

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0062018\
 Data File : P0045994.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2018 19:32
 Operator : SM/UA
 Sample : J3493-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 01:21:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 03:39:54 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...	4.383	3.611	12045990	5625144	25.191	22.376
2) SA Decachlor...	10.055	8.589	6996612	3027194	16.692	19.329
Target Compounds						
3) L1 AR-1016-1	5.277	4.473	3347855	2191175	298.385	321.647
4) L1 AR-1016-2	5.628	4.927	4180060	1567131	286.614	311.543
5) L1 AR-1016-3	5.725	4.969	3352205	1701830	281.146	277.025
6) L1 AR-1016-4	6.158	5.139	2731964	1691888	214.734	255.772
7) L1 AR-1016-5	6.394	5.490	2692976	1440824	237.764	224.086
31) L7 AR-1260-1	7.140	6.167	5397620	2798017	225.876	230.730m
32) L7 AR-1260-2	7.396	6.353	5999437	3366771	208.532	228.248m
33) L7 AR-1260-3	7.676	6.680	7108638	3602795	206.544	236.672m
34) L7 AR-1260-4	8.291	7.217	7800582	4318451	162.674	195.088
35) L7 AR-1260-5	8.607	7.564	5219752	3291282	175.448	203.306

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

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Misc :
ALS Vial : 9 Sample Multiplier: 1

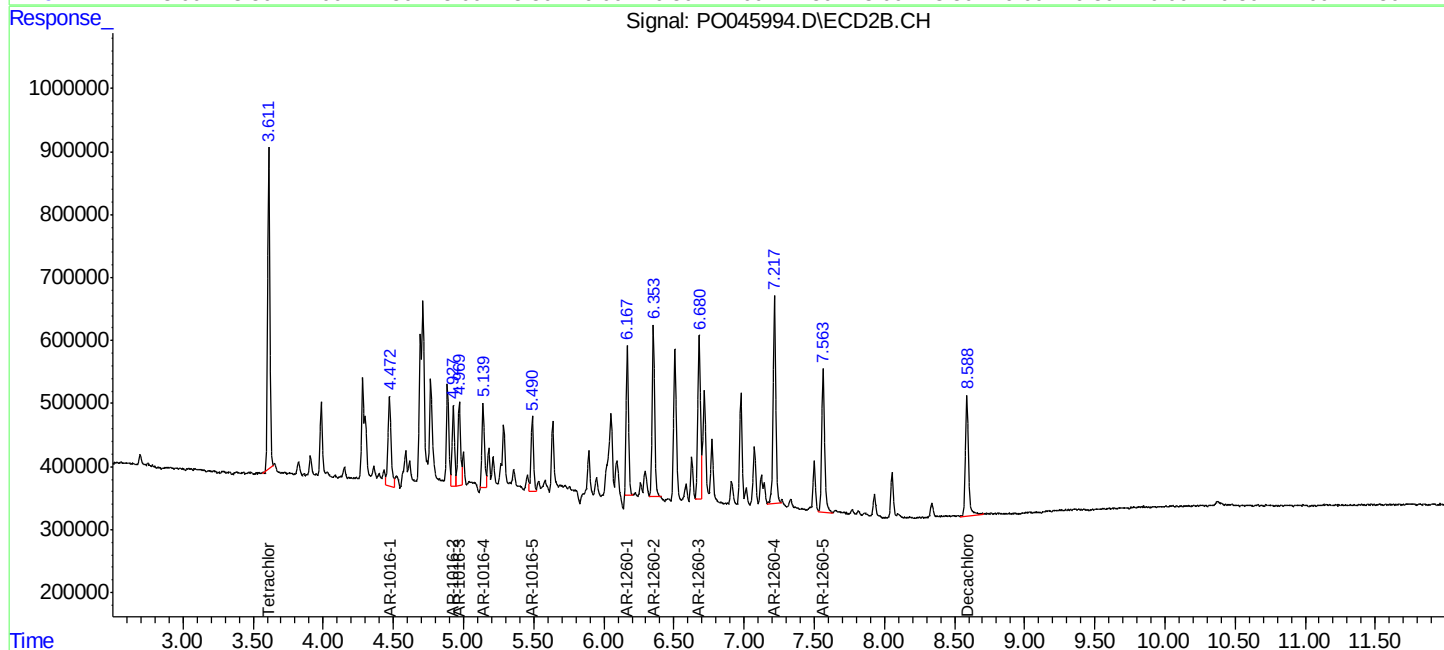
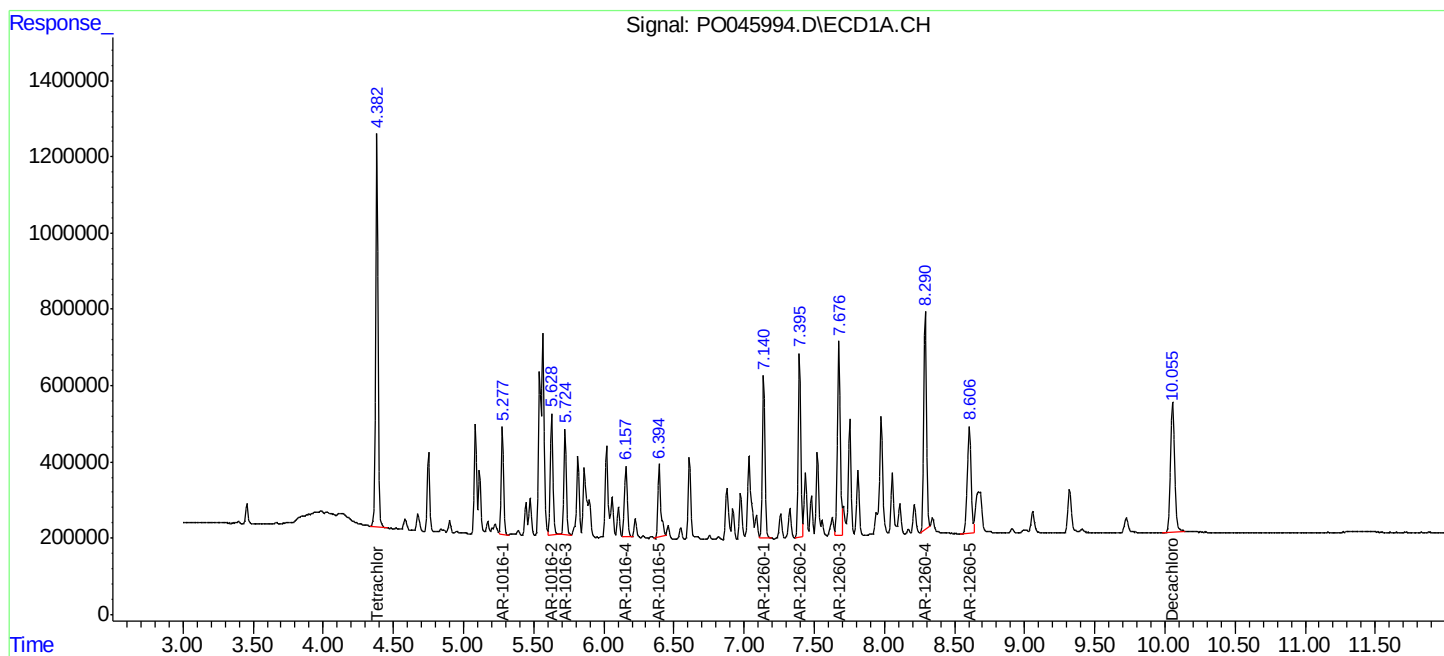
Instrument :
ECD_O
ClientSampleId :
WC-1MSD

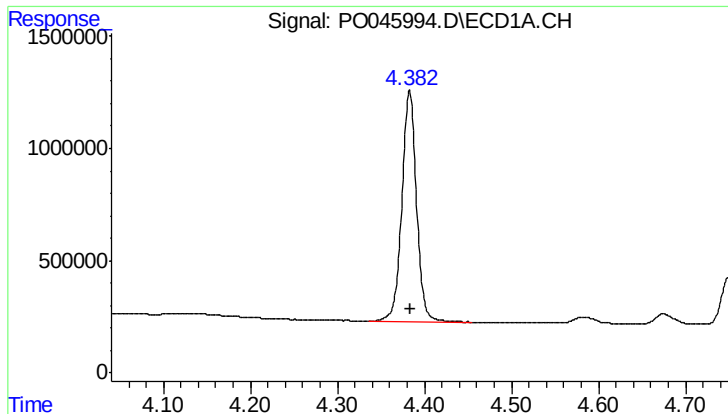
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Integration File signal 1: autoint1.e
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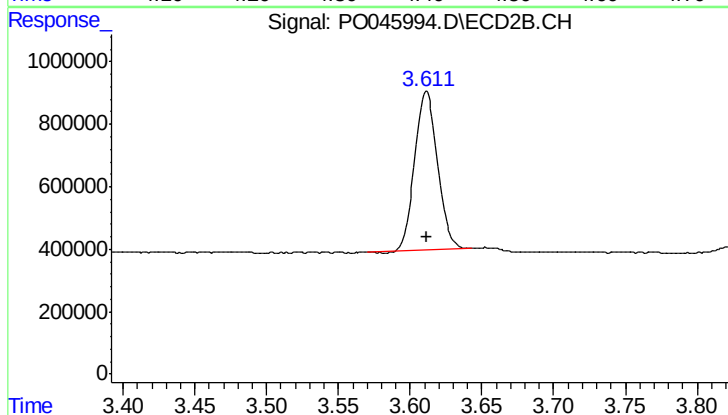
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 12045990
Conc: 25.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

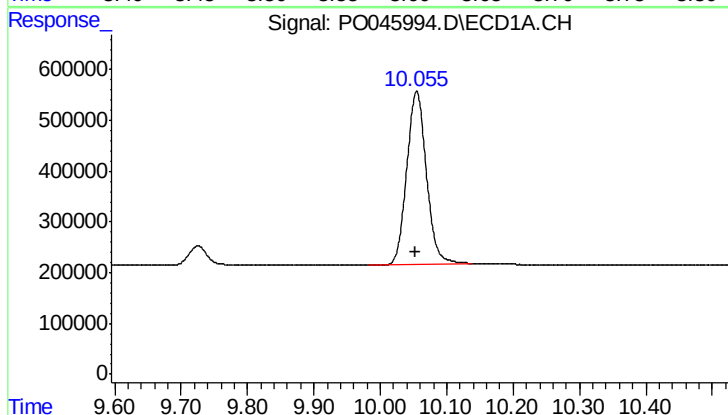
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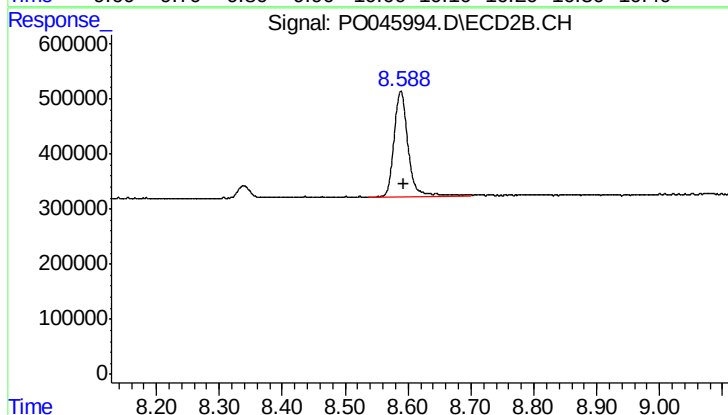
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: 0.000 min
Response: 5625144
Conc: 22.38 ng/ml



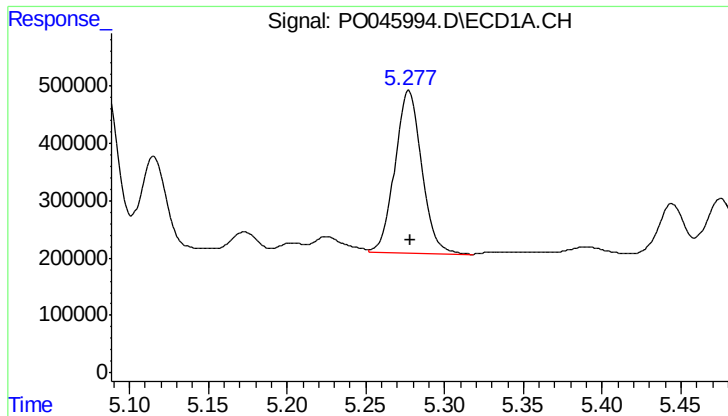
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: 0.001 min
Response: 6996612
Conc: 16.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: -0.005 min
Response: 3027194
Conc: 19.33 ng/ml



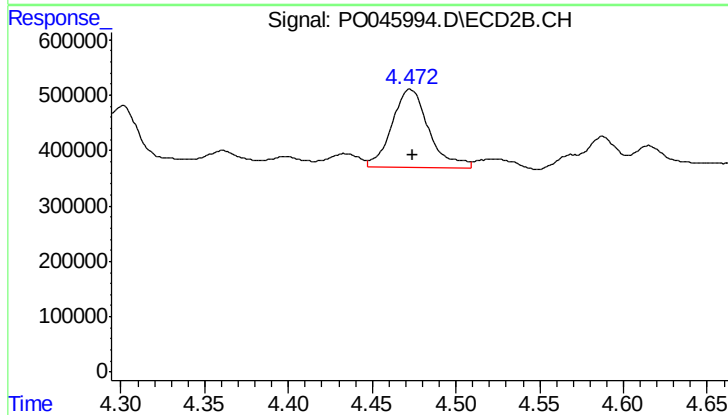
#3 AR-1016-1

R.T.: 5.277 min
Delta R.T.: -0.001 min
Response: 3347855
Conc: 298.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

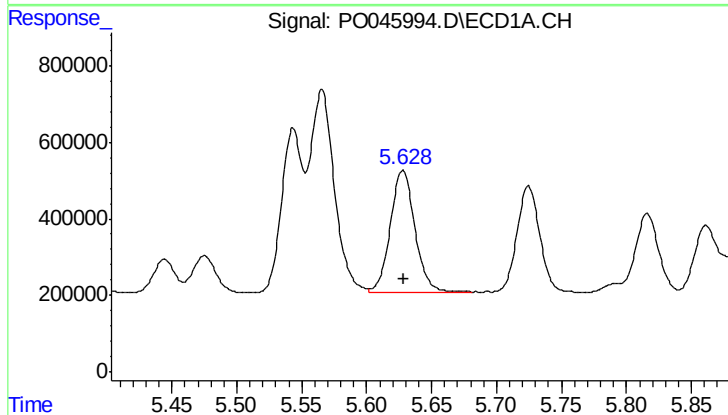
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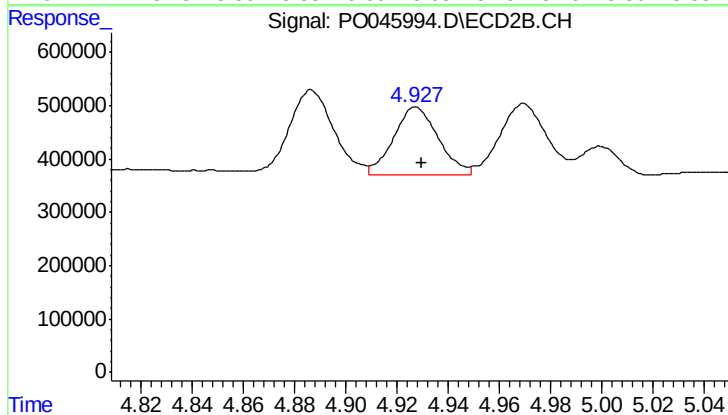
#3 AR-1016-1

R.T.: 4.473 min
Delta R.T.: -0.002 min
Response: 2191175
Conc: 321.65 ng/ml



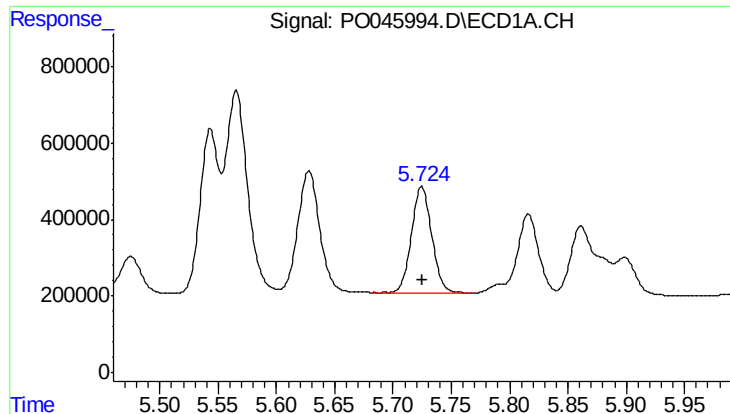
#4 AR-1016-2

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 4180060
Conc: 286.61 ng/ml



#4 AR-1016-2

R.T.: 4.927 min
Delta R.T.: -0.002 min
Response: 1567131
Conc: 311.54 ng/ml



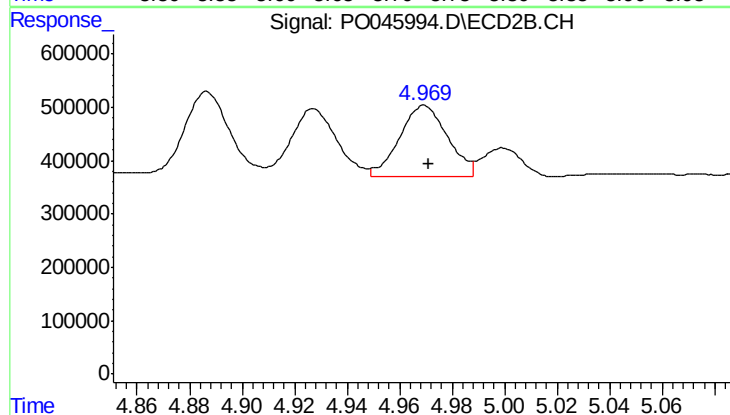
#5 AR-1016-3

R.T.: 5.725 min
Delta R.T.: 0.000 min
Response: 3352205
Conc: 281.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

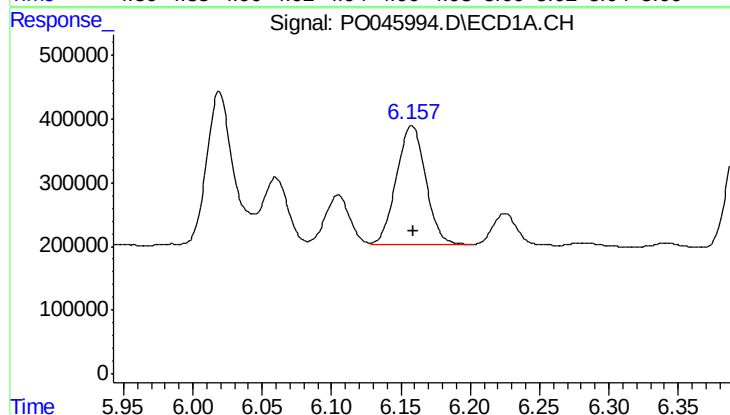
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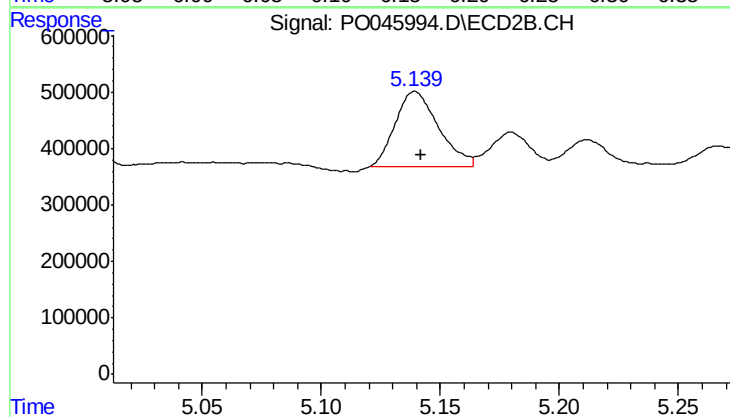
#5 AR-1016-3

R.T.: 4.969 min
Delta R.T.: -0.002 min
Response: 1701830
Conc: 277.03 ng/ml



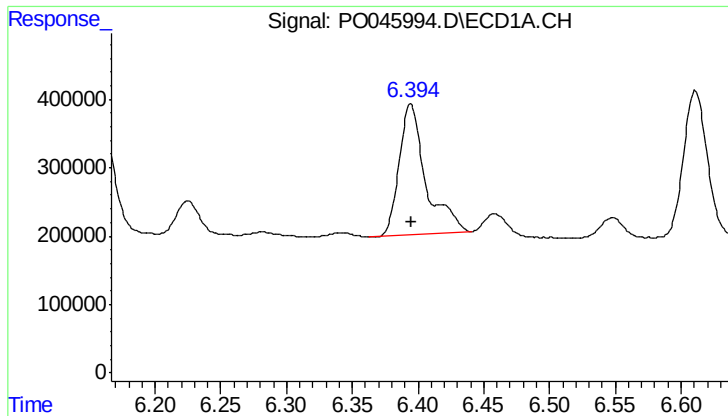
#6 AR-1016-4

R.T.: 6.158 min
Delta R.T.: -0.002 min
Response: 2731964
Conc: 214.73 ng/ml



#6 AR-1016-4

R.T.: 5.139 min
Delta R.T.: -0.003 min
Response: 1691888
Conc: 255.77 ng/ml



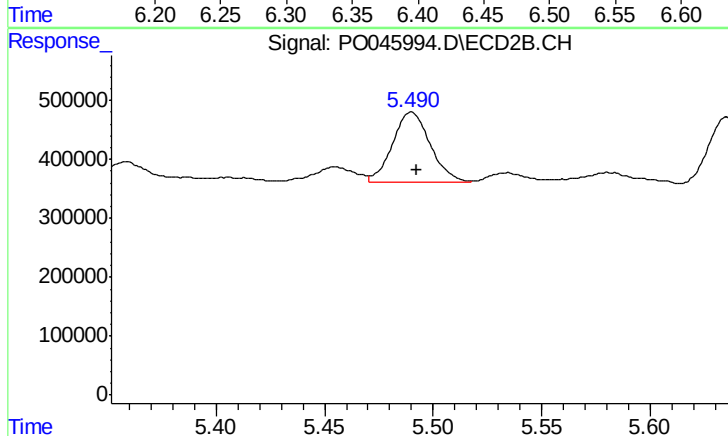
#7 AR-1016-5

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 2692976
Conc: 237.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

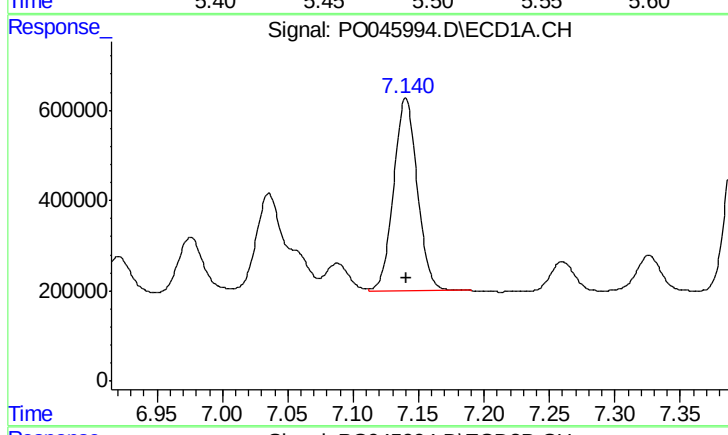
Manual Integrations
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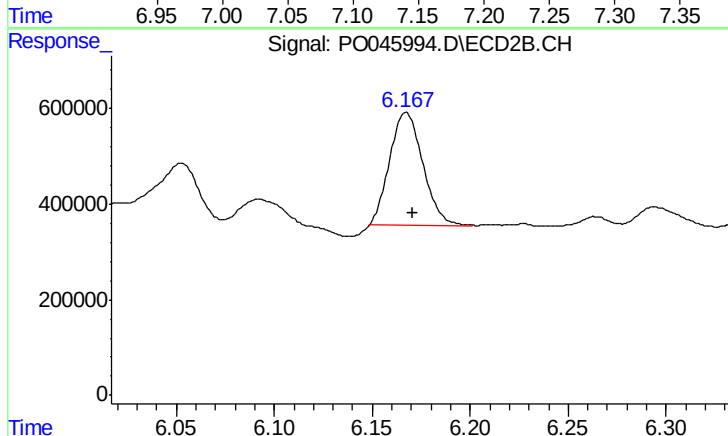
#7 AR-1016-5

R.T.: 5.490 min
Delta R.T.: -0.002 min
Response: 1440824
Conc: 224.09 ng/ml



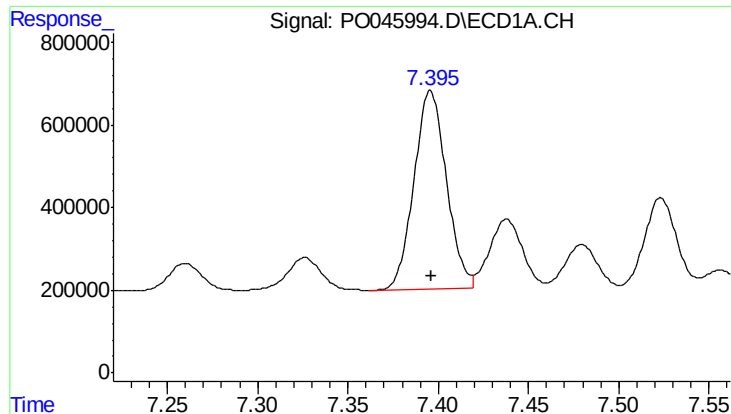
#31 AR-1260-1

R.T.: 7.140 min
Delta R.T.: 0.000 min
Response: 5397620
Conc: 225.88 ng/ml



#31 AR-1260-1

R.T.: 6.167 min
Delta R.T.: -0.003 min
Response: 2798017
Conc: 230.73 ng/ml m



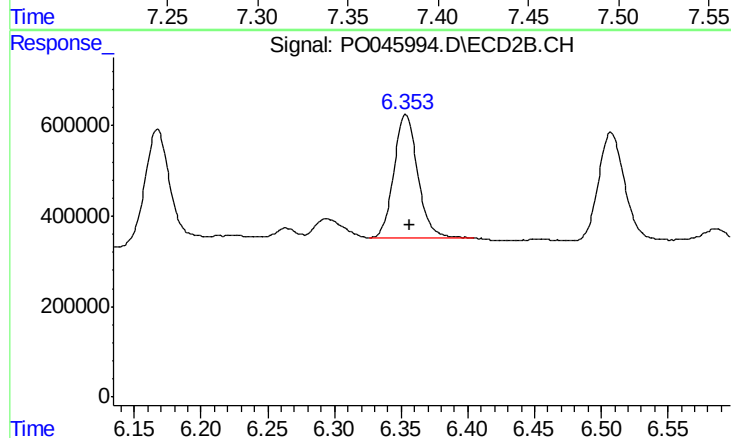
#32 AR-1260-2

R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 5999437
Conc: 208.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

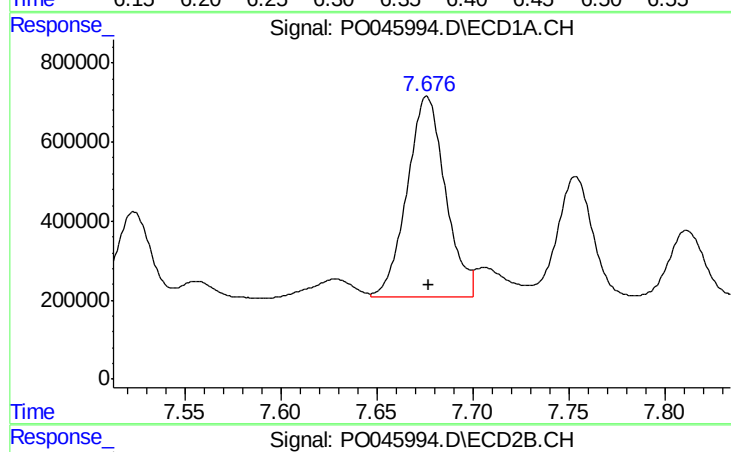
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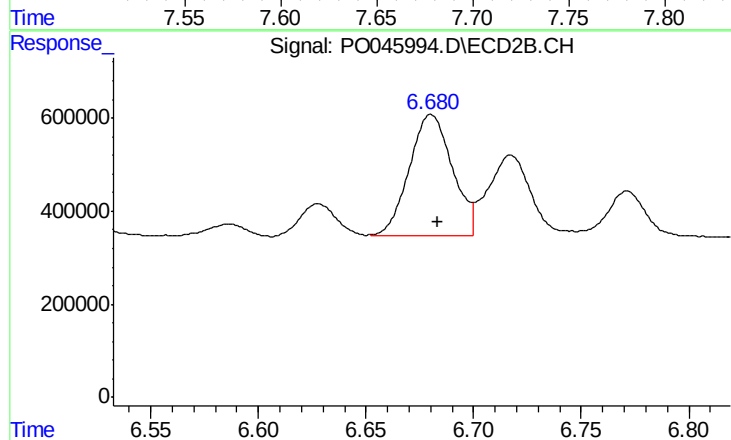
#32 AR-1260-2

R.T.: 6.353 min
Delta R.T.: -0.004 min
Response: 3366771
Conc: 228.25 ng/ml m



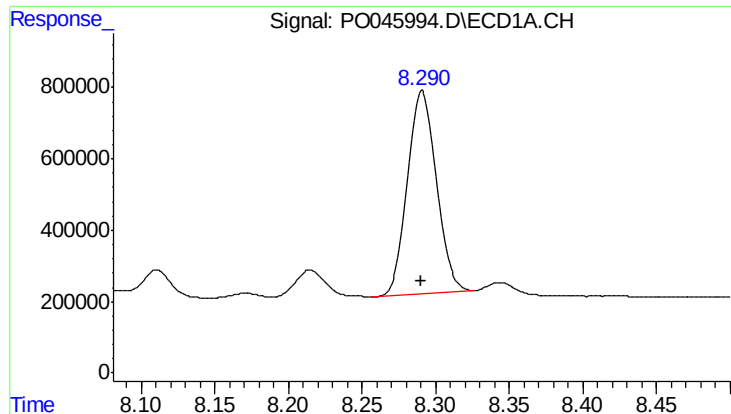
#33 AR-1260-3

R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 7108638
Conc: 206.54 ng/ml



#33 AR-1260-3

R.T.: 6.680 min
Delta R.T.: -0.004 min
Response: 3602795
Conc: 236.67 ng/ml m



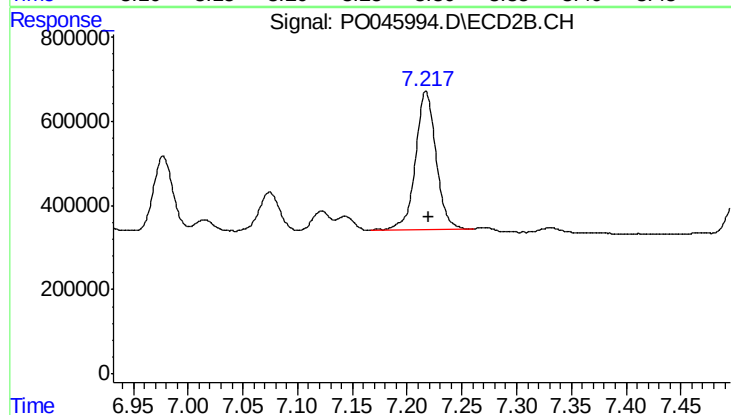
#34 AR-1260-4

R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 7800582
Conc: 162.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

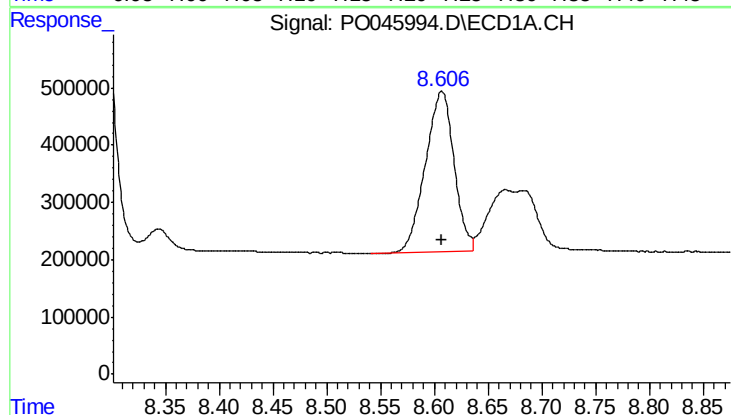
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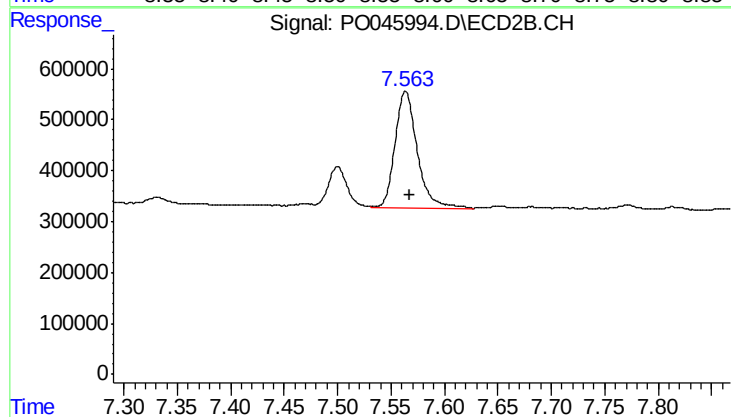
#34 AR-1260-4

R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 4318451
Conc: 195.09 ng/ml



#35 AR-1260-5

R.T.: 8.607 min
Delta R.T.: 0.000 min
Response: 5219752
Conc: 175.45 ng/ml



#35 AR-1260-5

R.T.: 7.564 min
Delta R.T.: -0.003 min
Response: 3291282
Conc: 203.31 ng/ml