

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032923\
 Data File : P0093653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2023 15:10
 Operator : YP/AJ
 Sample : 02117-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NB-8-032823MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/30/2023
 Supervised By :Ankita Jodhani 03/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 17:13:36 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

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...	4.423	3.627	71243154	25259756	22.750	22.396m
2) SA Decachlor...	10.251	8.653	47638557	20973994	22.011	21.421
Target Compounds						
3) L1 AR-1016-1	5.599	4.712	50690161	18312398	530.498	511.580
4) L1 AR-1016-2	5.622	4.730	75186437	26771417	526.545	515.865
5) L1 AR-1016-3	5.684	4.906	47169497	14445479	519.867	522.151
6) L1 AR-1016-4	5.783	4.949	36496495	13089370	538.684	526.443
7) L1 AR-1016-5	6.080	5.162	39521508	15549210	527.853	491.305
31) L7 AR-1260-1	7.218	6.198	69907549	30403020	539.607	500.062
32) L7 AR-1260-2	7.477	6.388	76619190	35867561	519.012	496.116
33) L7 AR-1260-3	7.840	6.541	52312209	33009362	465.077	493.645
34) L7 AR-1260-4	8.067	7.016	62942814	24321555	490.828	441.957
35) L7 AR-1260-5	8.394	7.259	109.8E6	53079258	491.409	450.853

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032923\
Data File : PO093653.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2023 15:10
Operator : YP/AJ
Sample : 02117-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

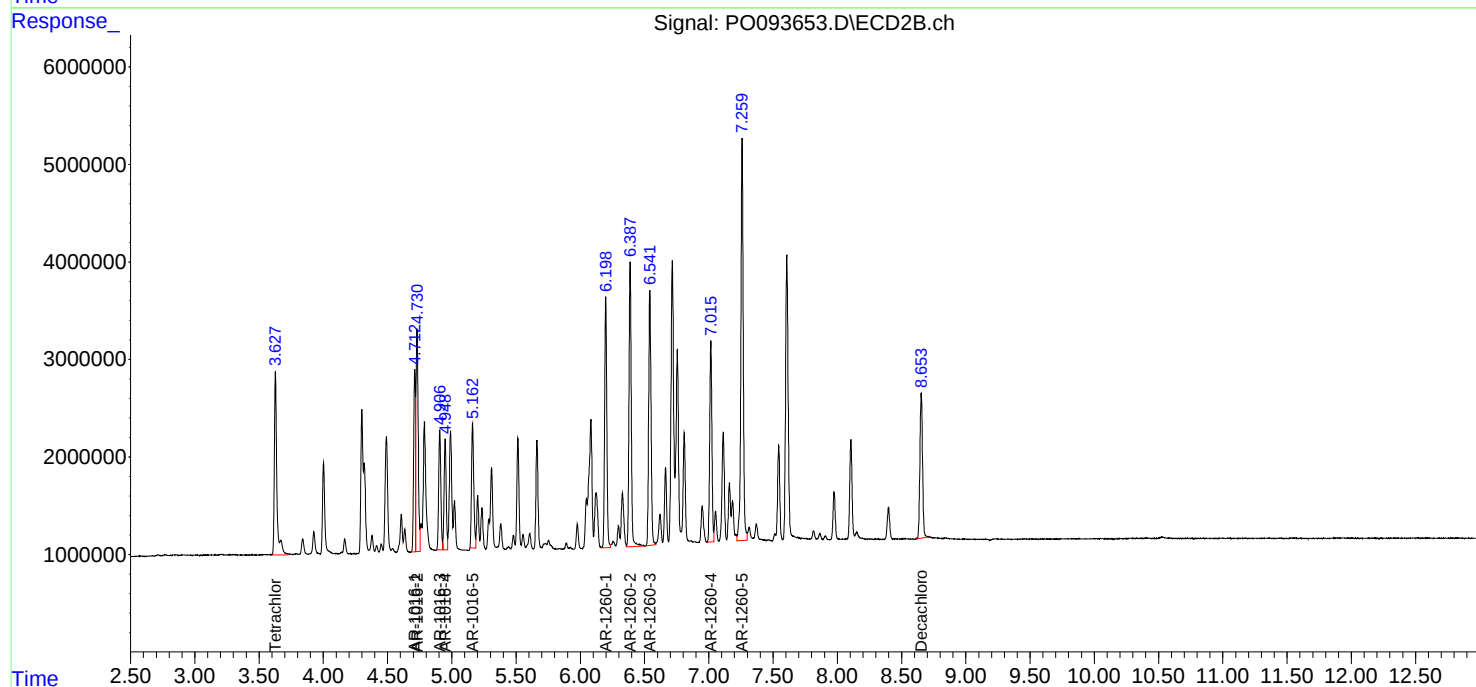
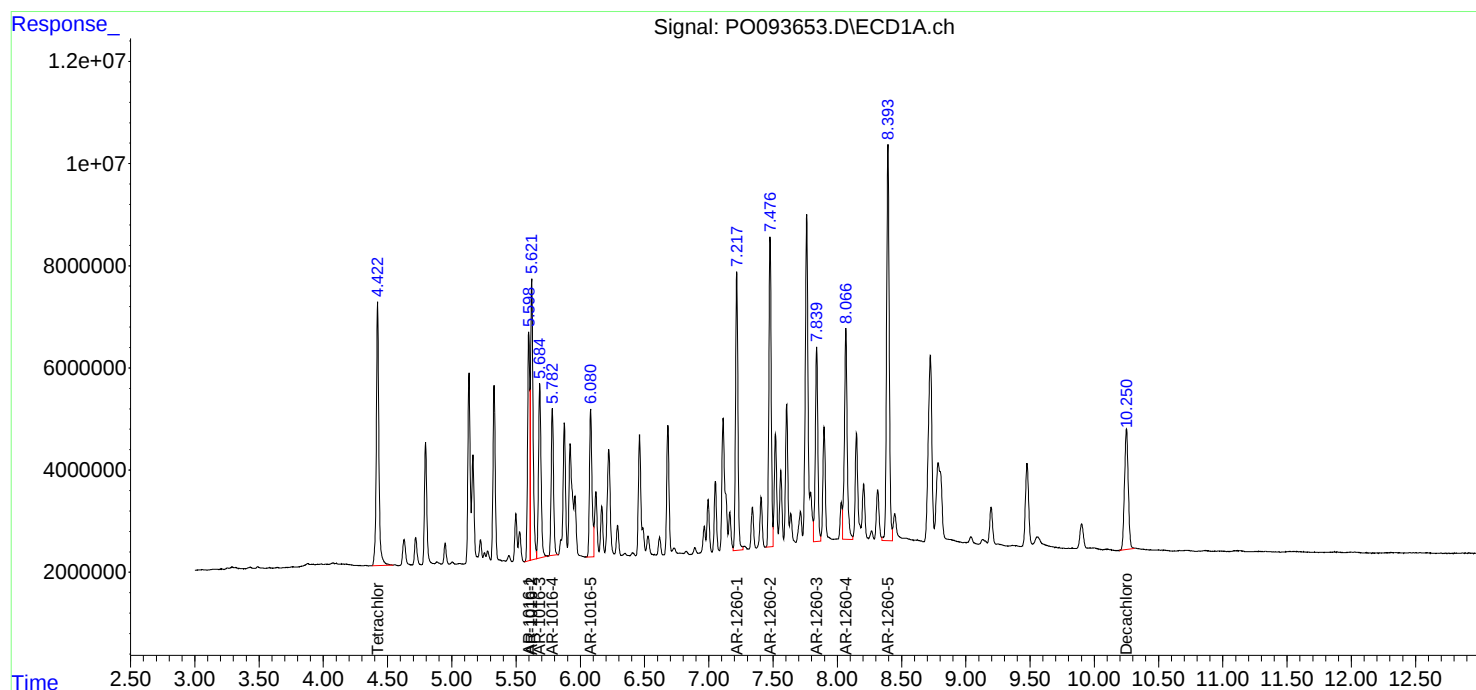
Instrument :
ECD_O
ClientSampleId :
NB-8-032823MS

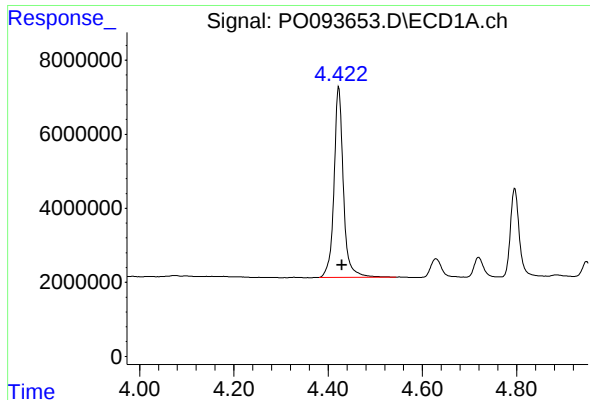
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 17:13:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 14 05:32:59 2023
Response 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





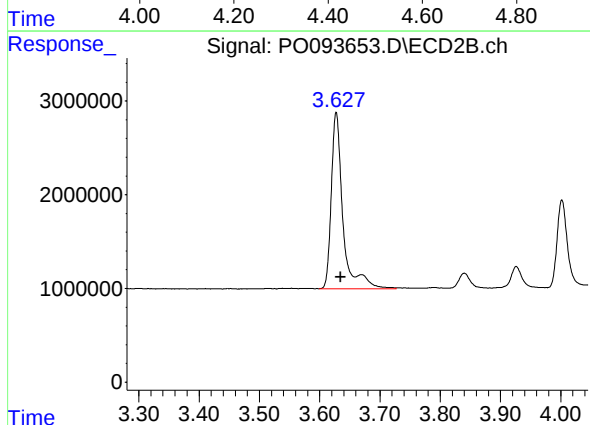
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: -0.007 min
Response: 71243154
Conc: 22.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-8-032823MS

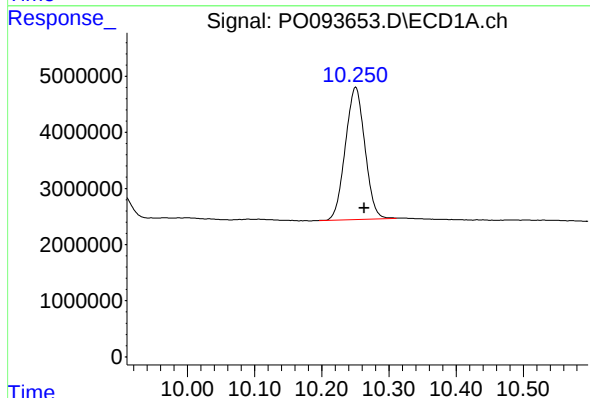
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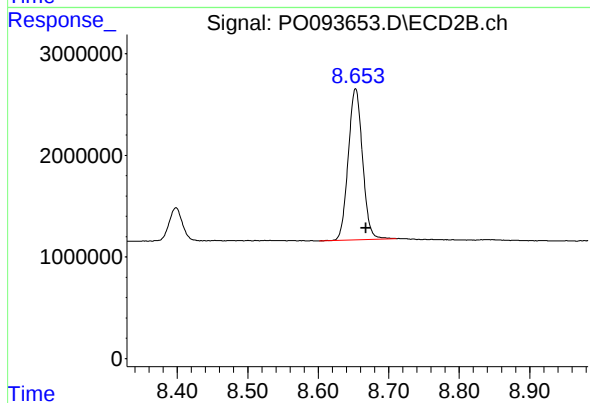
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.008 min
Response: 25259756
Conc: 22.40 ng/ml m



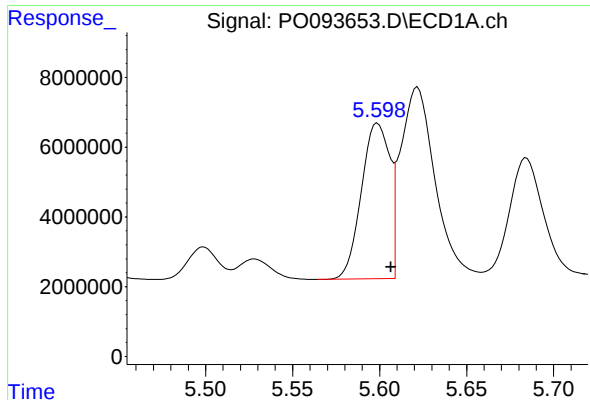
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.013 min
Response: 47638557
Conc: 22.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: -0.015 min
Response: 20973994
Conc: 21.42 ng/ml



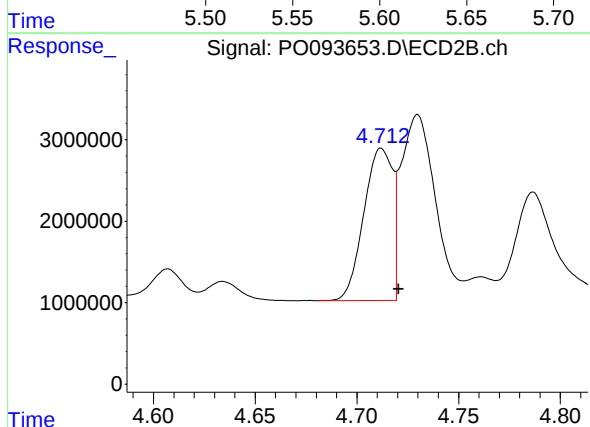
#3 AR-1016-1

R.T.: 5.599 min
Delta R.T.: -0.008 min
Response: 50690161
Conc: 530.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
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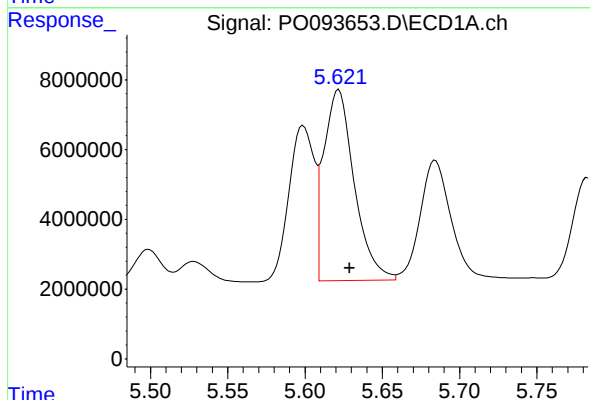
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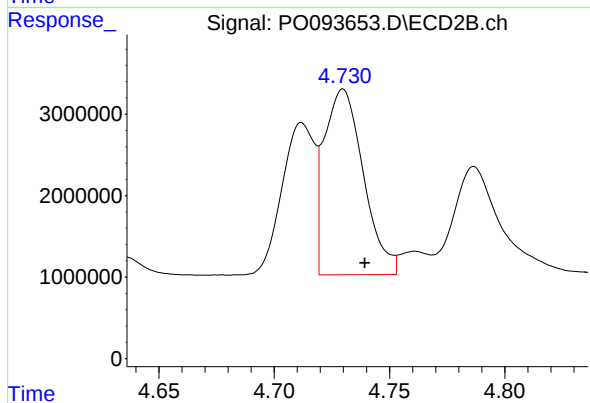
#3 AR-1016-1

R.T.: 4.712 min
Delta R.T.: -0.009 min
Response: 18312398
Conc: 511.58 ng/ml



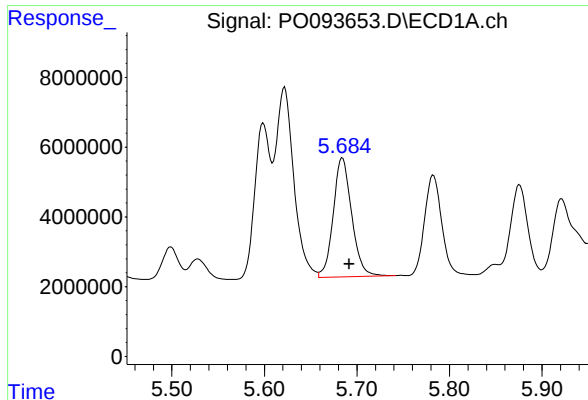
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: -0.007 min
Response: 75186437
Conc: 526.55 ng/ml



#4 AR-1016-2

R.T.: 4.730 min
Delta R.T.: -0.009 min
Response: 26771417
Conc: 515.86 ng/ml



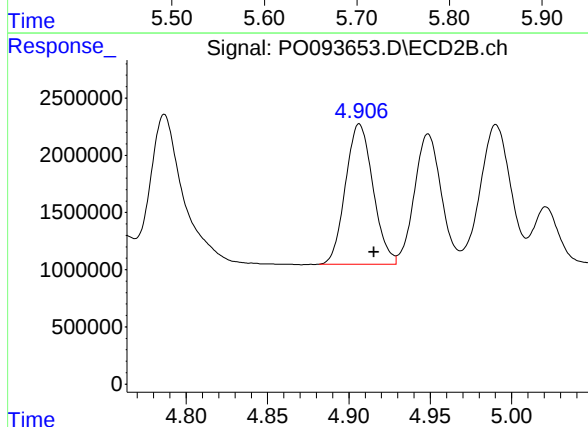
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: -0.007 min
Response: 47169497
Conc: 519.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-8-032823MS

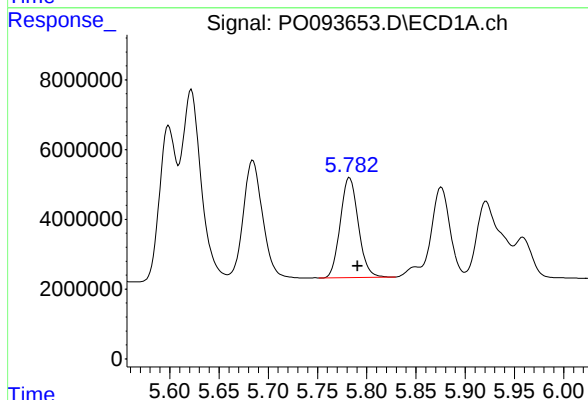
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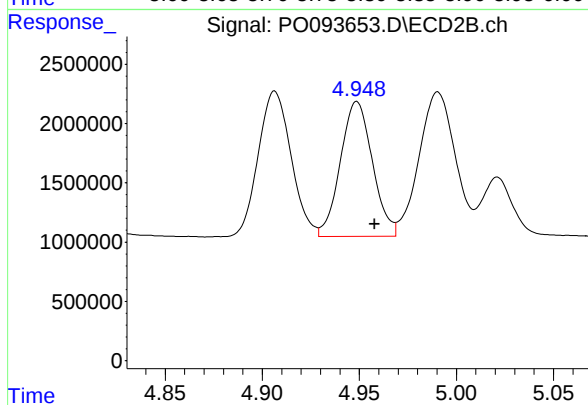
#5 AR-1016-3

R.T.: 4.906 min
Delta R.T.: -0.009 min
Response: 14445479
Conc: 522.15 ng/ml



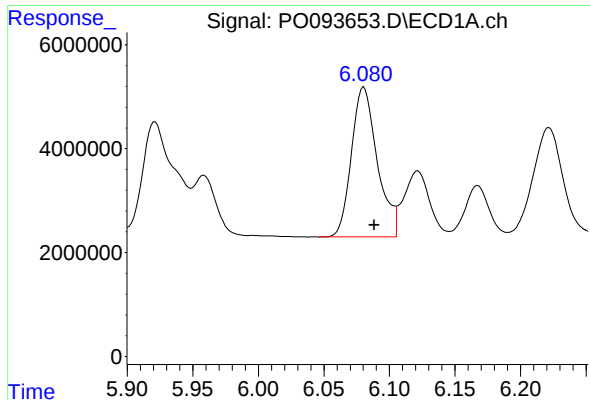
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: -0.008 min
Response: 36496495
Conc: 538.68 ng/ml



#6 AR-1016-4

R.T.: 4.949 min
Delta R.T.: -0.009 min
Response: 13089370
Conc: 526.44 ng/ml



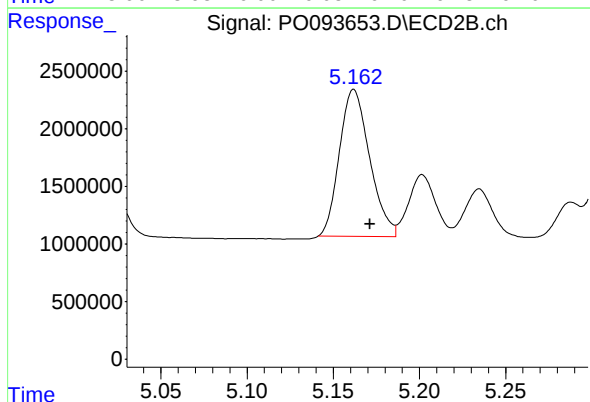
#7 AR-1016-5

R.T.: 6.080 min
Delta R.T.: -0.008 min
Response: 39521508
Conc: 527.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-8-032823MS

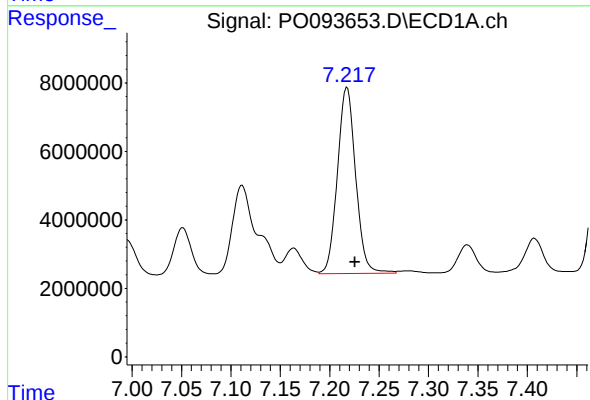
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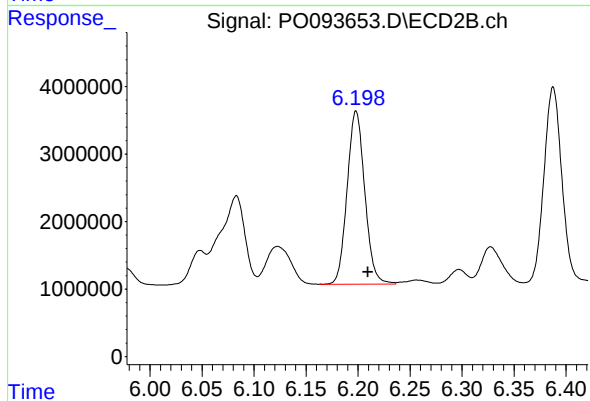
#7 AR-1016-5

R.T.: 5.162 min
Delta R.T.: -0.009 min
Response: 15549210
Conc: 491.30 ng/ml



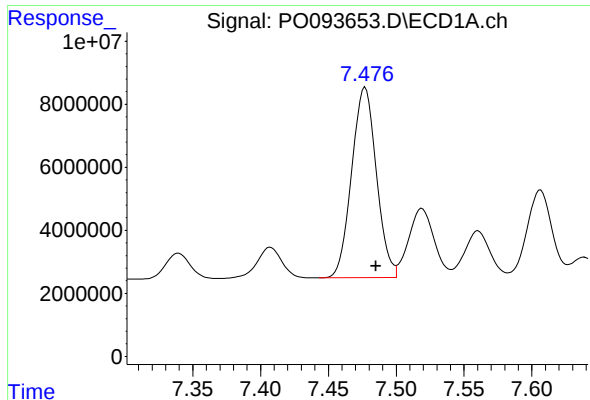
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: -0.008 min
Response: 69907549
Conc: 539.61 ng/ml



#31 AR-1260-1

R.T.: 6.198 min
Delta R.T.: -0.011 min
Response: 30403020
Conc: 500.06 ng/ml



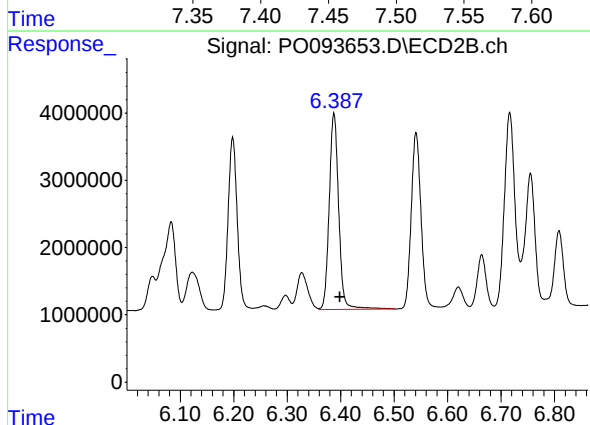
#32 AR-1260-2

R.T.: 7.477 min
Delta R.T.: -0.008 min
Response: 76619190
Conc: 519.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-8-032823MS

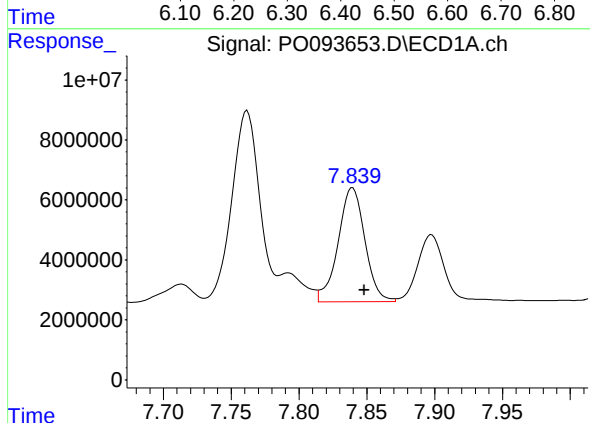
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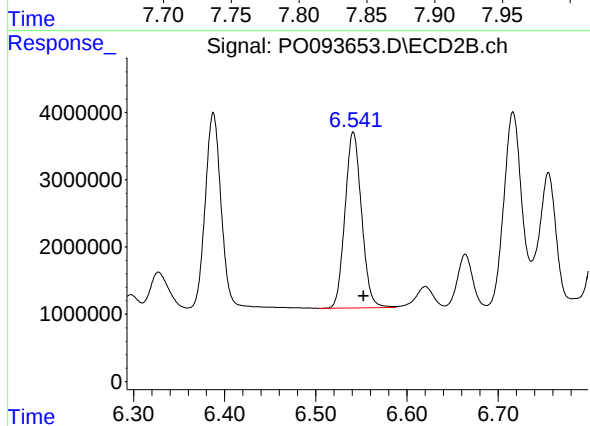
#32 AR-1260-2

R.T.: 6.388 min
Delta R.T.: -0.011 min
Response: 35867561
Conc: 496.12 ng/ml



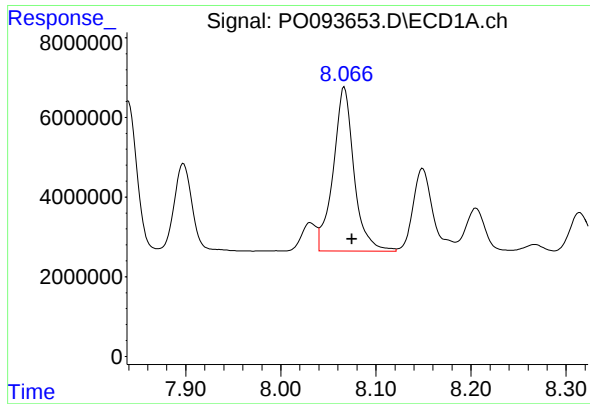
#33 AR-1260-3

R.T.: 7.840 min
Delta R.T.: -0.009 min
Response: 52312209
Conc: 465.08 ng/ml



#33 AR-1260-3

R.T.: 6.541 min
Delta R.T.: -0.011 min
Response: 33009362
Conc: 493.64 ng/ml



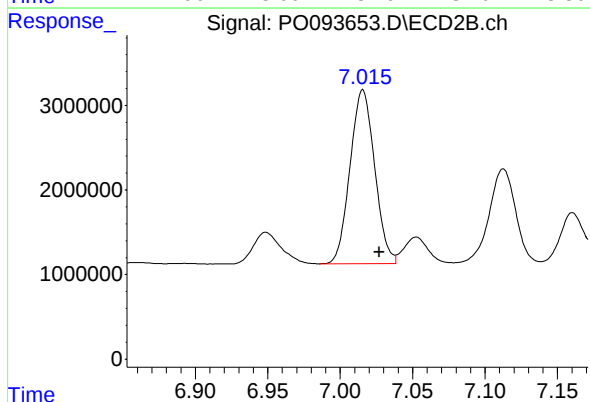
#34 AR-1260-4

R.T.: 8.067 min
Delta R.T.: -0.008 min
Response: 62942814
Conc: 490.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
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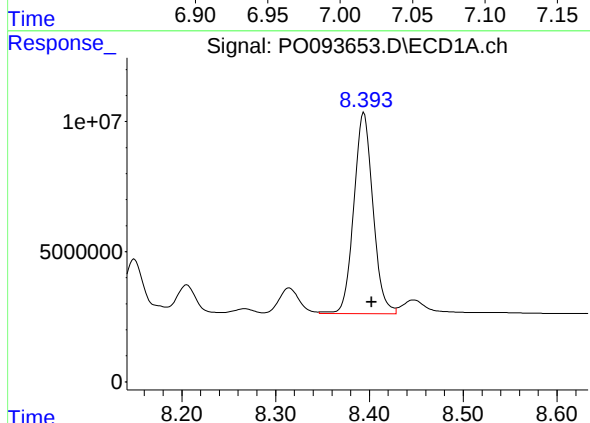
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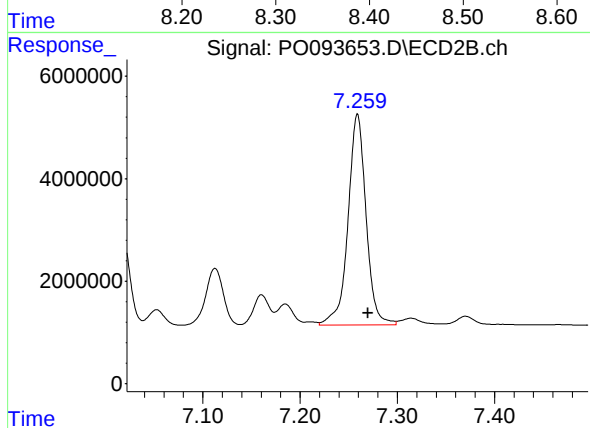
#34 AR-1260-4

R.T.: 7.016 min
Delta R.T.: -0.011 min
Response: 24321555
Conc: 441.96 ng/ml



#35 AR-1260-5

R.T.: 8.394 min
Delta R.T.: -0.008 min
Response: 109797995
Conc: 491.41 ng/ml



#35 AR-1260-5

R.T.: 7.259 min
Delta R.T.: -0.011 min
Response: 53079258
Conc: 450.85 ng/ml