

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112719\
 Data File : P0064222.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Nov 2019 3:04
 Operator : SM/AJ
 Sample : K6054-04MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RBR-28MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 03:35:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 2019
 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...	4.313	3.562	858714	743993	28.996	31.280
2)	SA Decachlor...	9.940	8.525	925077	861465	22.572	21.088
Target Compounds							
3)	L1 AR-1016-1	5.475	4.638	408113	335632	314.382	320.562
4)	L1 AR-1016-2	5.496	4.656	584171	401109	320.426	284.341
5)	L1 AR-1016-3	5.558	4.831	354056	250047	308.481	324.642
6)	L1 AR-1016-4	5.656	4.872	299702	234535	318.688	360.535
7)	L1 AR-1016-5	5.948	5.082	352143	209388	361.872	251.511 #
26)	L6 AR-1254-1	6.323	5.434	266931	267539	163.548	136.127
27)	L6 AR-1254-2	6.540	5.580	304878	283775	116.953	158.454 #
28)	L6 AR-1254-3	6.907	5.995	217370	410502	75.312	132.641m#
29)	L6 AR-1254-4	7.190	6.209	142258	120904	62.117	58.599
30)	L6 AR-1254-5	7.607	6.624	801460	722492	313.652	239.537
31)	L7 AR-1260-1	7.068	6.110	573001	558350	303.630	318.109
32)	L7 AR-1260-2	7.325	6.297	640845	629828	274.018	283.097
33)	L7 AR-1260-3	7.682	6.451	510628	557182	275.821	274.039
34)	L7 AR-1260-4	7.907	6.921	640386	482218	292.202	259.990
35)	L7 AR-1260-5	8.217	7.161	1089000	1165878	246.661	240.814

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112719\
Data File : PO064222.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Nov 2019 3:04
Operator : SM/AJ
Sample : K6054-04MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

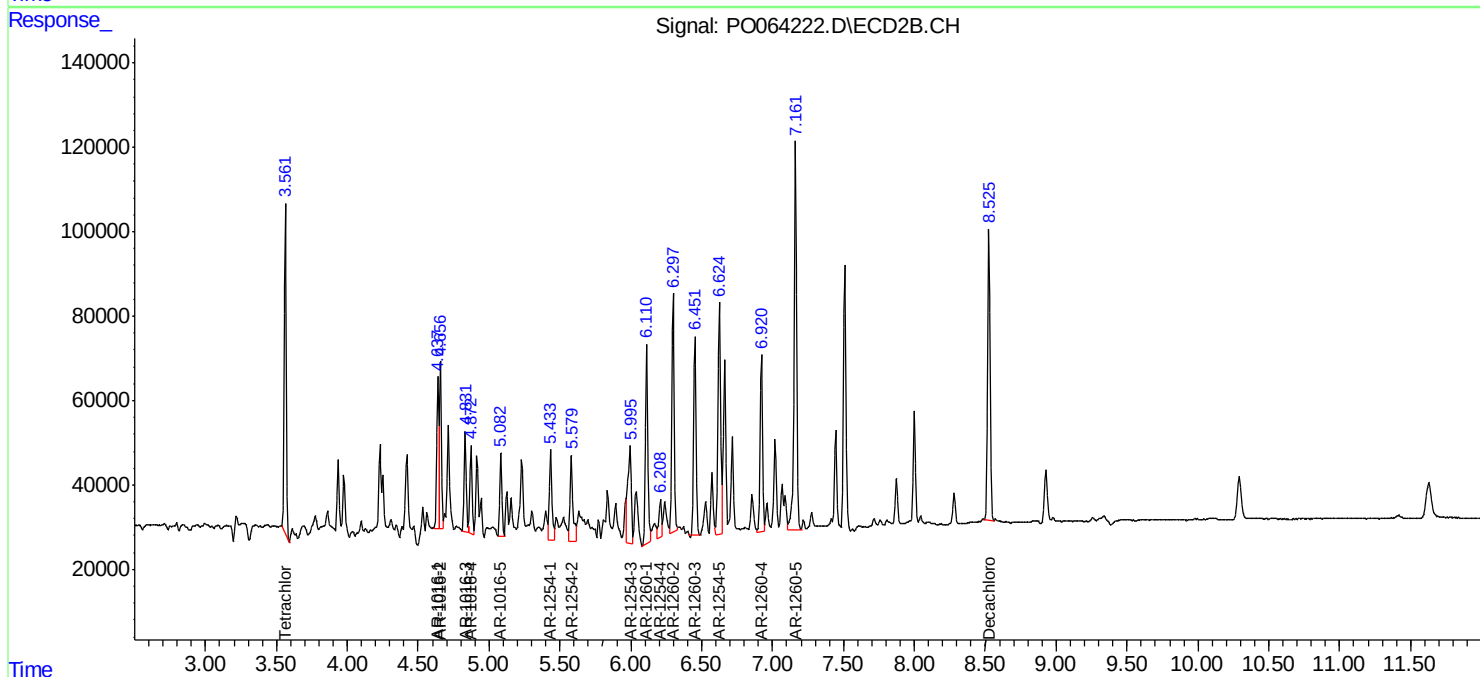
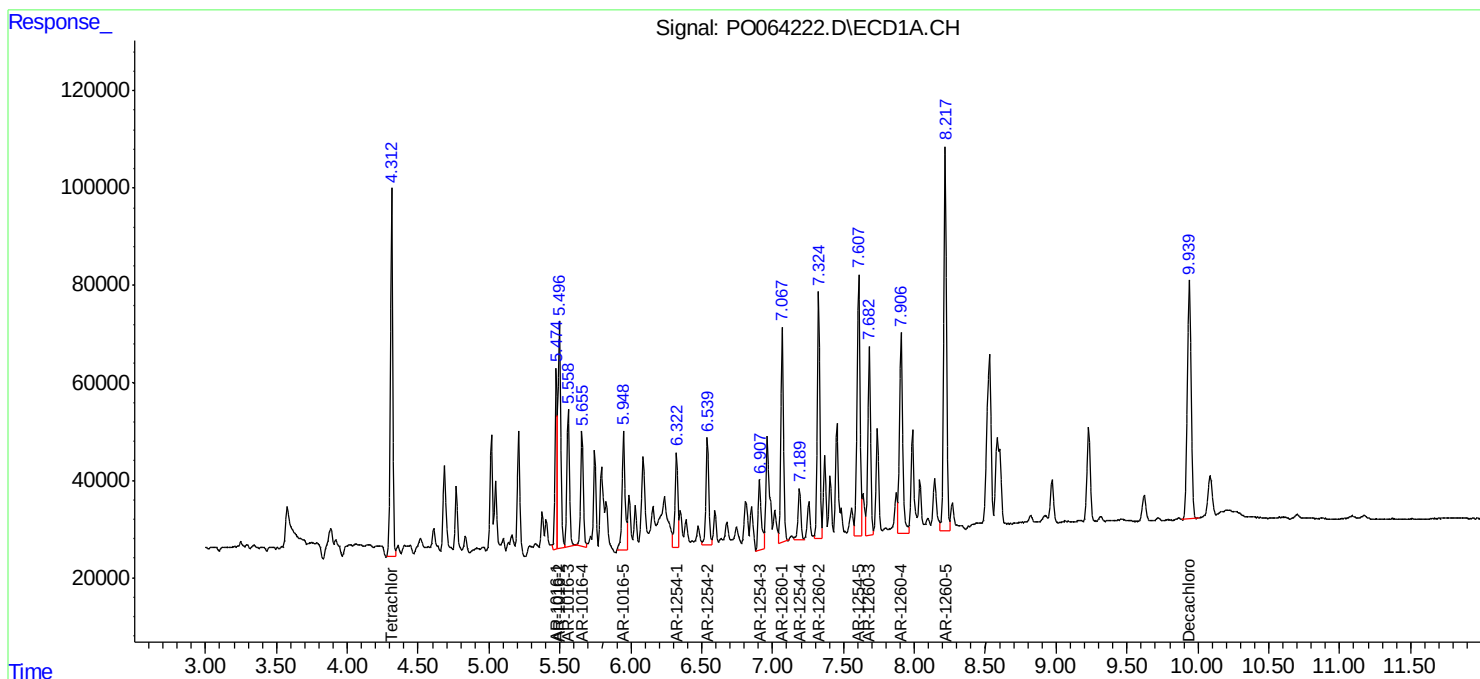
Instrument :
ECD_O
ClientSampleId :
RBR-28MSD

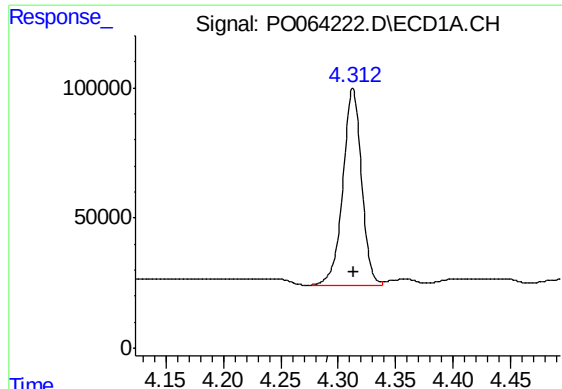
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 03:35:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 2019
Response 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





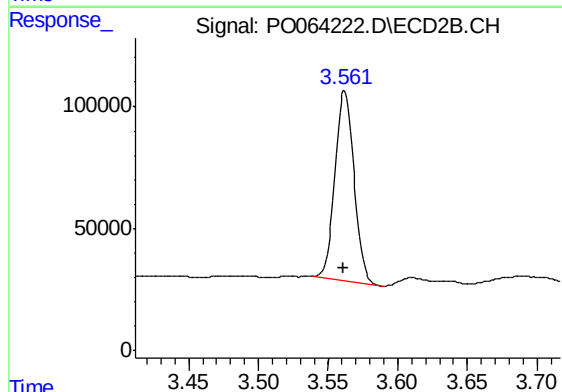
#1 Tetrachloro-m-xylene

R.T.: 4.313 min
Delta R.T.: 0.000 min
Response: 858714
Conc: 29.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-28MSD

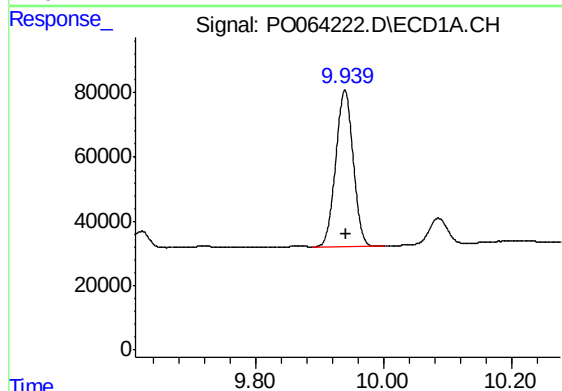
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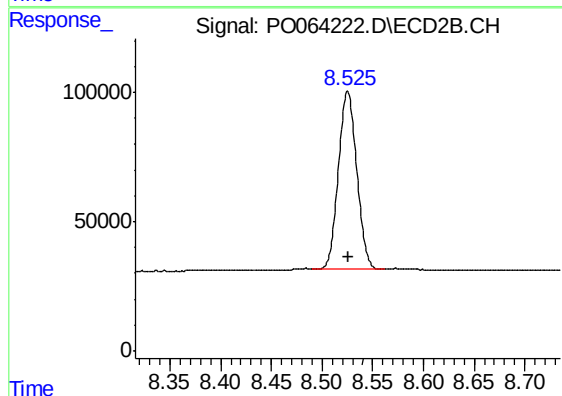
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 743993
Conc: 31.28 ng/ml



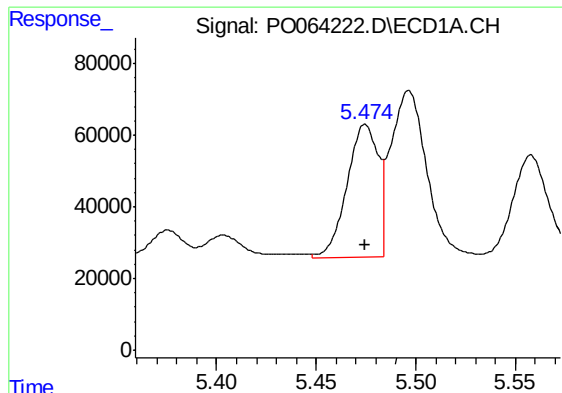
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: -0.002 min
Response: 925077
Conc: 22.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.525 min
Delta R.T.: -0.001 min
Response: 861465
Conc: 21.09 ng/ml



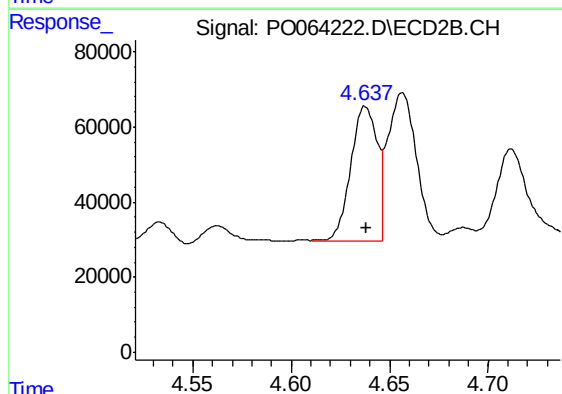
#3 AR-1016-1

R.T.: 5.475 min
Delta R.T.: 0.000 min
Response: 408113
Conc: 314.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-28MSD

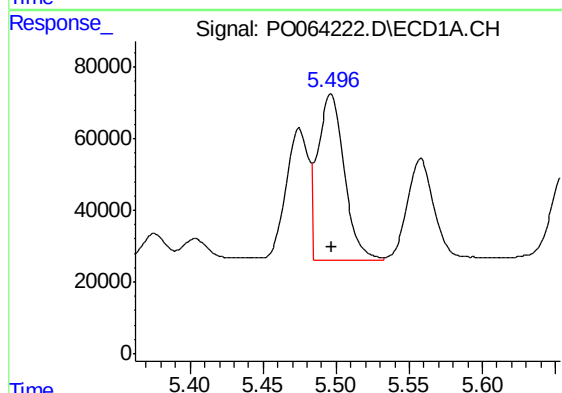
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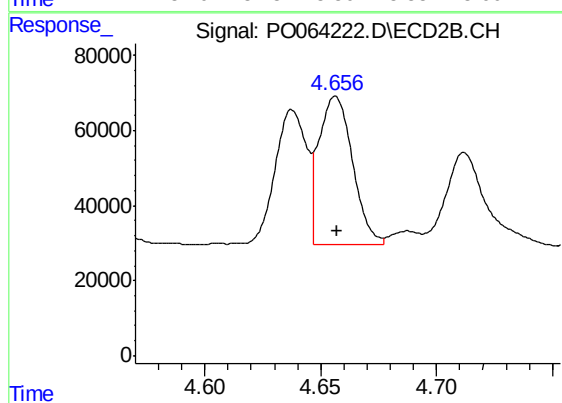
#3 AR-1016-1

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 335632
Conc: 320.56 ng/ml



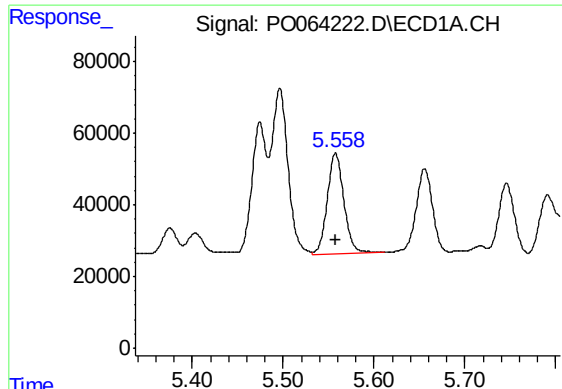
#4 AR-1016-2

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 584171
Conc: 320.43 ng/ml



#4 AR-1016-2

R.T.: 4.656 min
Delta R.T.: 0.000 min
Response: 401109
Conc: 284.34 ng/ml



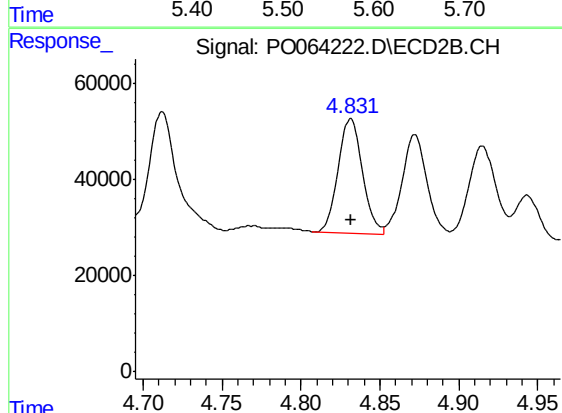
#5 AR-1016-3

R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 354056
Conc: 308.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-28MSD

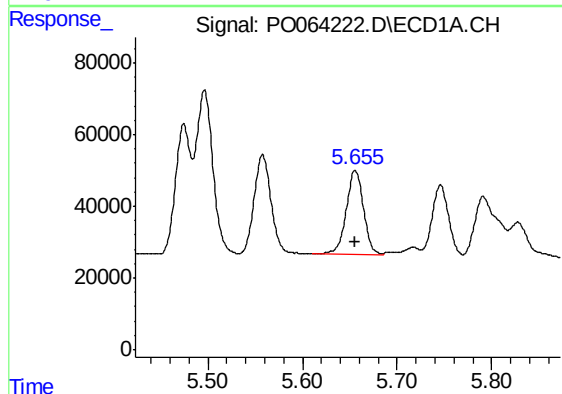
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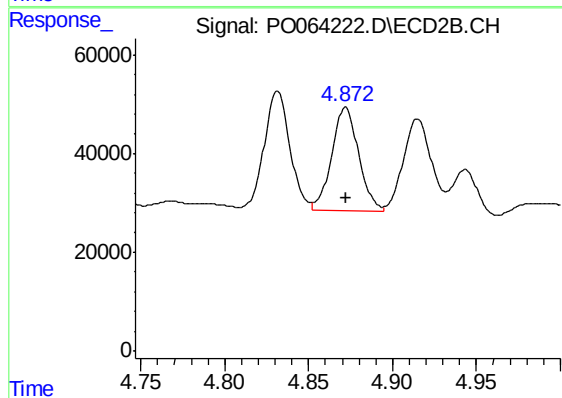
#5 AR-1016-3

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 250047
Conc: 324.64 ng/ml



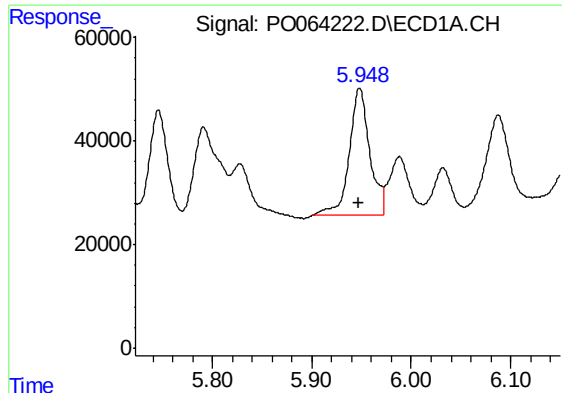
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 299702
Conc: 318.69 ng/ml



#6 AR-1016-4

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 234535
Conc: 360.54 ng/ml



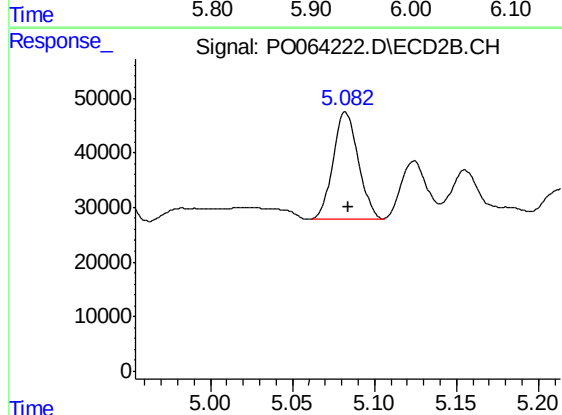
#7 AR-1016-5

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 352143
Conc: 361.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-28MSD

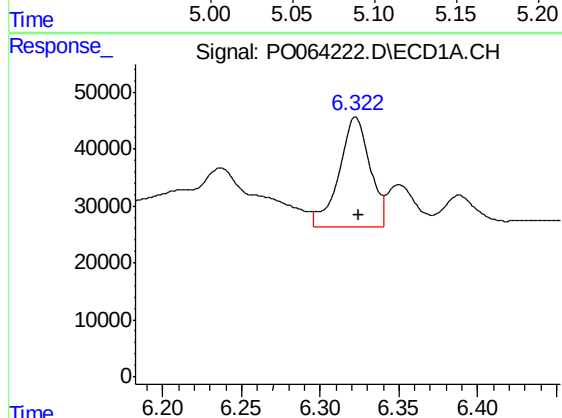
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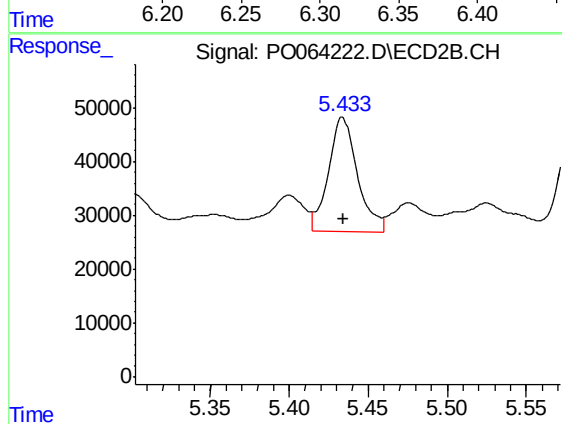
#7 AR-1016-5

R.T.: 5.082 min
Delta R.T.: -0.002 min
Response: 209388
Conc: 251.51 ng/ml



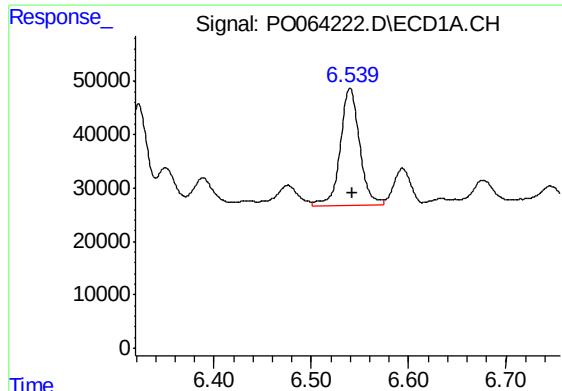
#26 AR-1254-1

R.T.: 6.323 min
Delta R.T.: -0.002 min
Response: 266931
Conc: 163.55 ng/ml



#26 AR-1254-1

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 267539
Conc: 136.13 ng/ml



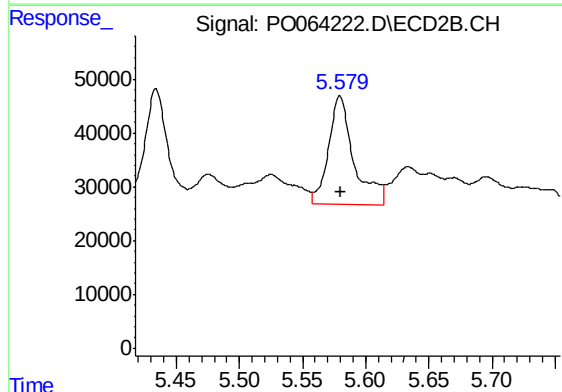
#27 AR-1254-2

R.T.: 6.540 min
Delta R.T.: -0.003 min
Response: 304878
Conc: 116.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-28MSD

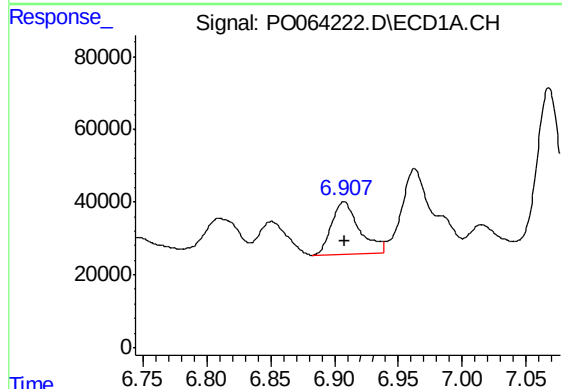
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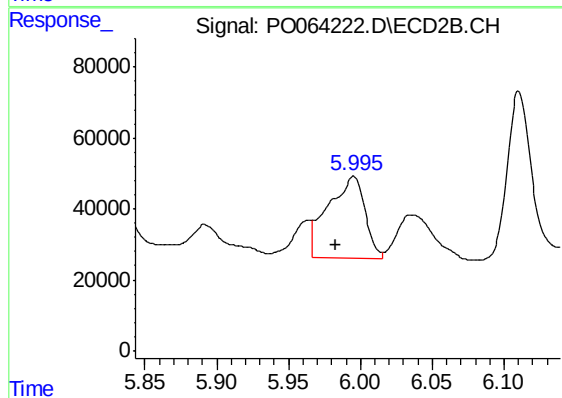
#27 AR-1254-2

R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 283775
Conc: 158.45 ng/ml



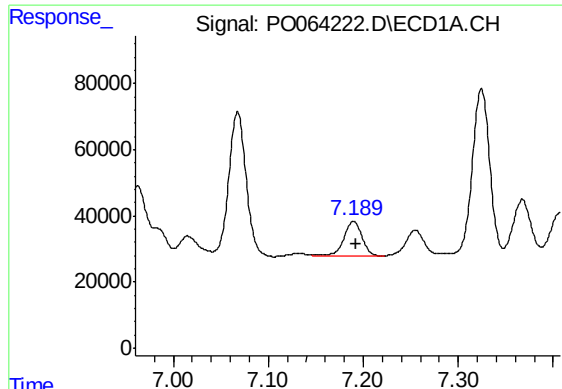
#28 AR-1254-3

R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 217370
Conc: 75.31 ng/ml



#28 AR-1254-3

R.T.: 5.995 min
Delta R.T.: 0.012 min
Response: 410502
Conc: 132.64 ng/ml m



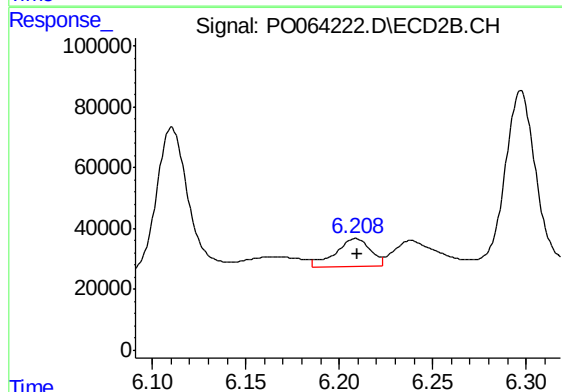
#29 AR-1254-4

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 142258
Conc: 62.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-28MSD

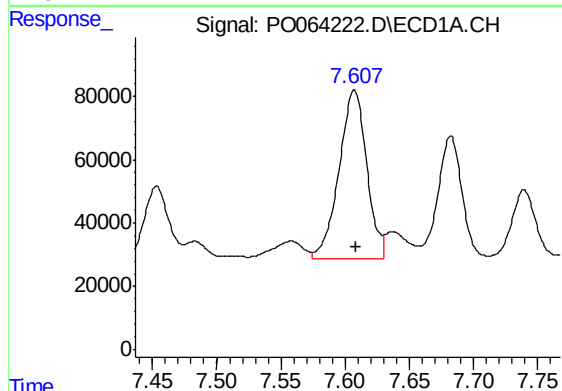
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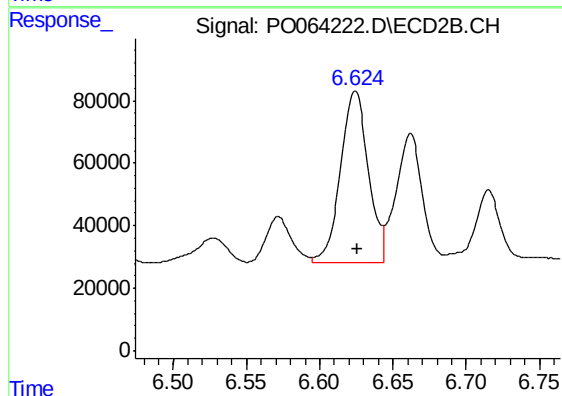
#29 AR-1254-4

R.T.: 6.209 min
Delta R.T.: -0.001 min
Response: 120904
Conc: 58.60 ng/ml



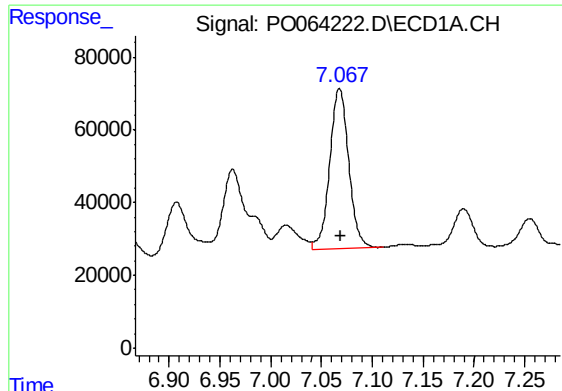
#30 AR-1254-5

R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 801460
Conc: 313.65 ng/ml



#30 AR-1254-5

R.T.: 6.624 min
Delta R.T.: -0.002 min
Response: 722492
Conc: 239.54 ng/ml



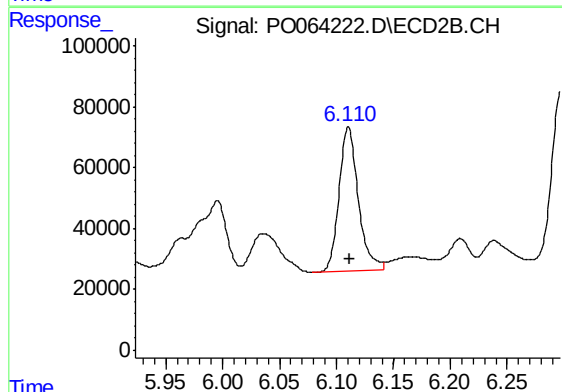
#31 AR-1260-1

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 573001
Conc: 303.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-28MSD

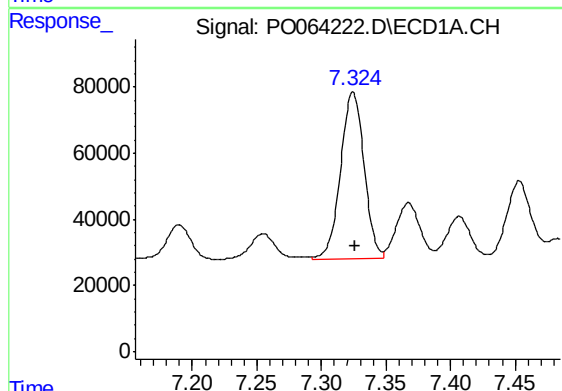
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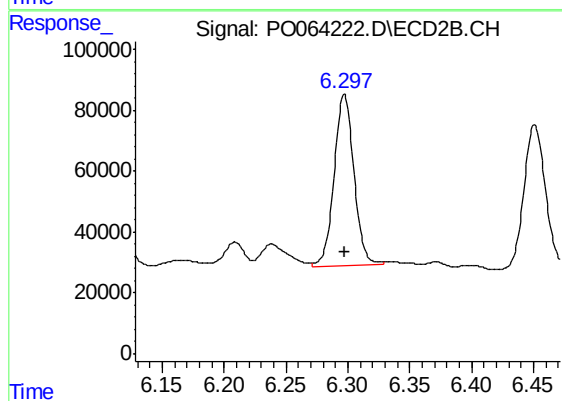
#31 AR-1260-1

R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 558350
Conc: 318.11 ng/ml



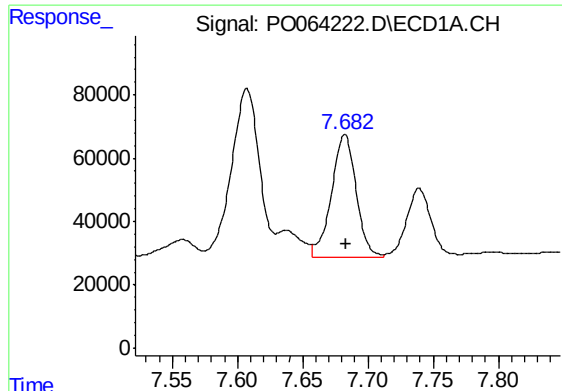
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 640845
Conc: 274.02 ng/ml



#32 AR-1260-2

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 629828
Conc: 283.10 ng/ml



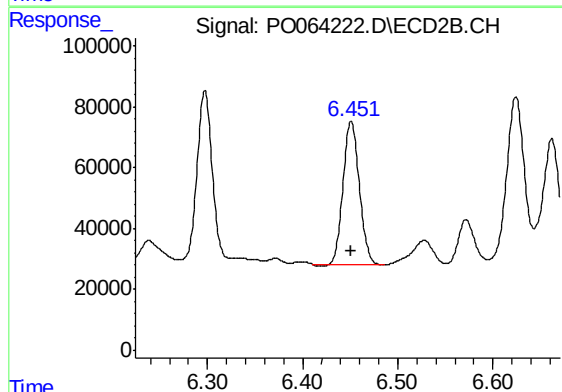
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 510628
Conc: 275.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-28MSD

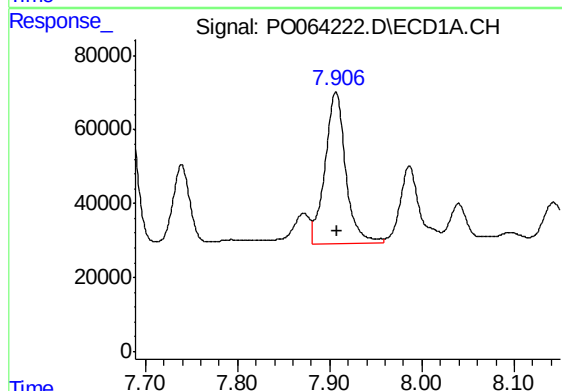
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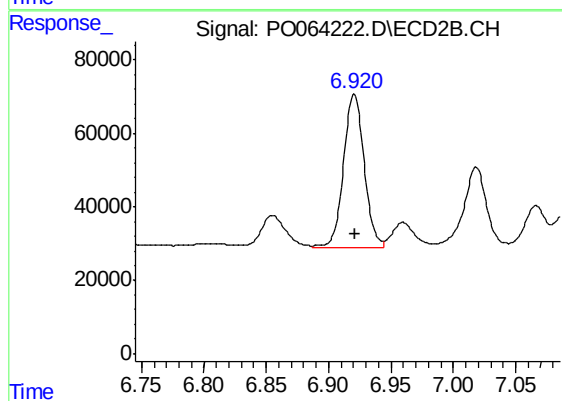
#33 AR-1260-3

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 557182
Conc: 274.04 ng/ml



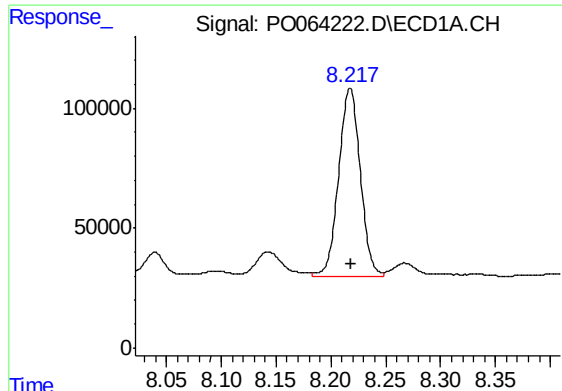
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 640386
Conc: 292.20 ng/ml



#34 AR-1260-4

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 482218
Conc: 259.99 ng/ml



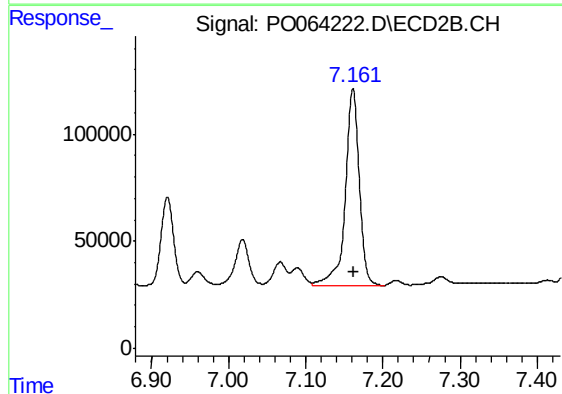
#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: -0.001 min
Response: 1089000
Conc: 246.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-28MSD

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#35 AR-1260-5

R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 1165878
Conc: 240.81 ng/ml