

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010725\
 Data File : P0108963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2025 20:22
 Operator : YP/AJ
 Sample : PB165965BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB165965BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/08/2025
 Supervised By :Ankita Jodhani 01/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 00:32:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 03 04:48:29 2025
 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...	3.703	3.700	142.1E6	91331096	15.341	16.473
2) SA Decachlor...	8.766	8.717	121.4E6	59670654	17.101	15.900
Target Compounds						
3) L1 AR-1016-1	4.798	4.785	112.7E6	69612125	350.311	379.177
4) L1 AR-1016-2	4.818	4.804	155.4E6	96043614	351.104	381.084
5) L1 AR-1016-3	4.873	4.980	109.2E6	54292717	347.182m	382.710
6) L1 AR-1016-4	4.994	5.022	85408062	44058004	345.457	371.106
7) L1 AR-1016-5	5.253	5.235	87173104	55322344	331.656	360.823
31) L7 AR-1260-1	6.295	6.269	169.0E6	105.2E6	360.699	390.193
32) L7 AR-1260-2	6.484	6.456	202.8E6	125.1E6	355.499	385.667
33) L7 AR-1260-3	6.852	6.610	143.0E6	116.5E6	297.822	373.053 #
34) L7 AR-1260-4	7.113	7.082	129.4E6	81665515	295.858	327.668
35) L7 AR-1260-5	7.355	7.322	294.9E6	186.2E6	292.876	329.113

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010725\
Data File : PO108963.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jan 2025 20:22
Operator : YP/AJ
Sample : PB165965BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

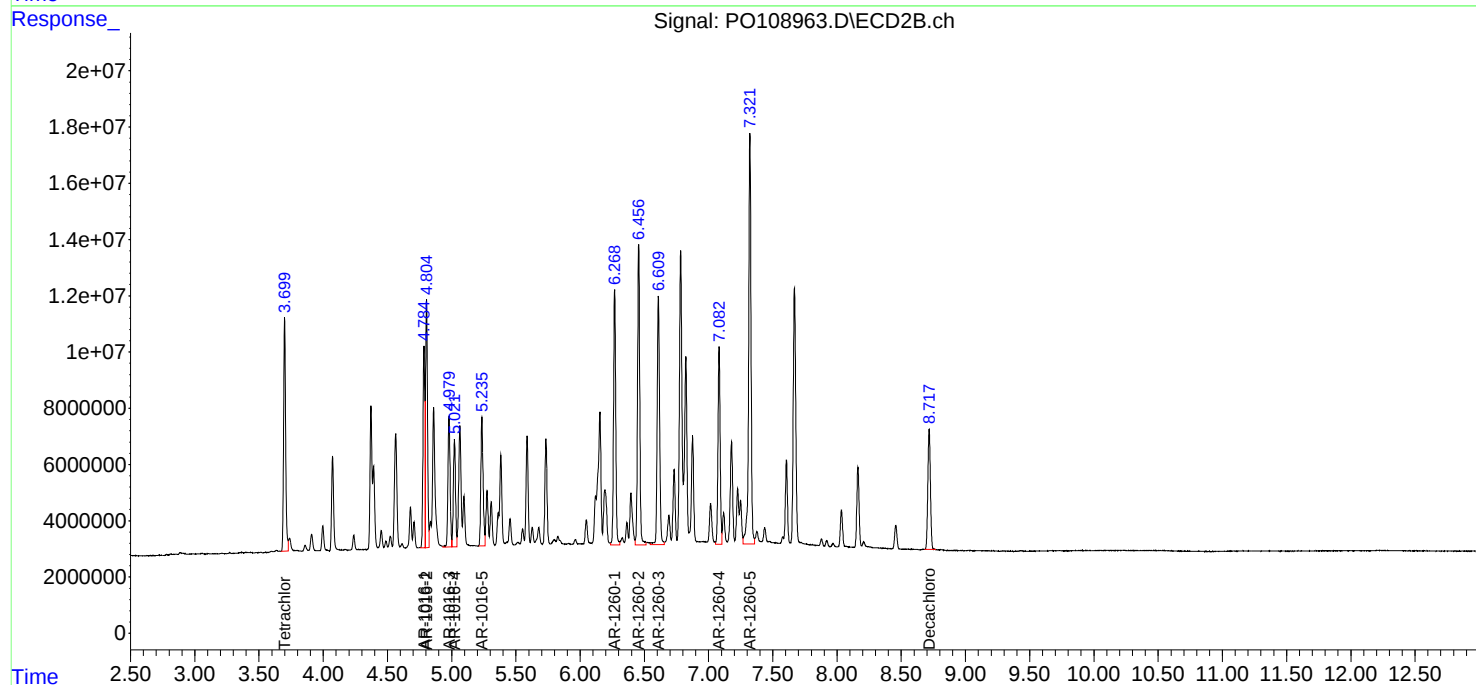
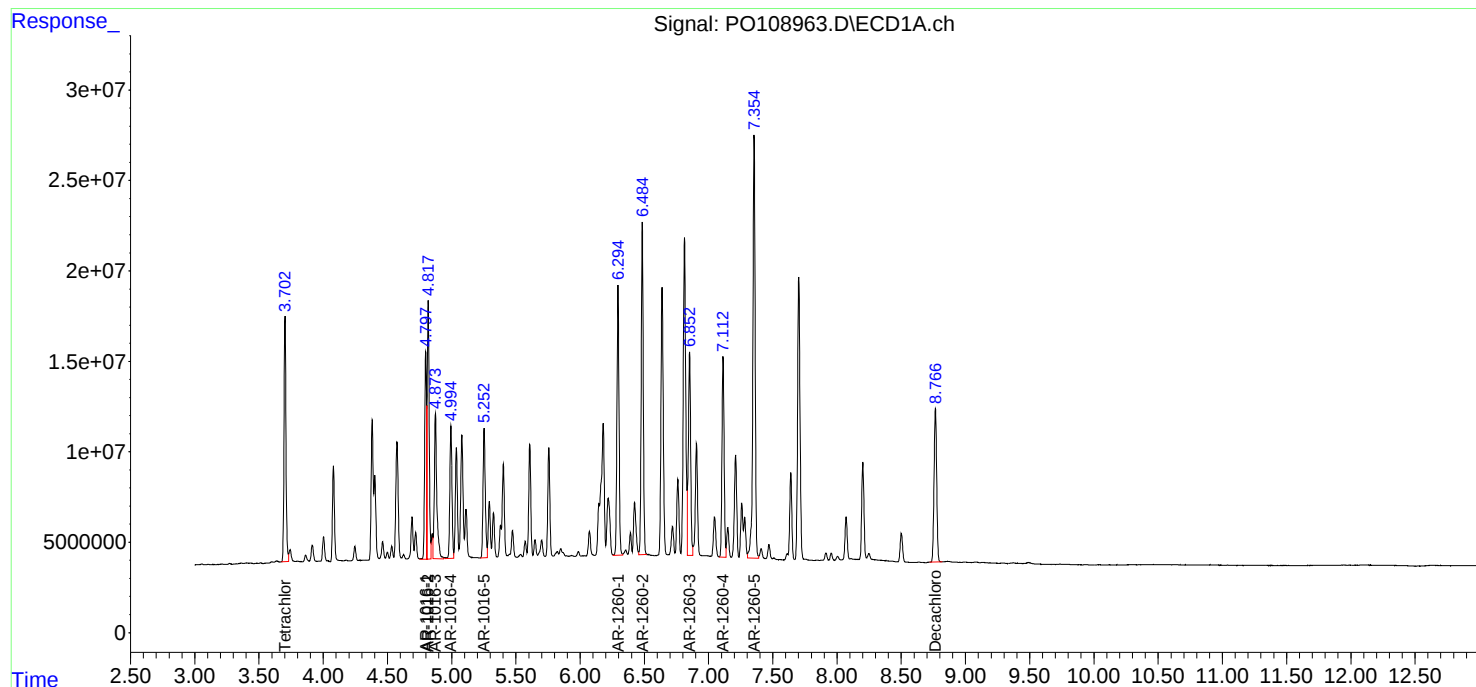
Instrument :
ECD_O
ClientSampleId :
PB165965BS

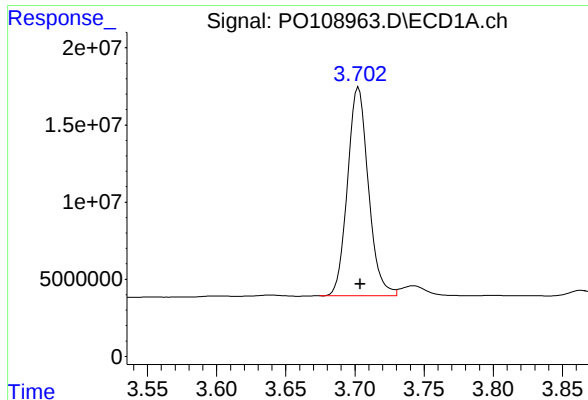
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 00:32:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 03 04:48:29 2025
Response via : Initial Calibration
Integrator: ChemStation

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





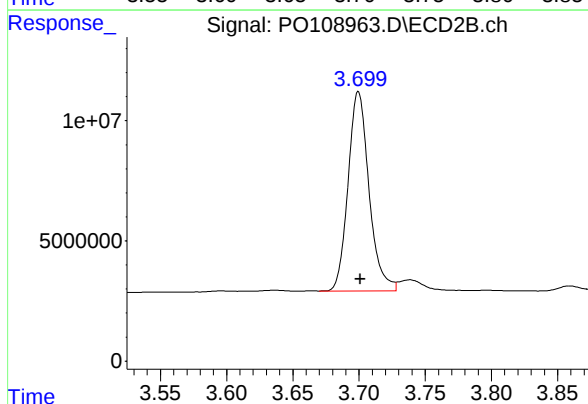
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.001 min
Response: 142108001
Conc: 15.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165965BS

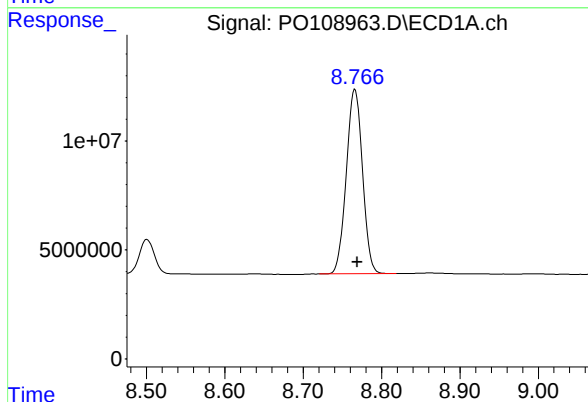
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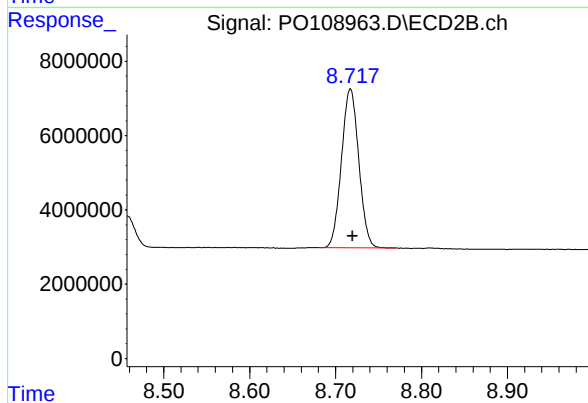
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.001 min
Response: 91331096
Conc: 16.47 ng/ml



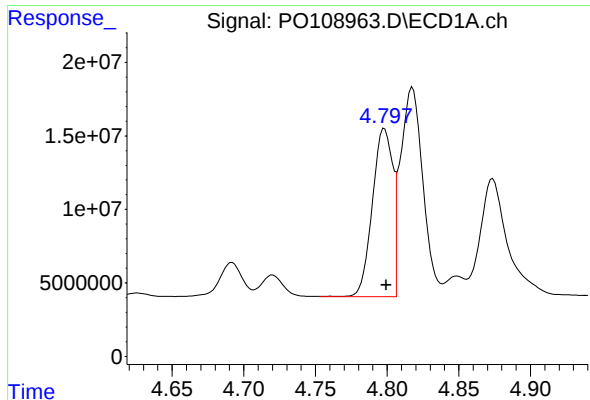
#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: -0.003 min
Response: 121411204
Conc: 17.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.717 min
Delta R.T.: -0.003 min
Response: 59670654
Conc: 15.90 ng/ml



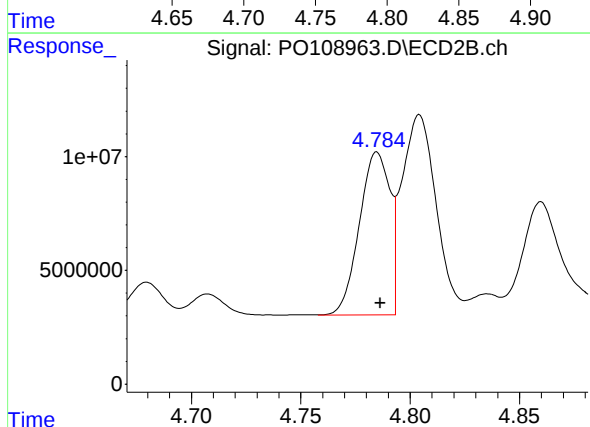
#3 AR-1016-1

R.T.: 4.798 min
Delta R.T.: -0.001 min
Response: 112694569
Conc: 350.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165965BS

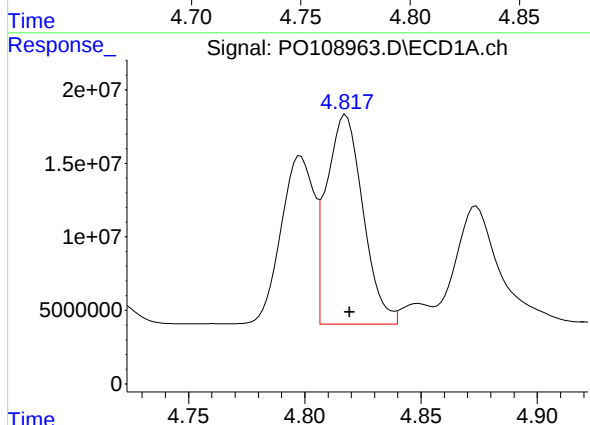
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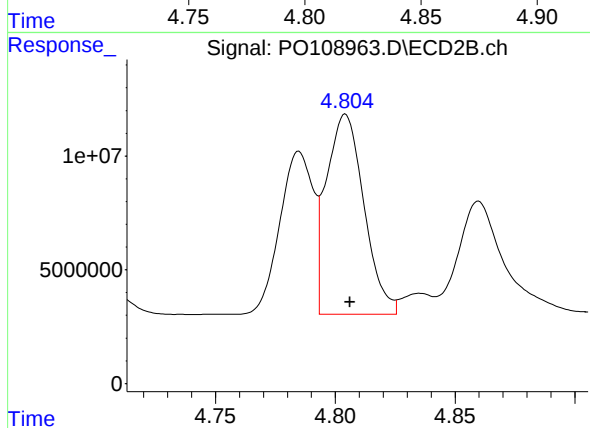
#3 AR-1016-1

R.T.: 4.785 min
Delta R.T.: -0.002 min
Response: 69612125
Conc: 379.18 ng/ml



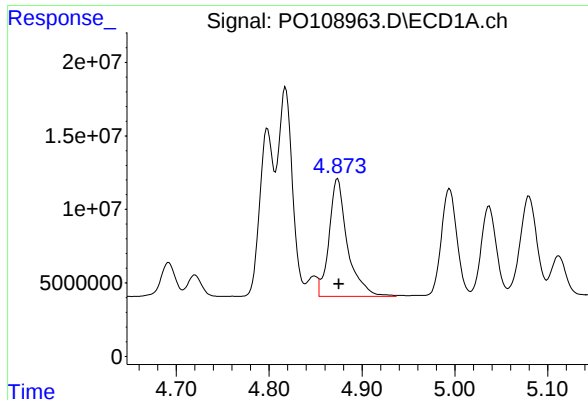
#4 AR-1016-2

R.T.: 4.818 min
Delta R.T.: -0.002 min
Response: 155421657
Conc: 351.10 ng/ml



#4 AR-1016-2

R.T.: 4.804 min
Delta R.T.: -0.002 min
Response: 96043614
Conc: 381.08 ng/ml



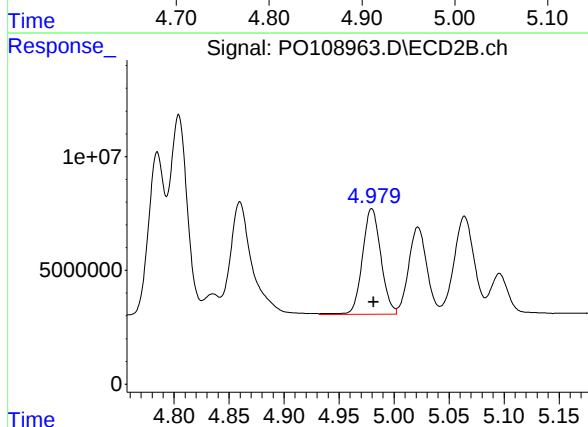
#5 AR-1016-3

R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 109242925
Conc: 347.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165965BS

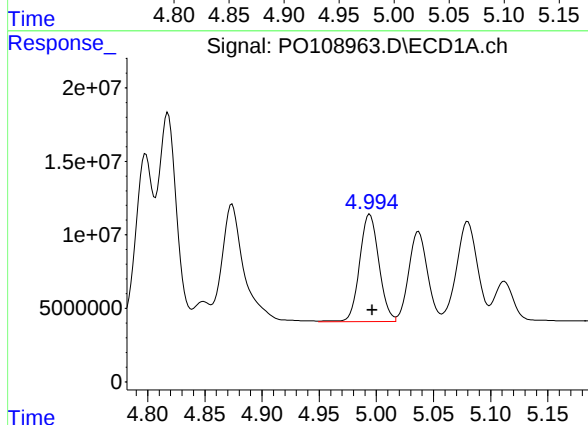
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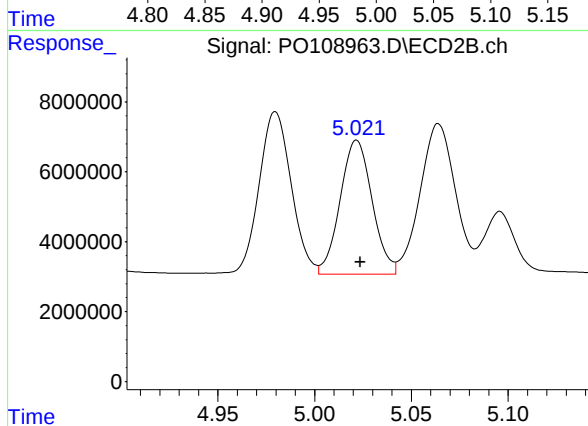
#5 AR-1016-3

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 54292717
Conc: 382.71 ng/ml



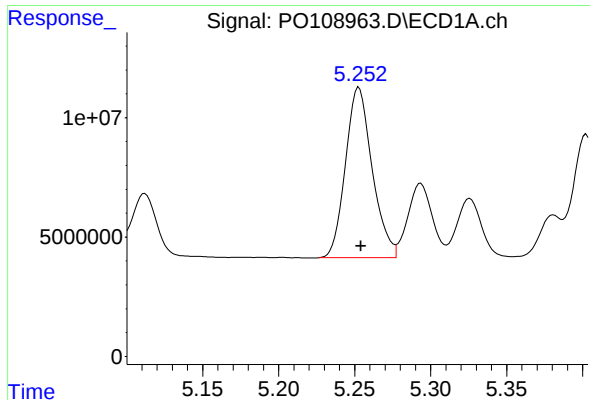
#6 AR-1016-4

R.T.: 4.994 min
Delta R.T.: -0.002 min
Response: 85408062
Conc: 345.46 ng/ml



#6 AR-1016-4

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 44058004
Conc: 371.11 ng/ml



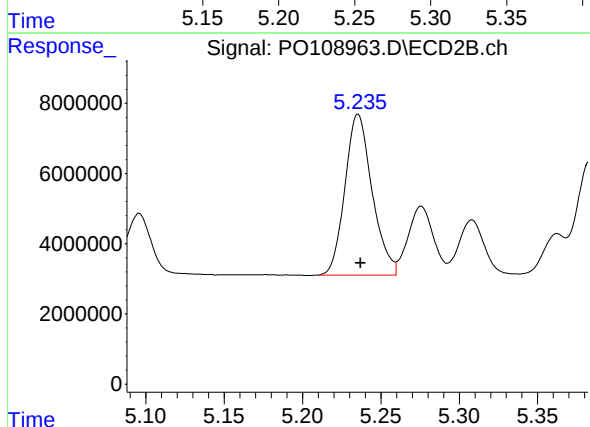
#7 AR-1016-5

R.T.: 5.253 min
Delta R.T.: -0.001 min
Response: 87173104
Conc: 331.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165965BS

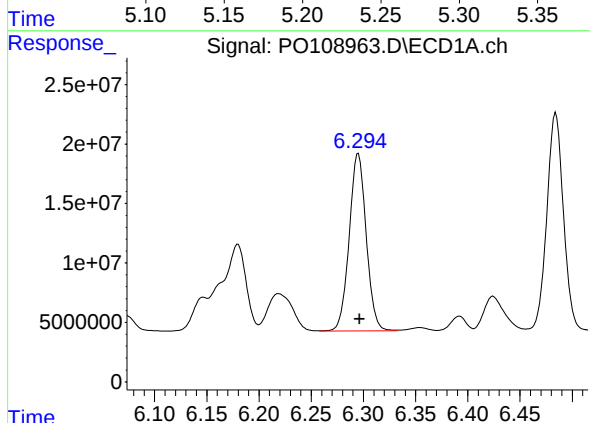
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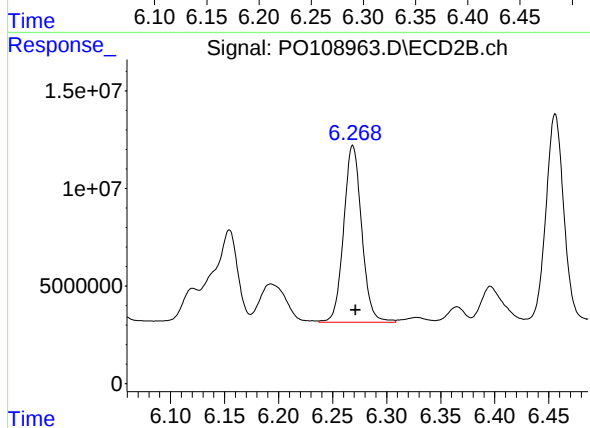
#7 AR-1016-5

R.T.: 5.235 min
Delta R.T.: -0.002 min
Response: 55322344
Conc: 360.82 ng/ml



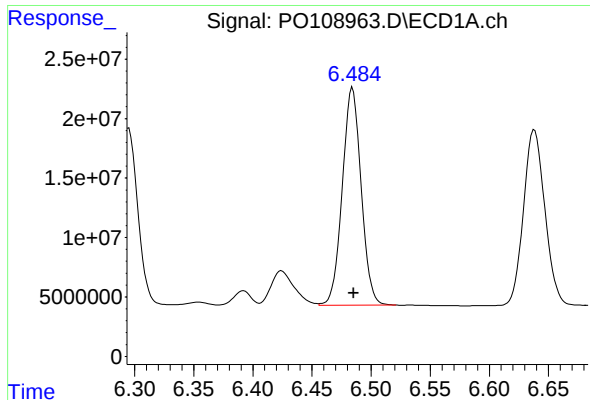
#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: -0.001 min
Response: 169032861
Conc: 360.70 ng/ml



#31 AR-1260-1

R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 105199967
Conc: 390.19 ng/ml



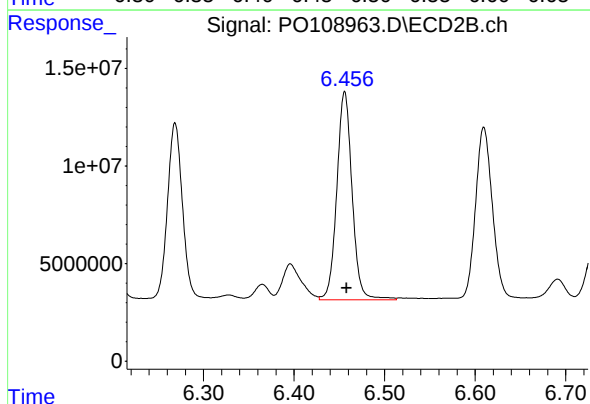
#32 AR-1260-2

R.T.: 6.484 min
Delta R.T.: -0.001 min
Response: 202826952
Conc: 355.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165965BS

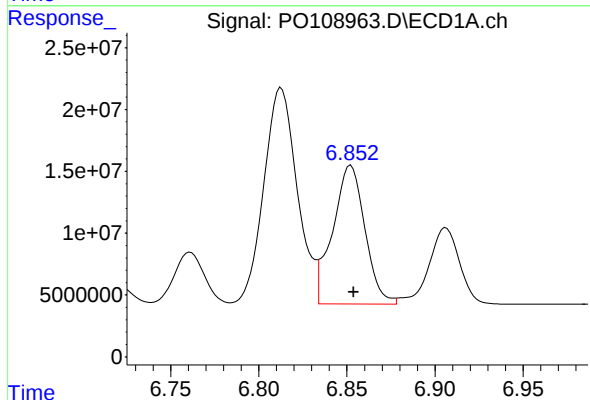
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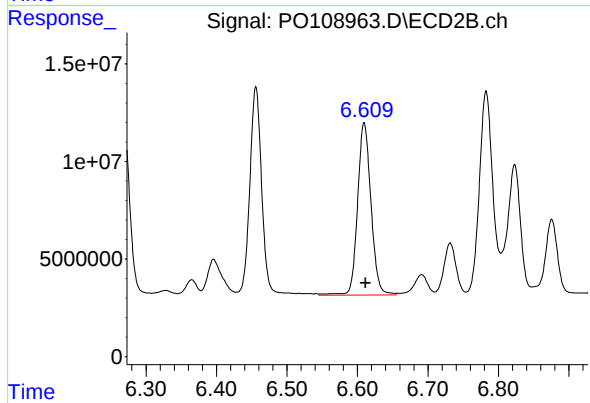
#32 AR-1260-2

R.T.: 6.456 min
Delta R.T.: -0.002 min
Response: 125084855
Conc: 385.67 ng/ml



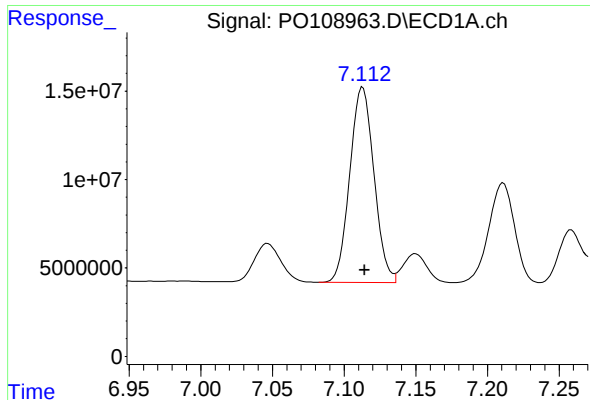
#33 AR-1260-3

R.T.: 6.852 min
Delta R.T.: -0.002 min
Response: 142990650
Conc: 297.82 ng/ml



#33 AR-1260-3

R.T.: 6.610 min
Delta R.T.: -0.002 min
Response: 116523909
Conc: 373.05 ng/ml



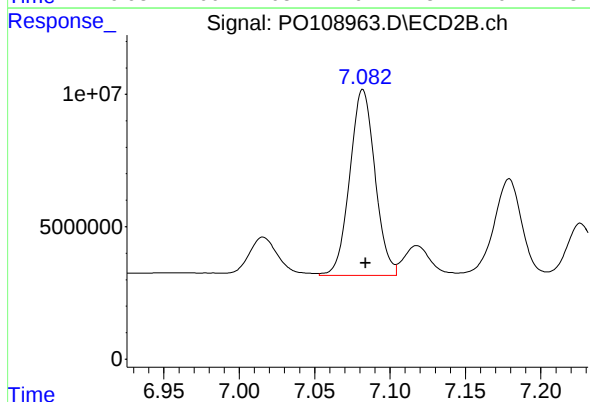
#34 AR-1260-4

R.T.: 7.113 min
Delta R.T.: -0.001 min
Response: 129371119
Conc: 295.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165965BS

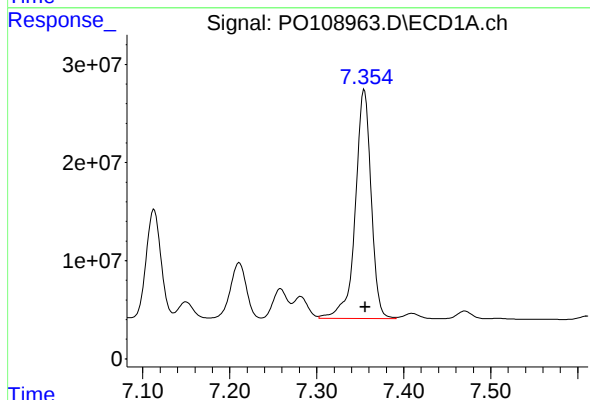
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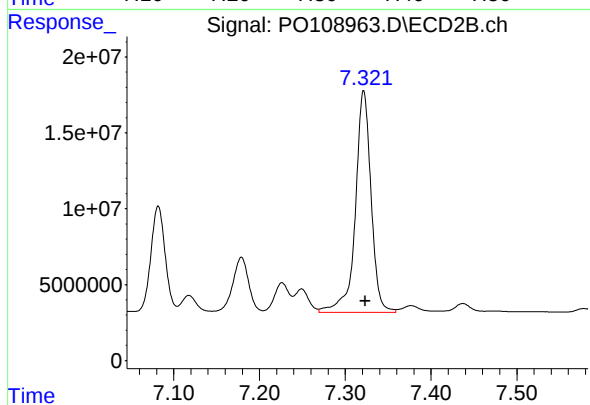
#34 AR-1260-4

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 81665515
Conc: 327.67 ng/ml



#35 AR-1260-5

R.T.: 7.355 min
Delta R.T.: -0.001 min
Response: 294928397
Conc: 292.88 ng/ml



#35 AR-1260-5

R.T.: 7.322 min
Delta R.T.: -0.002 min
Response: 186219702
Conc: 329.11 ng/ml