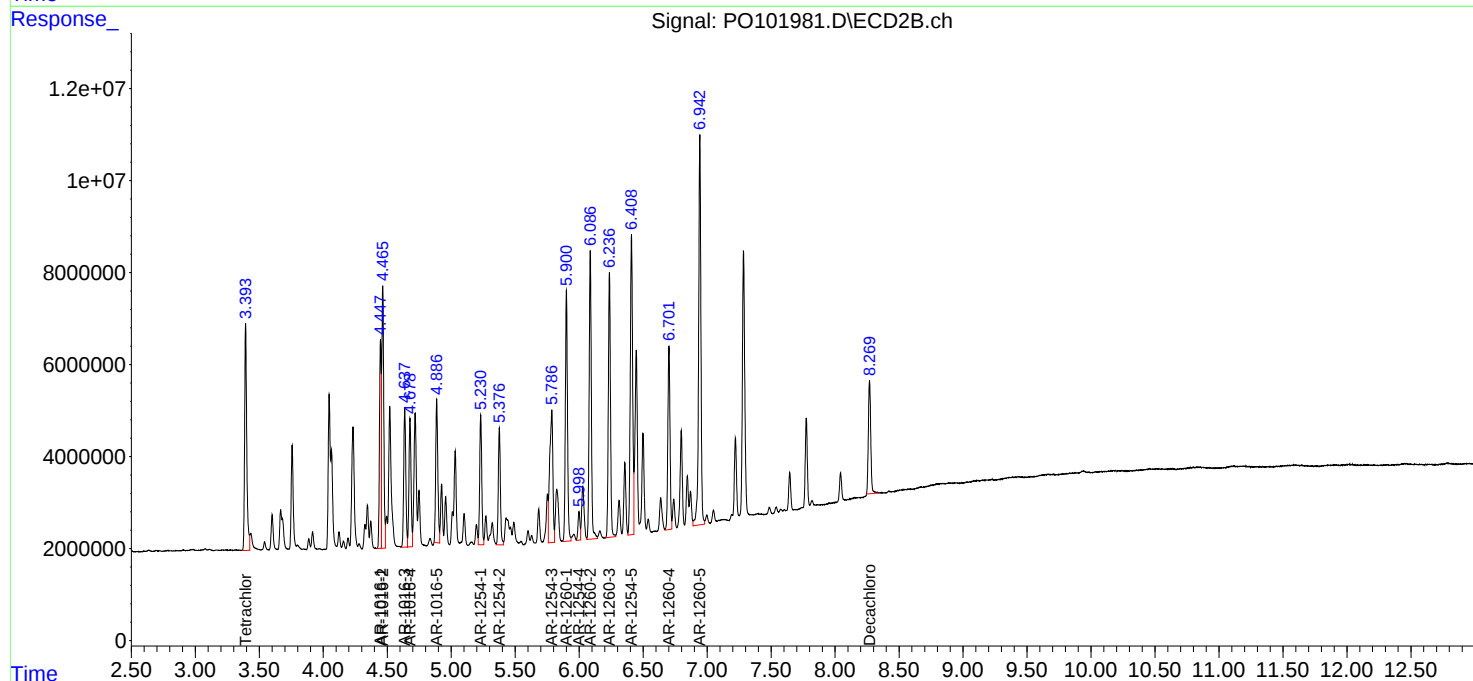
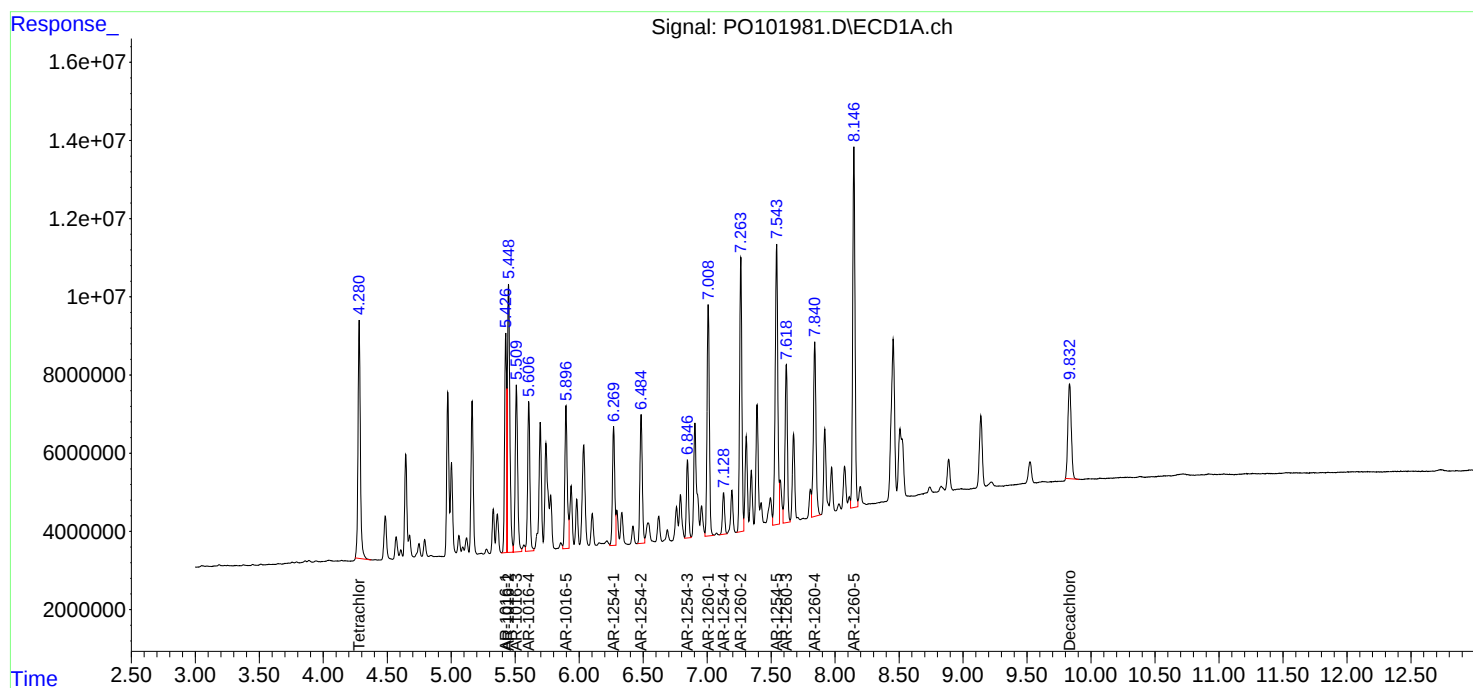
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

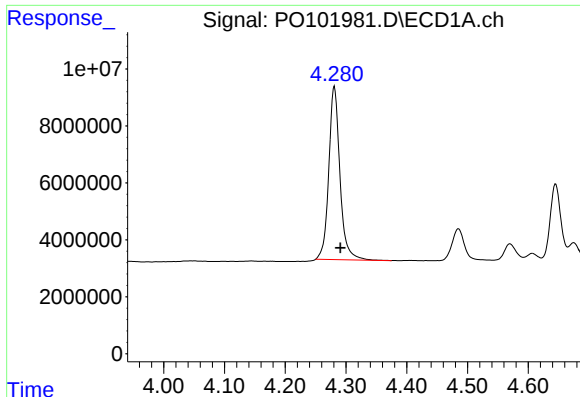
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022124\
Data File : PO101981.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2024 00:02
Operator : YP/AJ
Sample : P1537-15MS
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
15MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 00:37:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
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

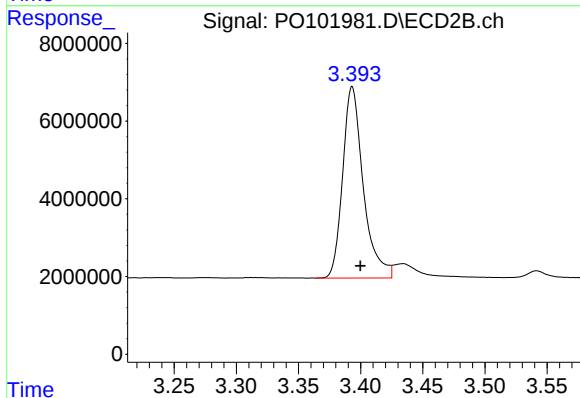




#1 Tetrachloro-m-xylene

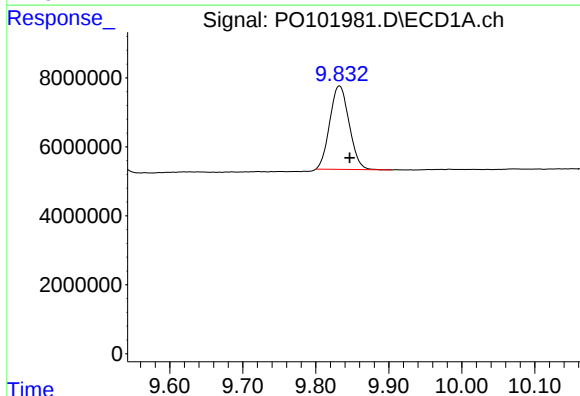
R.T.: 4.281 min
Delta R.T.: -0.010 min
Response: 77438809
Conc: 25.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
15MS



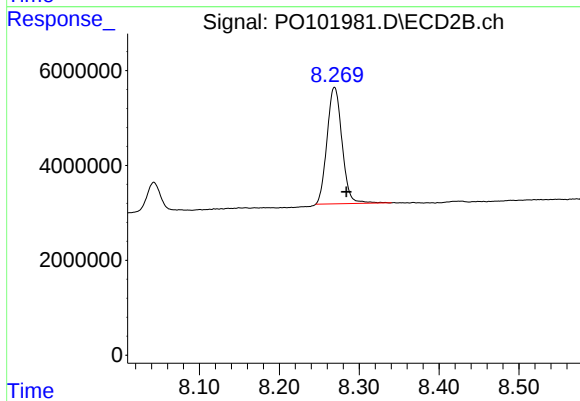
#1 Tetrachloro-m-xylene

R.T.: 3.393 min
Delta R.T.: -0.007 min
Response: 56871889
Conc: 21.40 ng/ml



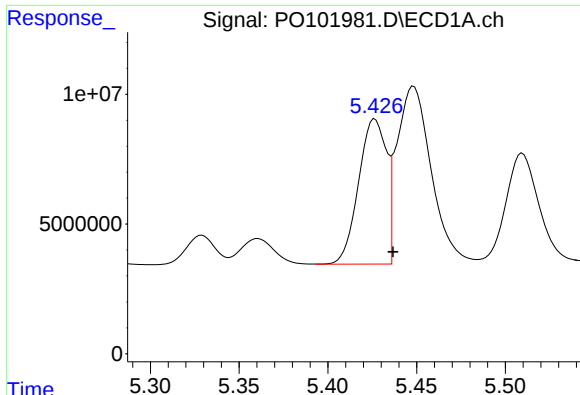
#2 Decachlorobiphenyl

R.T.: 9.833 min
Delta R.T.: -0.014 min
Response: 44473218
Conc: 21.21 ng/ml



#2 Decachlorobiphenyl

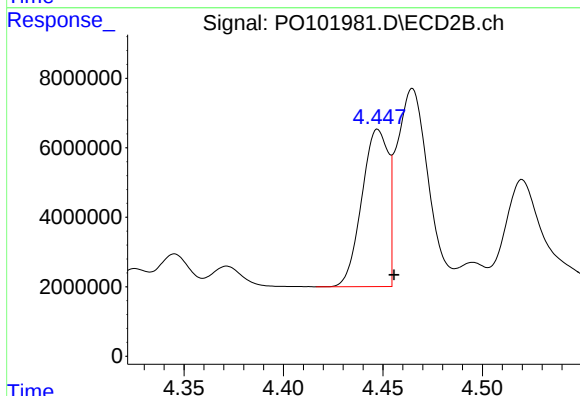
R.T.: 8.269 min
Delta R.T.: -0.015 min
Response: 32028505
Conc: 16.86 ng/ml



#3 AR-1016-1

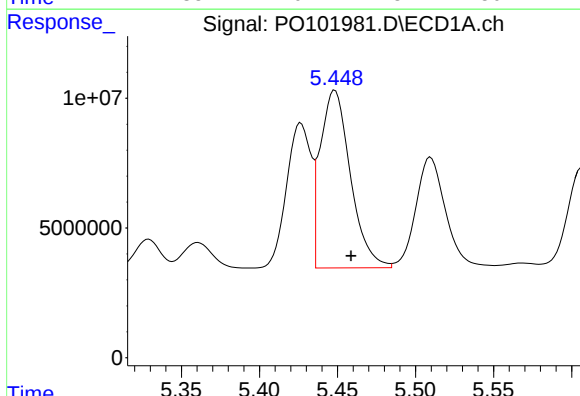
R.T.: 5.427 min
Delta R.T.: -0.010 min
Response: 61069984
Conc: 619.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
15MS



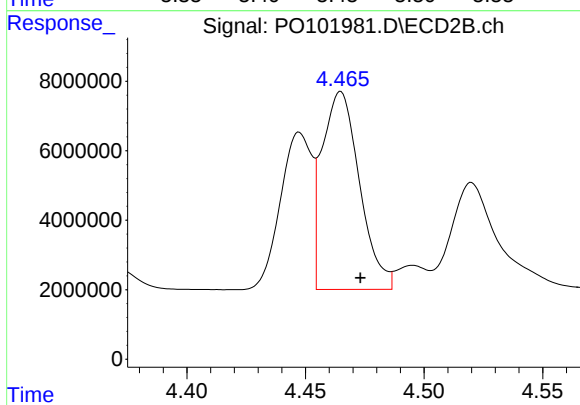
#3 AR-1016-1

R.T.: 4.447 min
Delta R.T.: -0.008 min
Response: 41718286
Conc: 571.80 ng/ml



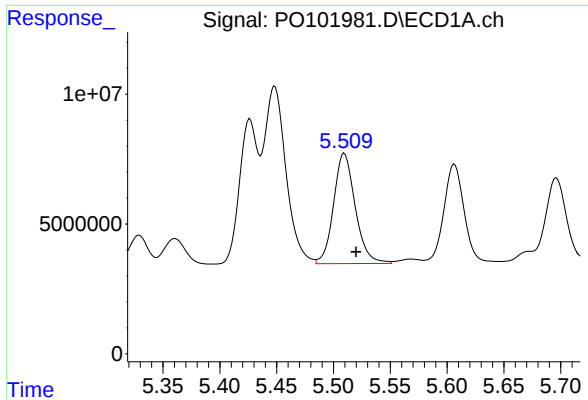
#4 AR-1016-2

R.T.: 5.448 min
Delta R.T.: -0.010 min
Response: 92122708
Conc: 633.67 ng/ml



#4 AR-1016-2

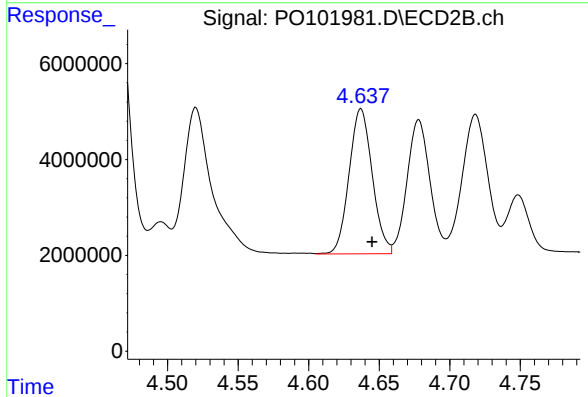
R.T.: 4.465 min
Delta R.T.: -0.008 min
Response: 62727166
Conc: 594.57 ng/ml



#5 AR-1016-3

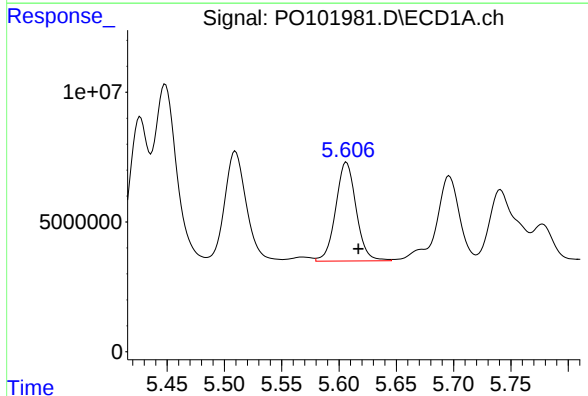
R.T.: 5.510 min
Delta R.T.: -0.010 min
Response: 56407566
Conc: 592.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
15MS



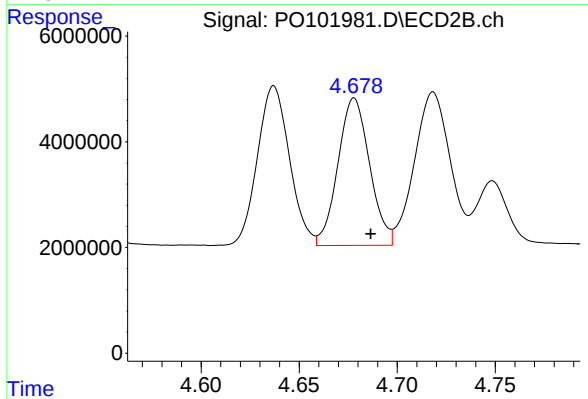
#5 AR-1016-3

R.T.: 4.637 min
Delta R.T.: -0.008 min
Response: 34601322
Conc: 603.14 ng/ml



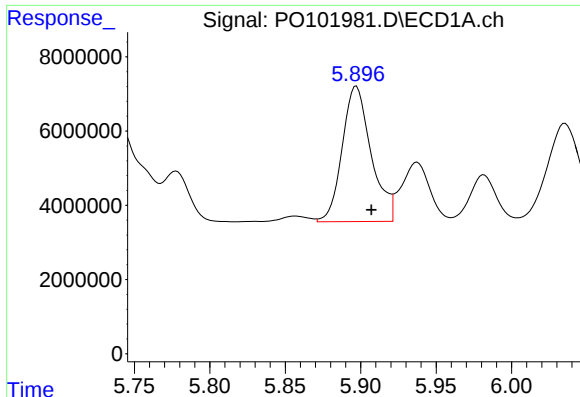
#6 AR-1016-4

R.T.: 5.606 min
Delta R.T.: -0.011 min
Response: 47316625
Conc: 620.23 ng/ml



#6 AR-1016-4

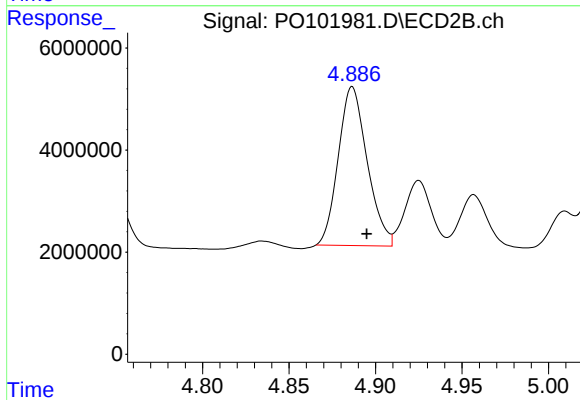
R.T.: 4.678 min
Delta R.T.: -0.009 min
Response: 31423006
Conc: 624.19 ng/ml



#7 AR-1016-5

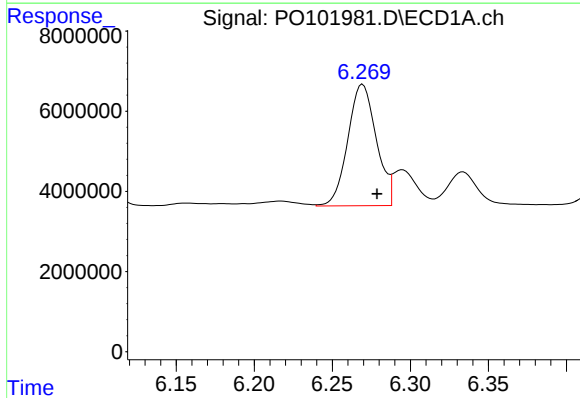
R.T.: 5.897 min
Delta R.T.: -0.010 min
Response: 48745892
Conc: 614.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
15MS



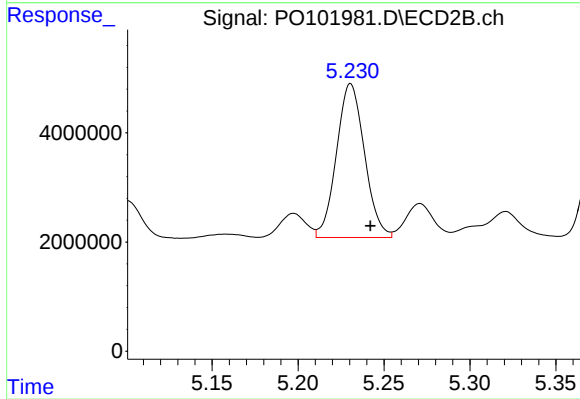
#7 AR-1016-5

R.T.: 4.887 min
Delta R.T.: -0.008 min
Response: 36045429
Conc: 569.94 ng/ml



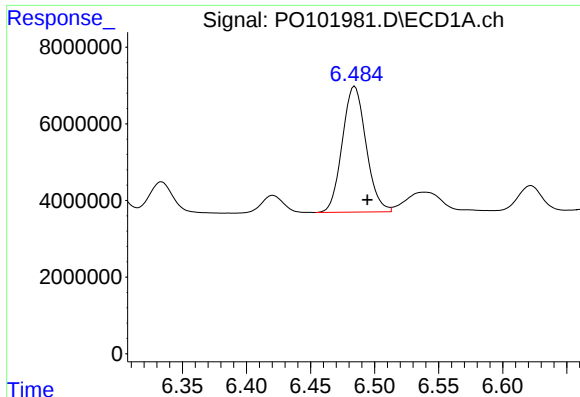
#26 AR-1254-1

R.T.: 6.269 min
Delta R.T.: -0.009 min
Response: 38426700
Conc: 345.94 ng/ml



#26 AR-1254-1

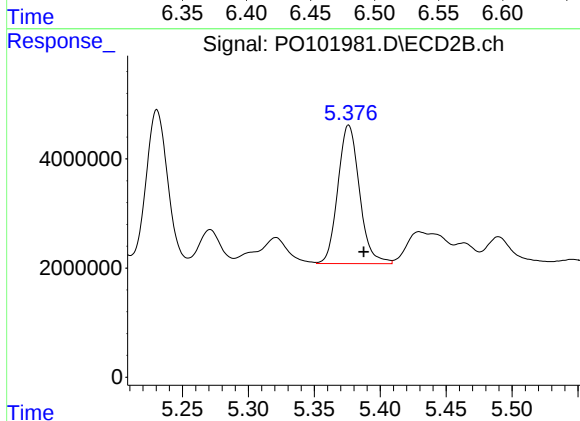
R.T.: 5.231 min
Delta R.T.: -0.011 min
Response: 31943630
Conc: 274.84 ng/ml



#27 AR-1254-2

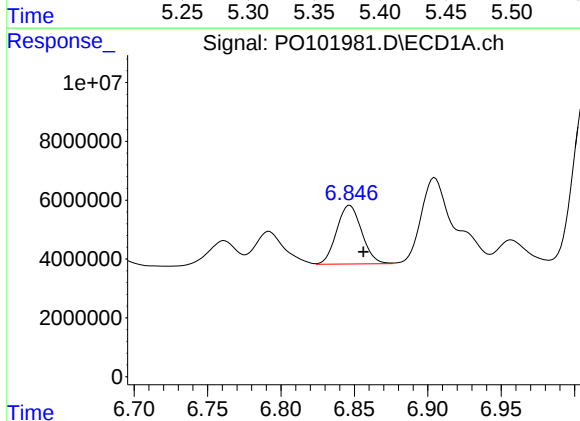
R.T.: 6.484 min
Delta R.T.: -0.010 min
Response: 42339877
Conc: 257.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
15MS



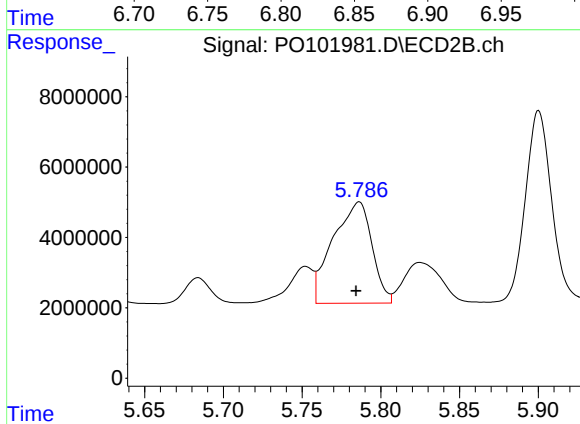
#27 AR-1254-2

R.T.: 5.376 min
Delta R.T.: -0.011 min
Response: 28967937
Conc: 274.01 ng/ml



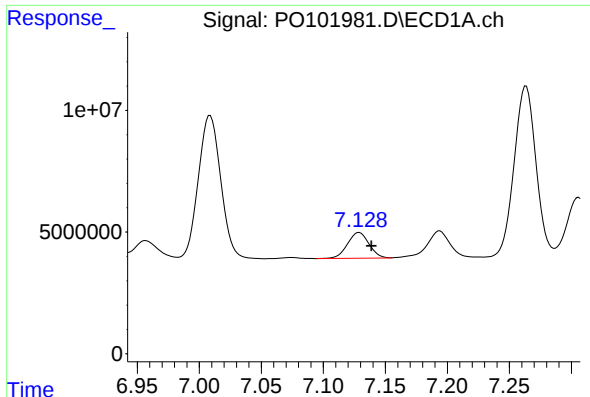
#28 AR-1254-3

R.T.: 6.847 min
Delta R.T.: -0.009 min
Response: 23658021
Conc: 146.95 ng/ml



#28 AR-1254-3

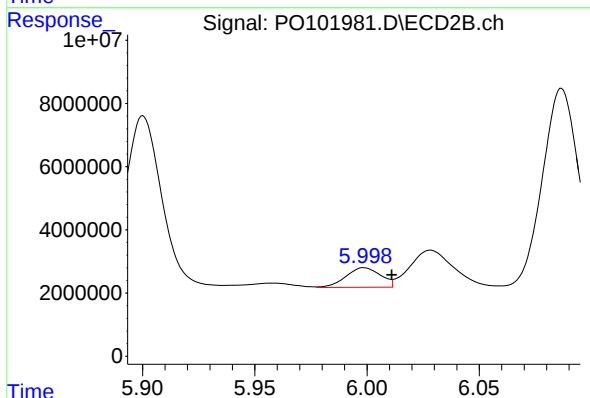
R.T.: 5.786 min
Delta R.T.: 0.002 min
Response: 49732838
Conc: 307.60 ng/ml



#29 AR-1254-4

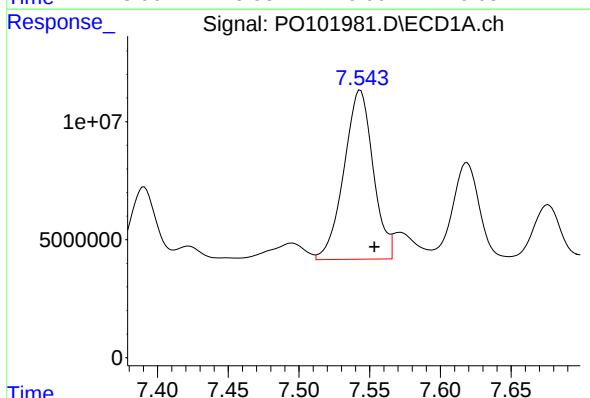
R.T.: 7.129 min
Delta R.T.: -0.010 min
Response: 12726628
Conc: 128.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
15MS



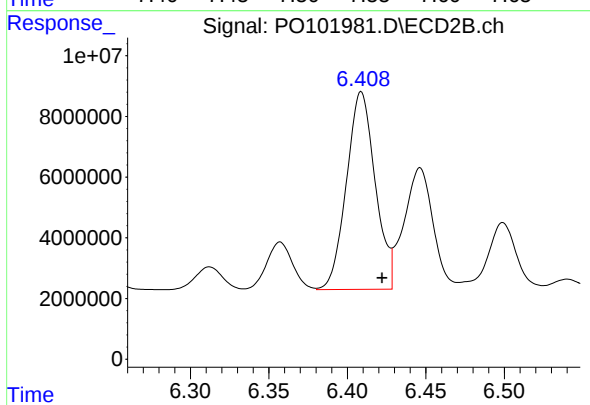
#29 AR-1254-4

R.T.: 5.999 min
Delta R.T.: -0.012 min
Response: 6630684
Conc: 78.86 ng/ml



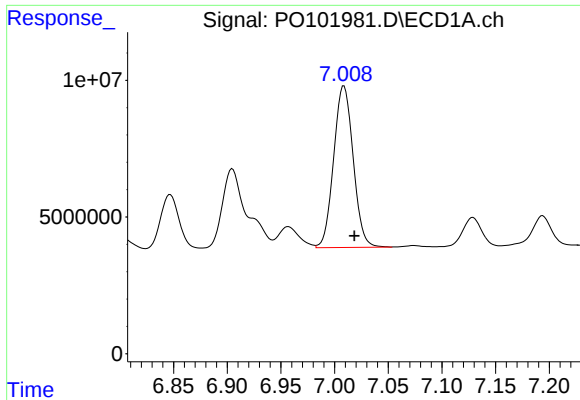
#30 AR-1254-5

R.T.: 7.543 min
Delta R.T.: -0.010 min
Response: 102783040
Conc: 858.10 ng/ml



#30 AR-1254-5

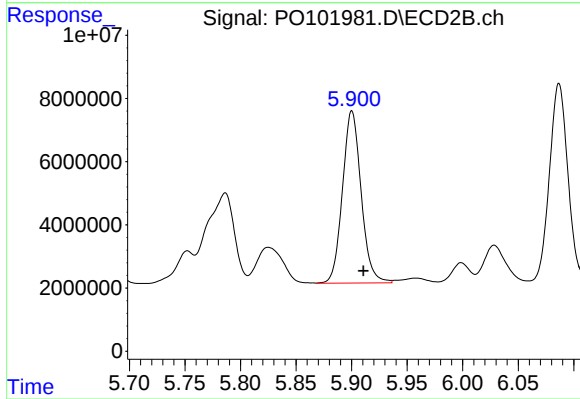
R.T.: 6.409 min
Delta R.T.: -0.013 min
Response: 83072073
Conc: 620.00 ng/ml



#31 AR-1260-1

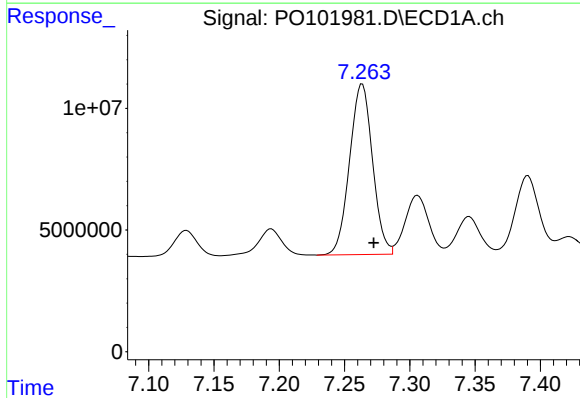
R.T.: 7.009 min
Delta R.T.: -0.010 min
Response: 74908244
Conc: 570.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
15MS



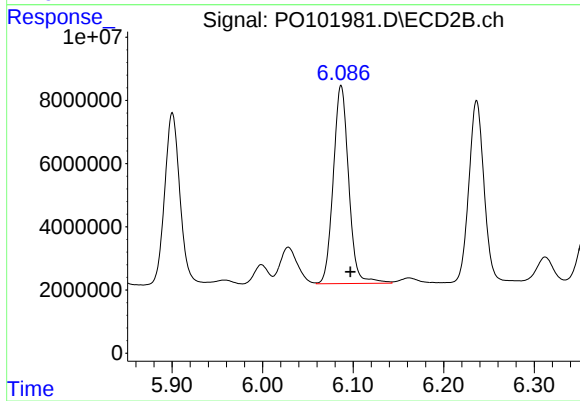
#31 AR-1260-1

R.T.: 5.900 min
Delta R.T.: -0.010 min
Response: 63707450
Conc: 516.01 ng/ml



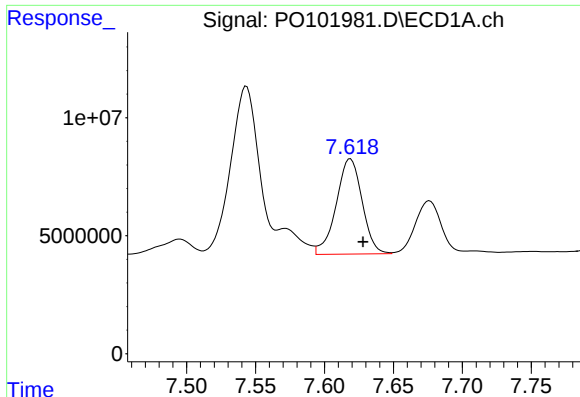
#32 AR-1260-2

R.T.: 7.264 min
Delta R.T.: -0.009 min
Response: 85784200
Conc: 601.88 ng/ml



#32 AR-1260-2

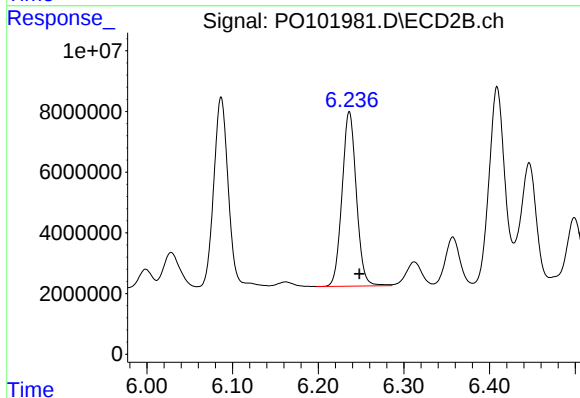
R.T.: 6.087 min
Delta R.T.: -0.010 min
Response: 74087728
Conc: 513.21 ng/ml



#33 AR-1260-3

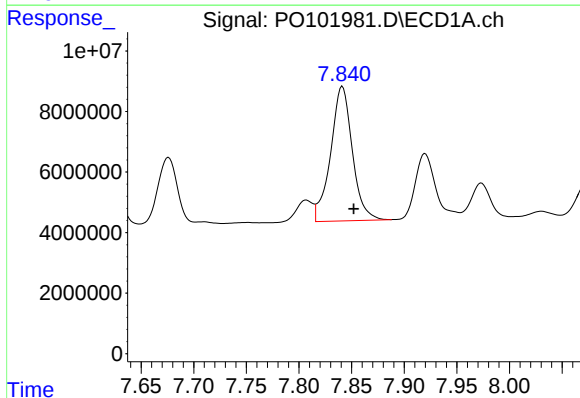
R.T.: 7.619 min
Delta R.T.: -0.009 min
Response: 52761134
Conc: 501.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
15MS



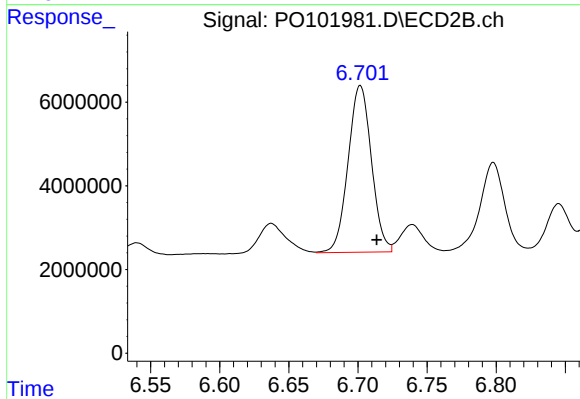
#33 AR-1260-3

R.T.: 6.236 min
Delta R.T.: -0.012 min
Response: 66747351
Conc: 510.69 ng/ml



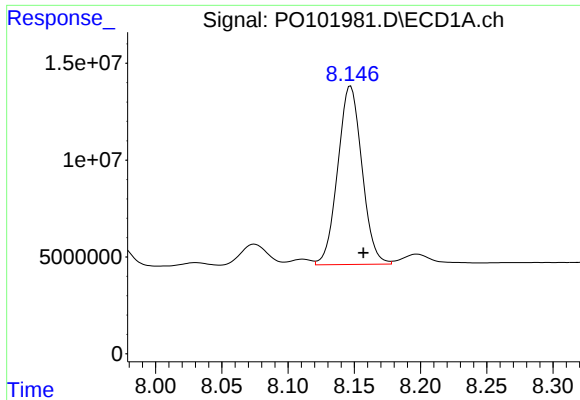
#34 AR-1260-4

R.T.: 7.841 min
Delta R.T.: -0.011 min
Response: 63947535
Conc: 572.51 ng/ml



#34 AR-1260-4

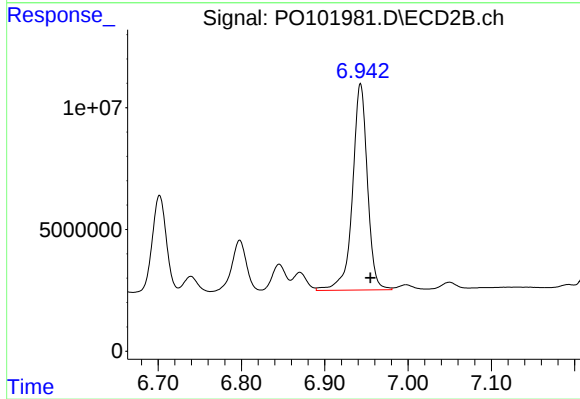
R.T.: 6.702 min
Delta R.T.: -0.012 min
Response: 46879078
Conc: 425.06 ng/ml



#35 AR-1260-5

R.T.: 8.147 min
Delta R.T.: -0.010 min
Response: 117016355
Conc: 533.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
15MS



#35 AR-1260-5

R.T.: 6.943 min
Delta R.T.: -0.012 min
Response: 105430953
Conc: 446.01 ng/ml