

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032323\
 Data File : P0093490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 17:25
 Operator : YP/AJ
 Sample : PB151578BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB151578BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 17:50:09 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

03/24/2023
 Supervised By :Ankita
 Jodhani

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	03/24/2023

System Monitoring Compounds							
1) SA Tetrachlo...	4.426	3.631	62544931	20674065	19.973	18.330	
2) SA Decachlor...	10.256	8.658	49623836	22473489	22.929	22.952m	
Target Compounds							
3) L1 AR-1016-1	5.602	4.716	41654655	15369688	435.937	429.372	
4) L1 AR-1016-2	5.624	4.734	62368819	22414161	436.781	431.904	
5) L1 AR-1016-3	5.687	4.910	39685111	12099667	437.380	437.358	
6) L1 AR-1016-4	5.786	4.953	30300079	10996638	447.225	442.275	
7) L1 AR-1016-5	6.084	5.166	32535996	13419256	434.554	424.005	
31) L7 AR-1260-1	7.221	6.203	60589228	26149701	467.680	430.104	
32) L7 AR-1260-2	7.481	6.391	65595248	31067803	444.337	429.726	
33) L7 AR-1260-3	7.843	6.545	45645072	28719389	405.803	429.490	
34) L7 AR-1260-4	8.071	7.020	53902093	21494724	420.329	390.589	
35) L7 AR-1260-5	8.398	7.263	93390226	47209129	417.974	400.993	

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

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Acq On : 23 Mar 2023 17:25
Operator : YP/AJ
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Misc :
ALS Vial : 22 Sample Multiplier: 1

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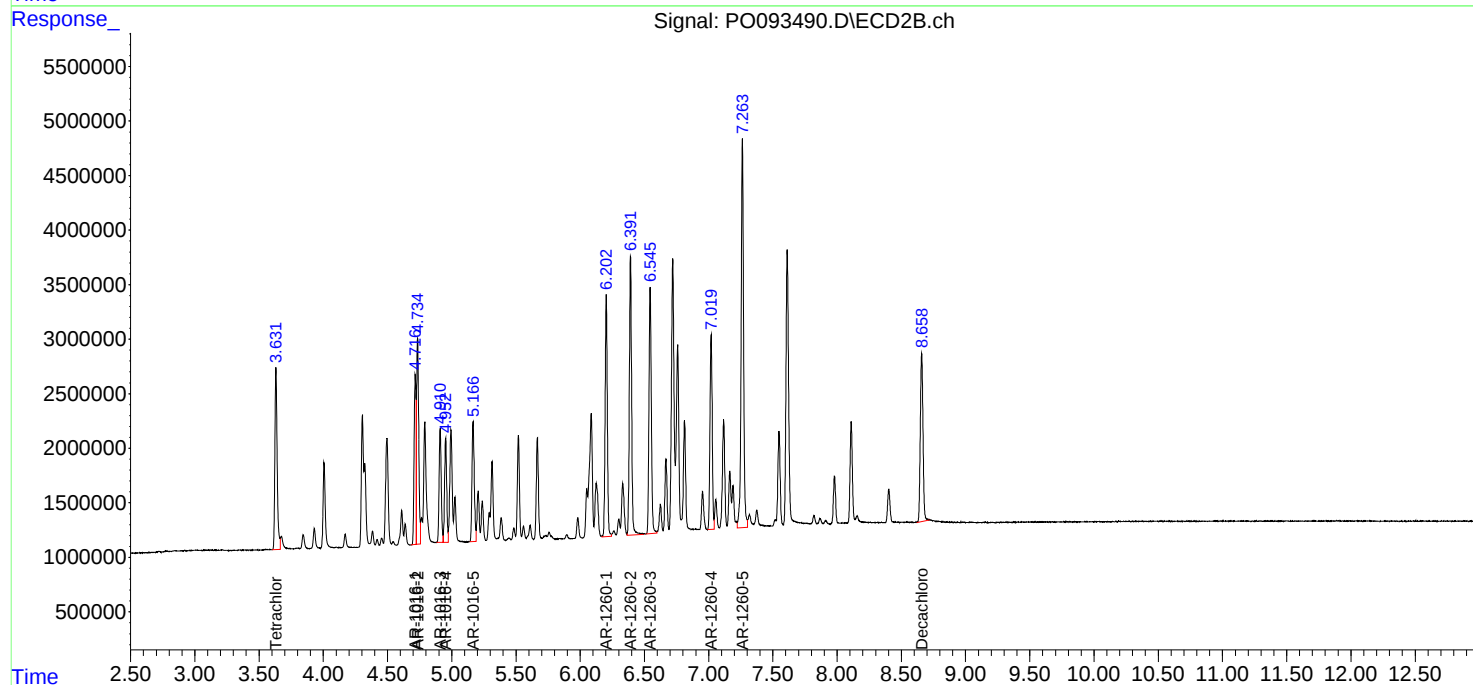
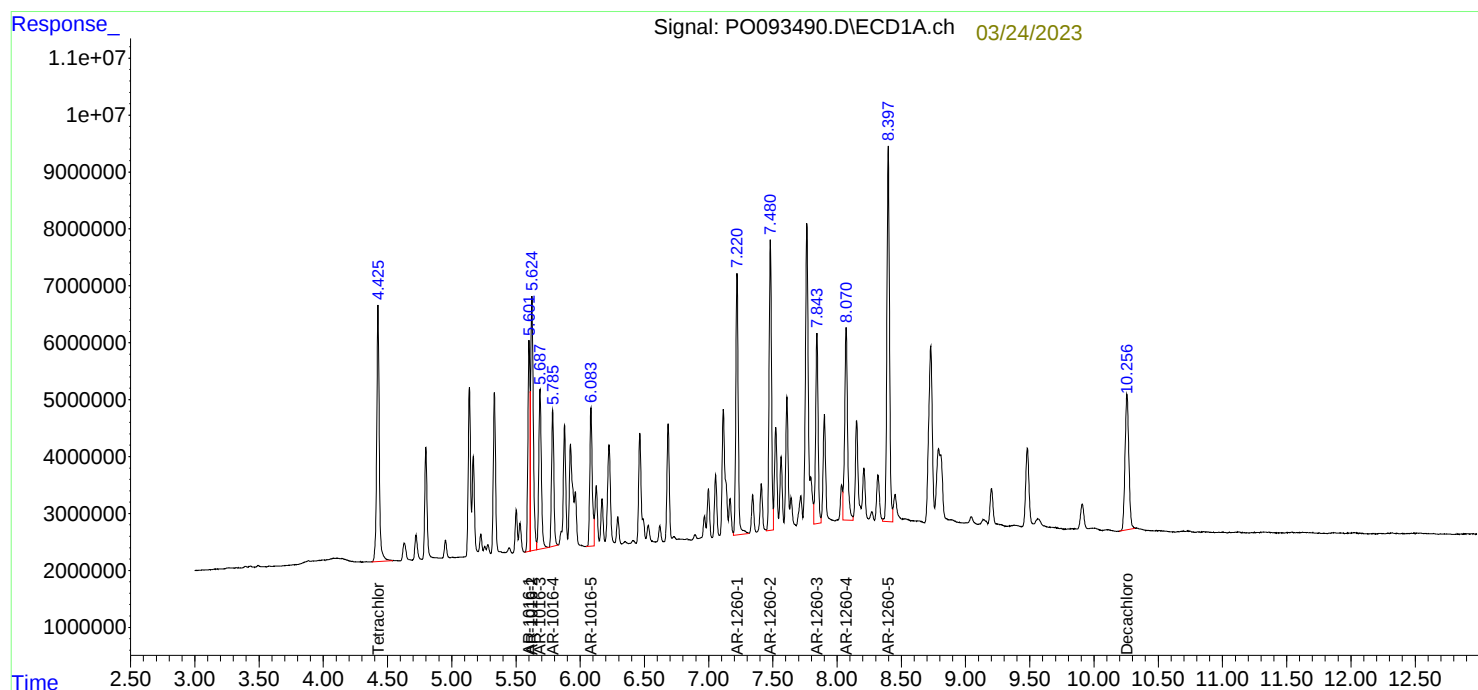
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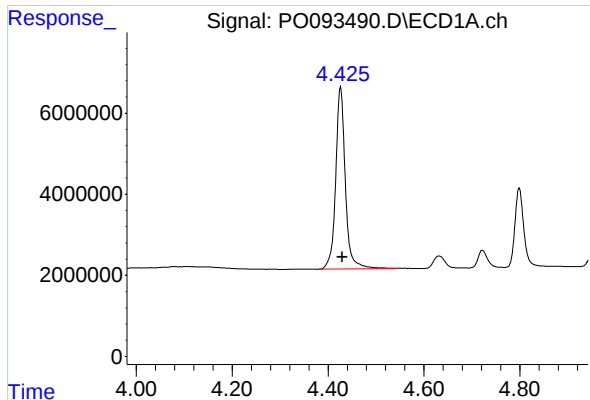
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 17:50:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031323.M
Quant Title : GC EXTRACTABLES
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Signal #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





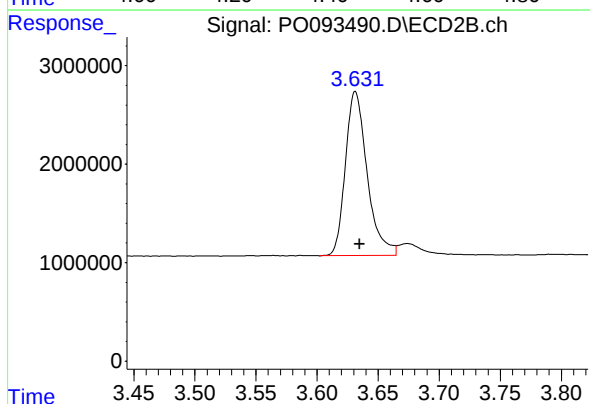
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 62544931
Conc: 19.97 ng/ml

Instrument :
ECD_O
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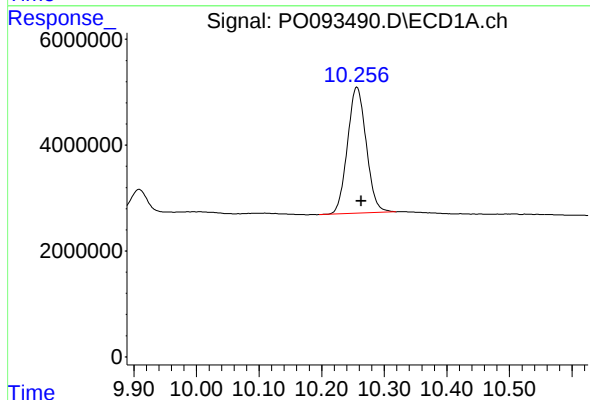


#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.003 min
Response: 20674065
Conc: 18.33 ng/ml

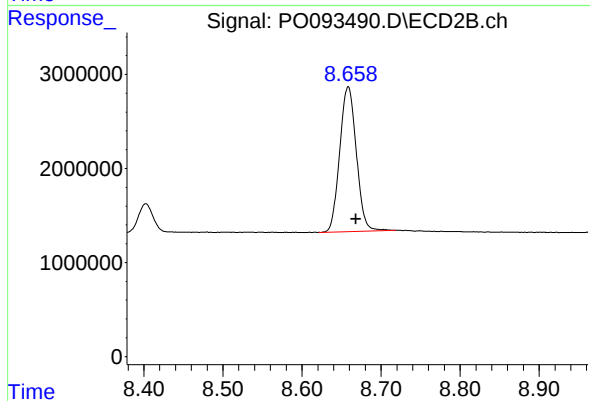
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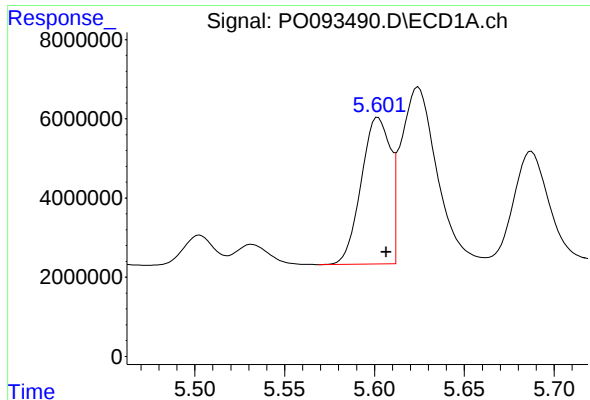
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: -0.007 min
Response: 49623836
Conc: 22.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: -0.010 min
Response: 22473489
Conc: 22.95 ng/ml m



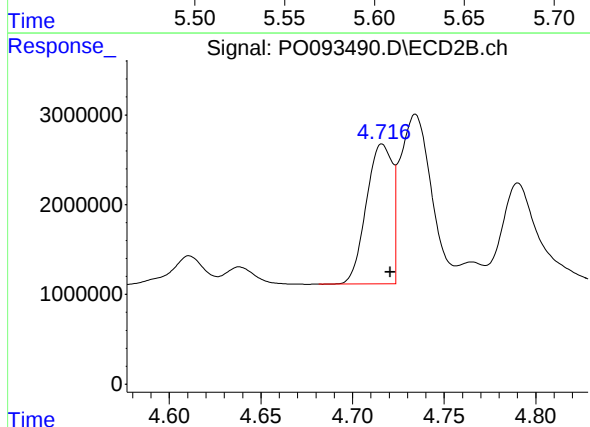
#3 AR-1016-1

R.T.: 5.602 min
Delta R.T.: -0.004 min
Response: 41654655
Conc: 435.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
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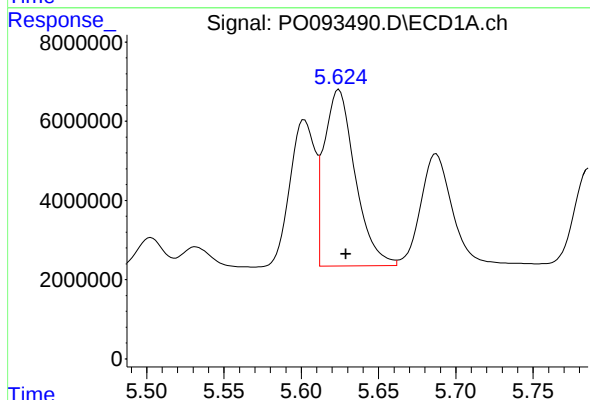


#3 AR-1016-1

R.T.: 4.716 min
Delta R.T.: -0.004 min
Response: 15369688
Conc: 429.37 ng/ml

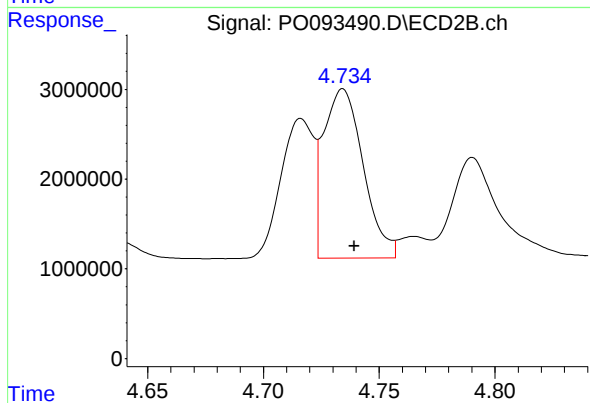
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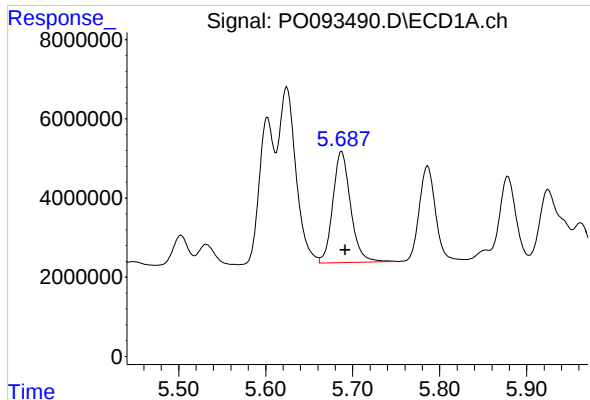
#4 AR-1016-2

R.T.: 5.624 min
Delta R.T.: -0.005 min
Response: 62368819
Conc: 436.78 ng/ml



#4 AR-1016-2

R.T.: 4.734 min
Delta R.T.: -0.005 min
Response: 22414161
Conc: 431.90 ng/ml



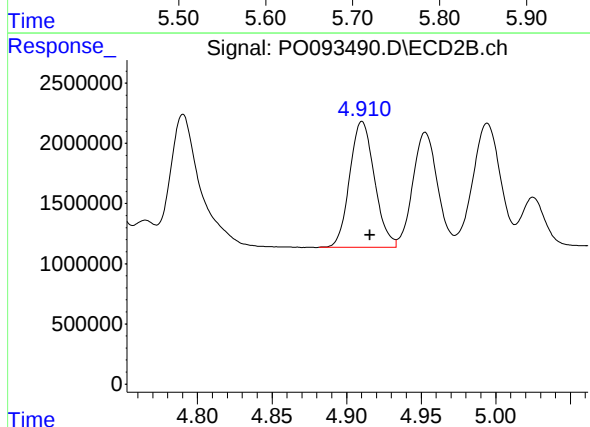
#5 AR-1016-3

R.T.: 5.687 min
Delta R.T.: -0.004 min
Response: 39685111
Conc: 437.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
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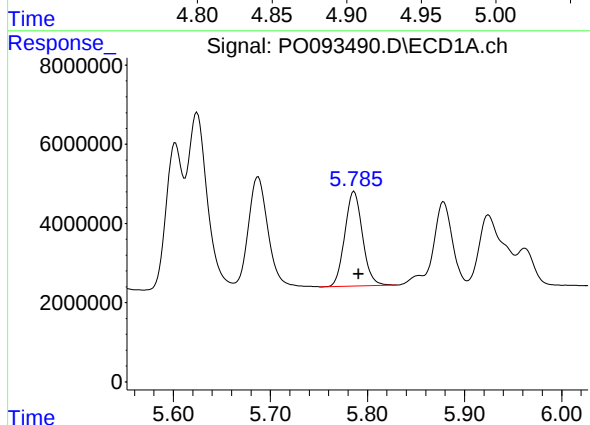


#5 AR-1016-3

R.T.: 4.910 min
Delta R.T.: -0.005 min
Response: 12099667
Conc: 437.36 ng/ml

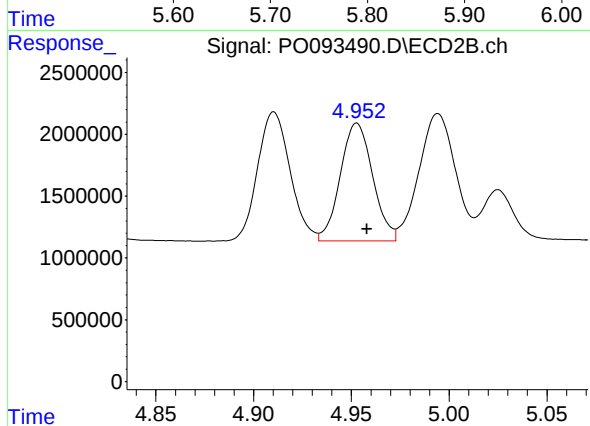
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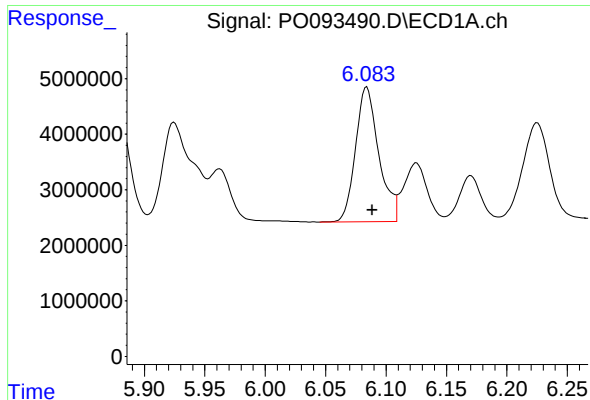
#6 AR-1016-4

R.T.: 5.786 min
Delta R.T.: -0.005 min
Response: 30300079
Conc: 447.23 ng/ml



#6 AR-1016-4

R.T.: 4.953 min
Delta R.T.: -0.005 min
Response: 10996638
Conc: 442.27 ng/ml



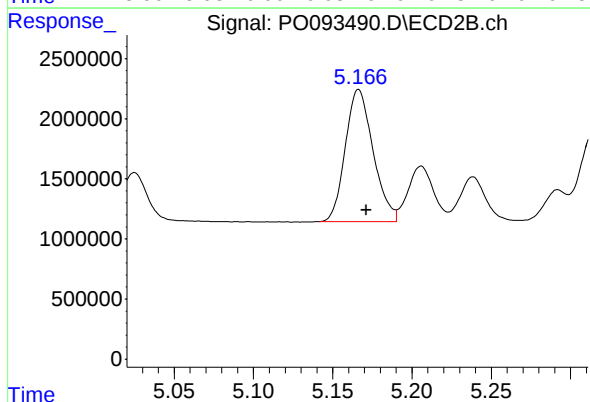
#7 AR-1016-5

R.T.: 6.084 min
Delta R.T.: -0.005 min
Response: 32535996
Conc: 434.55 ng/ml

Instrument :
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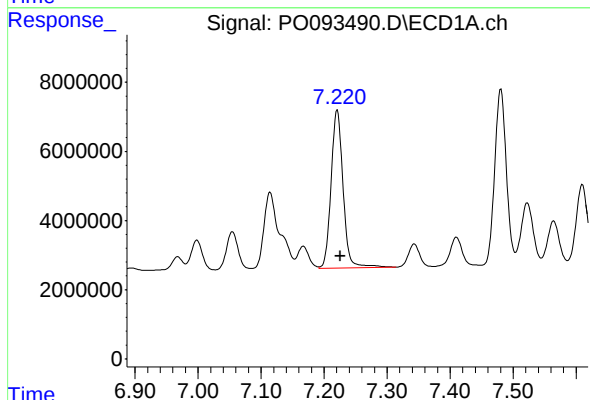


#7 AR-1016-5

R.T.: 5.166 min
Delta R.T.: -0.005 min
Response: 13419256
Conc: 424.00 ng/ml

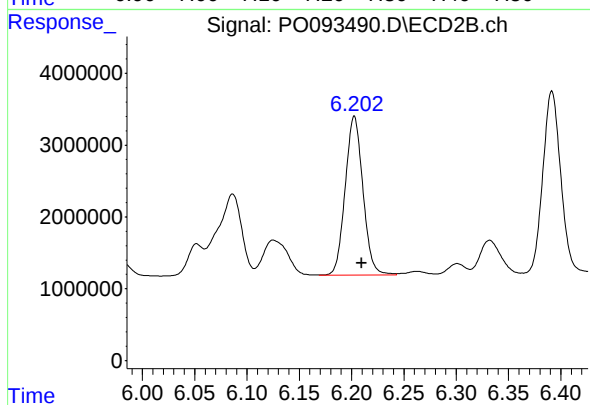
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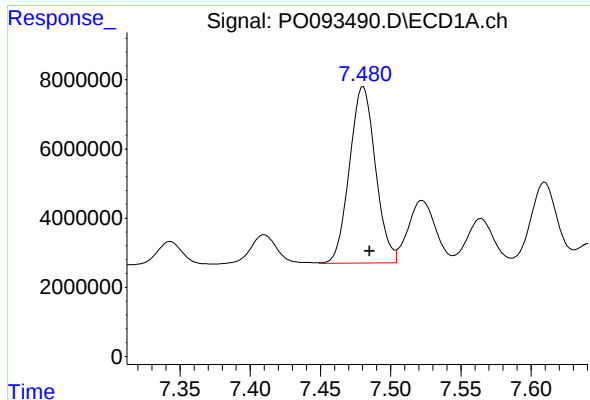
#31 AR-1260-1

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 60589228
Conc: 467.68 ng/ml



#31 AR-1260-1

R.T.: 6.203 min
Delta R.T.: -0.007 min
Response: 26149701
Conc: 430.10 ng/ml



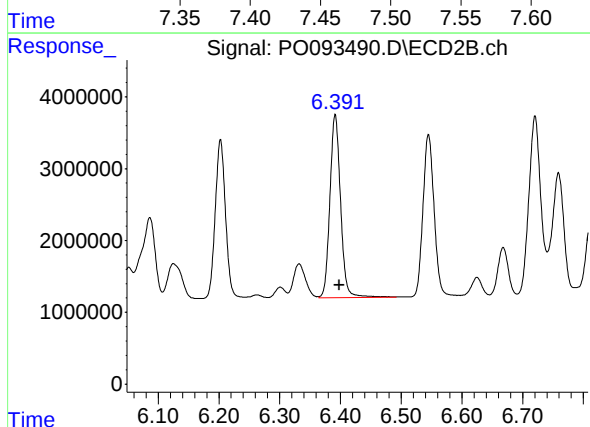
#32 AR-1260-2

R.T.: 7.481 min
Delta R.T.: -0.005 min
Response: 65595248
Conc: 444.34 ng/ml

Instrument :
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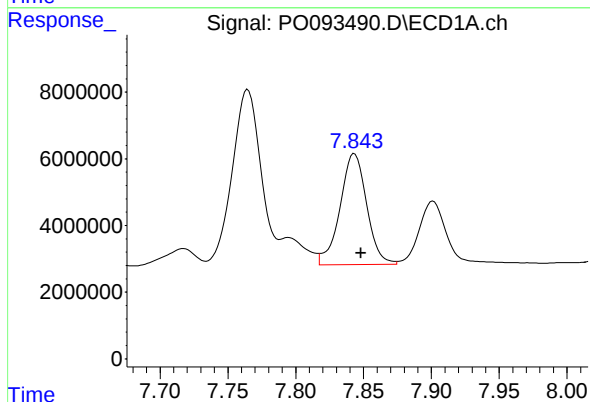


#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: -0.007 min
Response: 31067803
Conc: 429.73 ng/ml

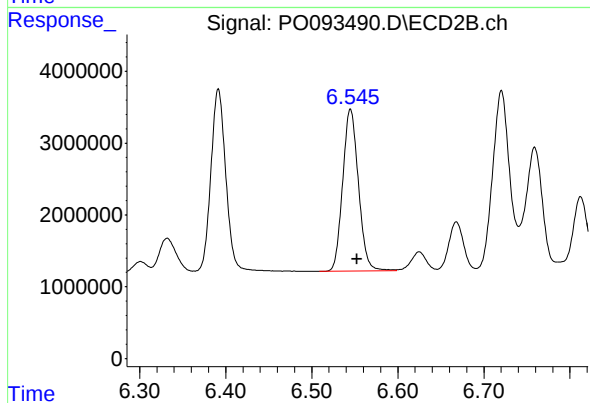
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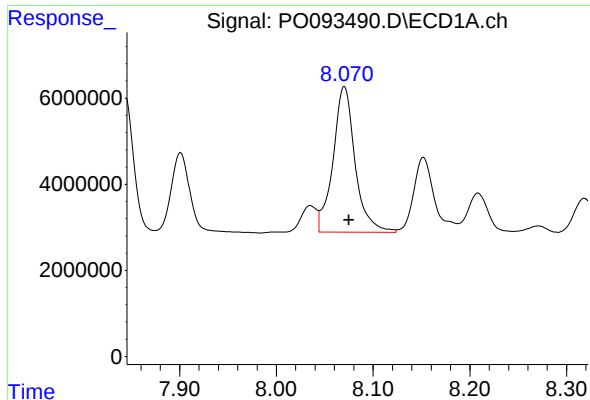
#33 AR-1260-3

R.T.: 7.843 min
Delta R.T.: -0.005 min
Response: 45645072
Conc: 405.80 ng/ml



#33 AR-1260-3

R.T.: 6.545 min
Delta R.T.: -0.007 min
Response: 28719389
Conc: 429.49 ng/ml



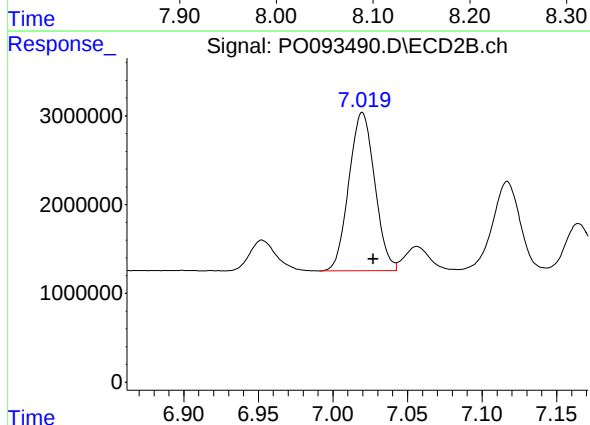
#34 AR-1260-4

R.T.: 8.071 min
Delta R.T.: -0.004 min
Response: 53902093
Conc: 420.33 ng/ml

Instrument :
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ClientSampleId :
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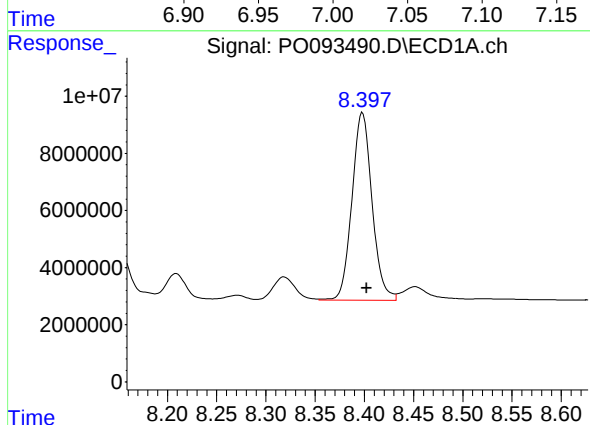


#34 AR-1260-4

R.T.: 7.020 min
Delta R.T.: -0.007 min
Response: 21494724
Conc: 390.59 ng/ml

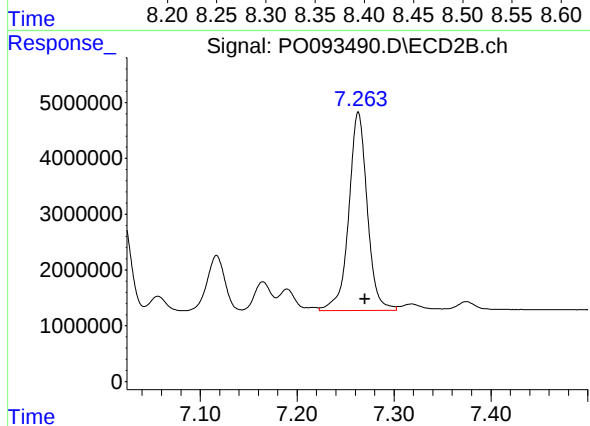
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#35 AR-1260-5

R.T.: 8.398 min
Delta R.T.: -0.004 min
Response: 93390226
Conc: 417.97 ng/ml



#35 AR-1260-5

R.T.: 7.263 min
Delta R.T.: -0.007 min
Response: 47209129
Conc: 400.99 ng/ml