

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062823\
 Data File : P0096024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 13:32
 Operator : YP/AJ
 Sample : PB153842BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB153842BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/29/2023
 Supervised By :Ankita Jodhani 06/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 18:59:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 21 13:08:39 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...	4.419	3.634	55160183	24086777	18.958	17.748m
2)	SA Decachlor...	10.247	8.671	43198494	22801161	20.852	18.595
Target Compounds							
3)	L1 AR-1016-1	5.599	4.725	39402604	20291045	477.461	444.003
4)	L1 AR-1016-2	5.622	4.744	56930413	28031063	477.796	449.724
5)	L1 AR-1016-3	5.684	4.920	36160422	15193383	468.697	450.977
6)	L1 AR-1016-4	5.784	4.962	28457191	13090210	474.802	397.305
7)	L1 AR-1016-5	6.082	5.177	28675459	16551767	461.479	454.176
31)	L7 AR-1260-1	7.217	6.216	52135348	31674556	458.535	441.329
32)	L7 AR-1260-2	7.476	6.405	57911944	37458161	476.941	449.668
33)	L7 AR-1260-3	7.760	6.558	68310158	34525728	492.732	448.193
34)	L7 AR-1260-4	8.065	7.033	45689705	25594828	477.867	448.707
35)	L7 AR-1260-5	8.390	7.276	84661433	58619730	507.101	456.654

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

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Acq On : 28 Jun 2023 13:32
Operator : YP/AJ
Sample : PB153842BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

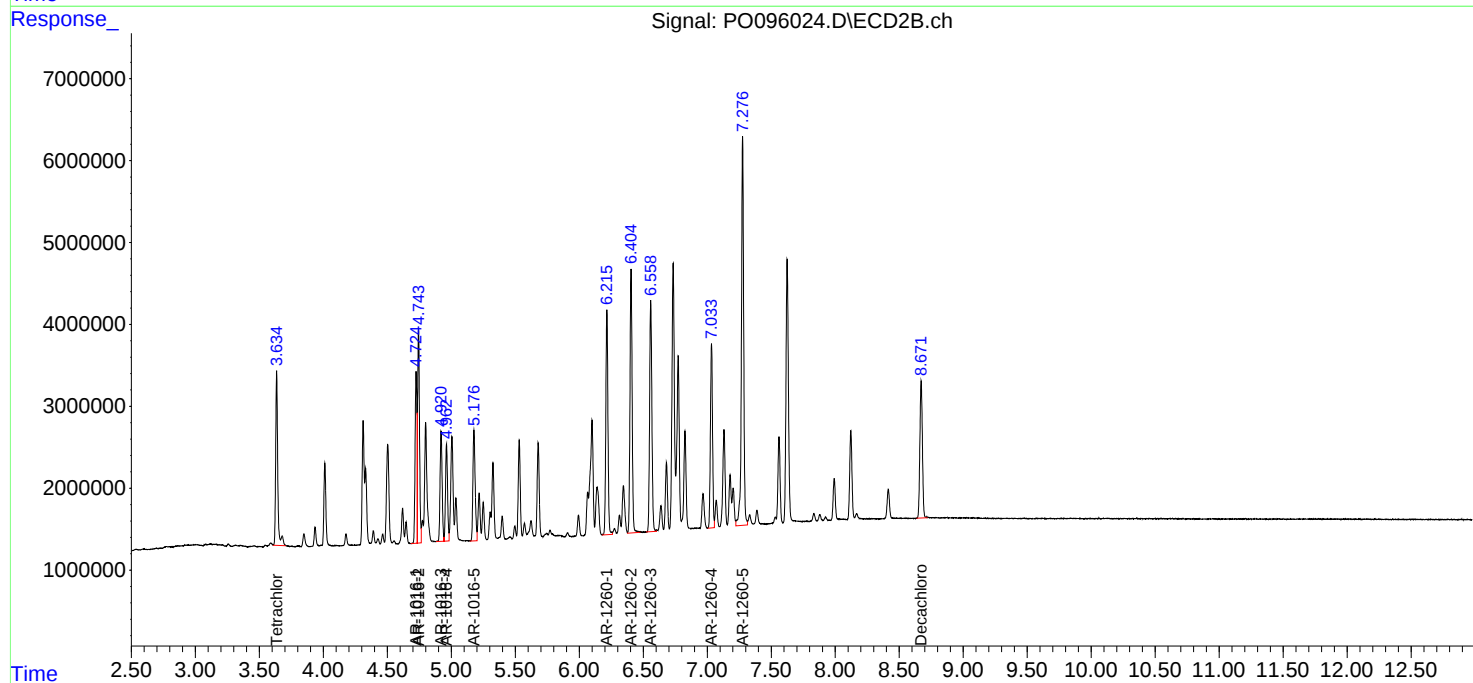
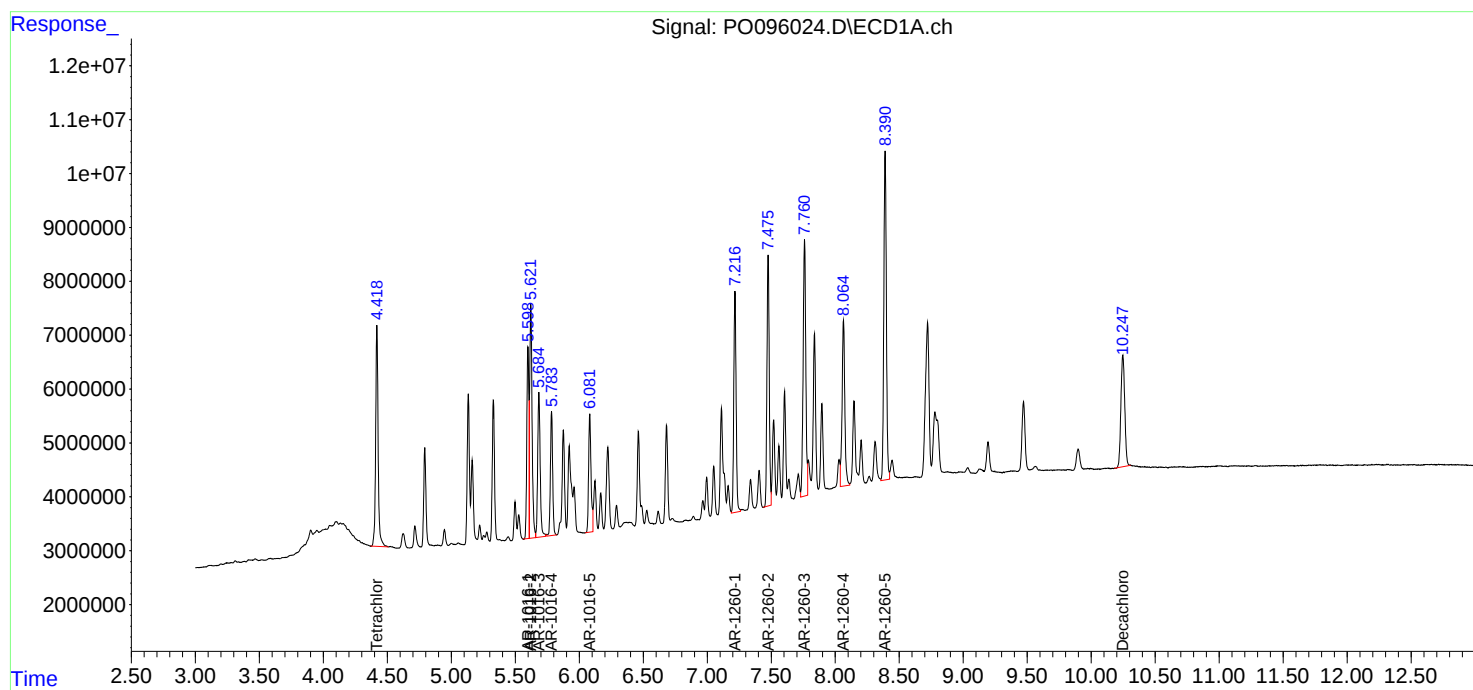
Instrument :
ECD_O
ClientSampleId :
PB153842BS

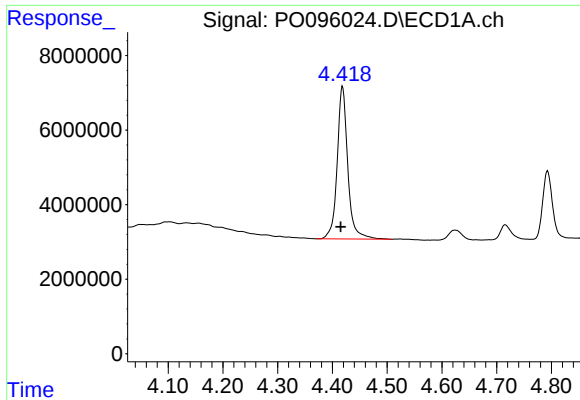
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Integration File signal 1: autoint1.e
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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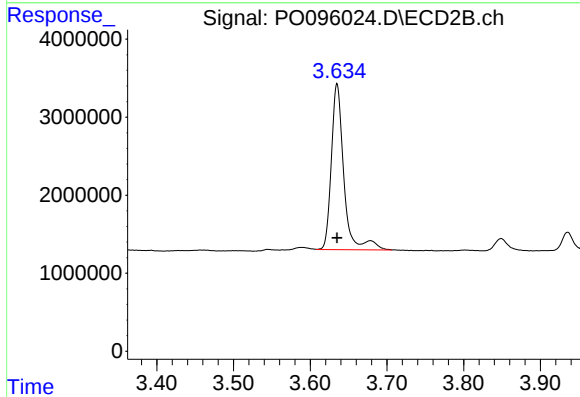
#1 Tetrachloro-m-xylene

R.T.: 4.419 min
Delta R.T.: 0.004 min
Response: 55160183
Conc: 18.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB153842BS

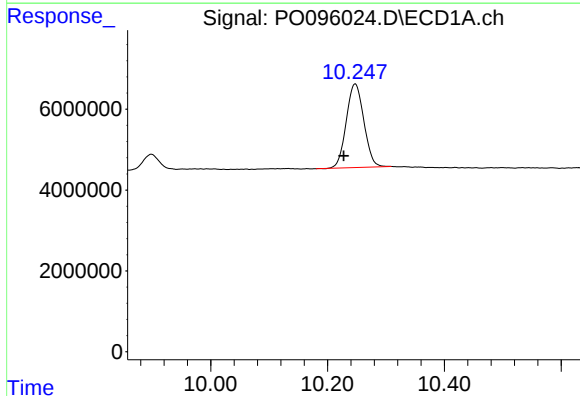
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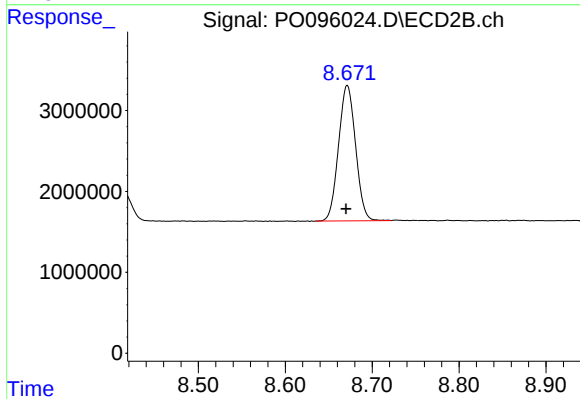
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 24086777
Conc: 17.75 ng/ml m



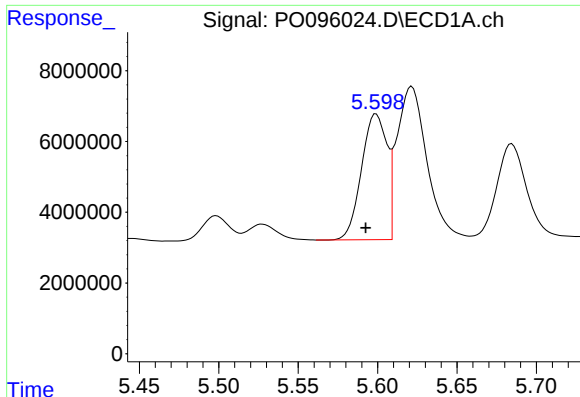
#2 Decachlorobiphenyl

R.T.: 10.247 min
Delta R.T.: 0.020 min
Response: 43198494
Conc: 20.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: 0.001 min
Response: 22801161
Conc: 18.59 ng/ml



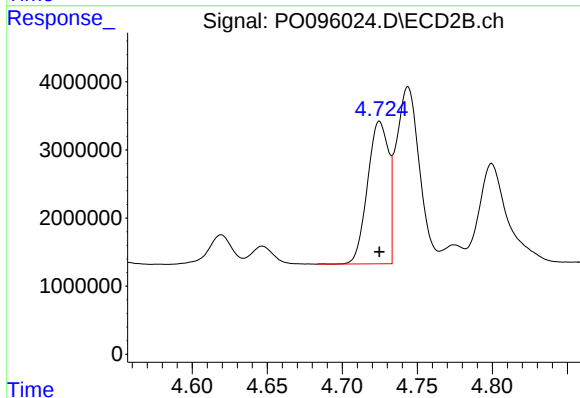
#3 AR-1016-1

R.T.: 5.599 min
Delta R.T.: 0.007 min
Response: 39402604
Conc: 477.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB153842BS

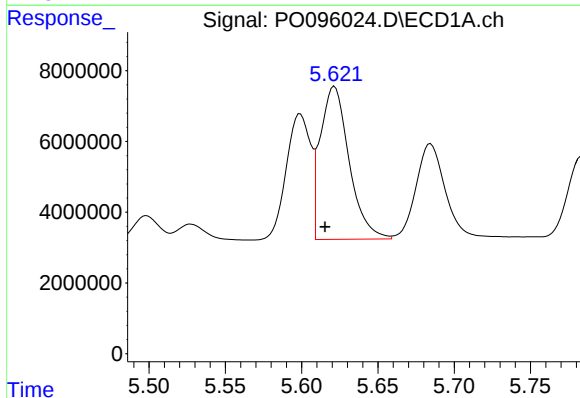
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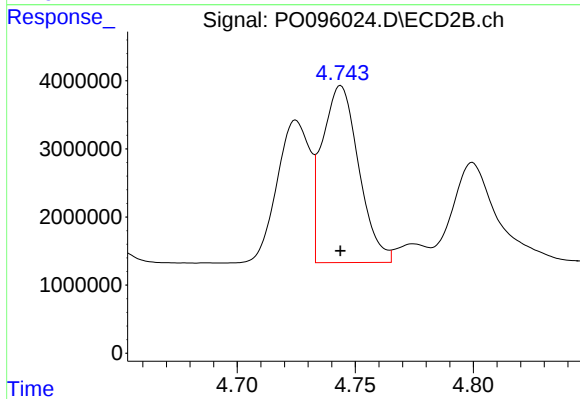
#3 AR-1016-1

R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 20291045
Conc: 444.00 ng/ml



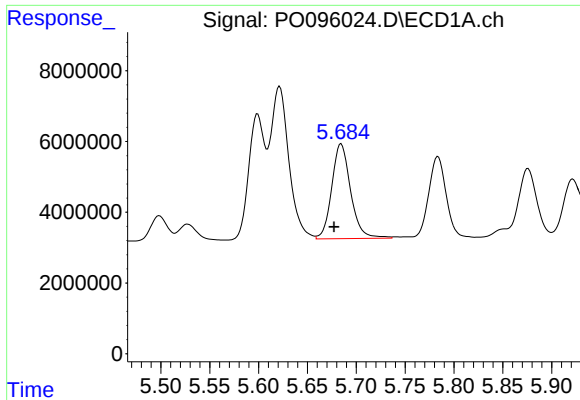
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: 0.006 min
Response: 56930413
Conc: 477.80 ng/ml



#4 AR-1016-2

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 28031063
Conc: 449.72 ng/ml



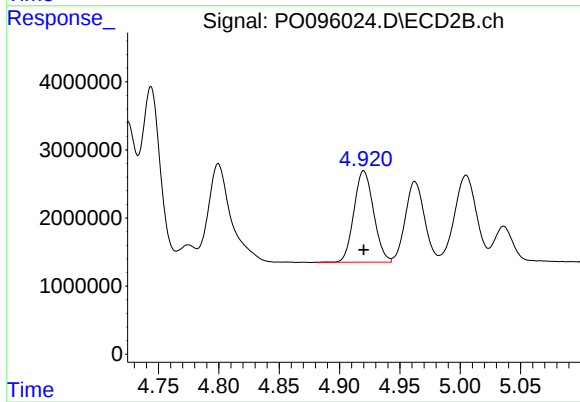
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: 0.007 min
Response: 36160422
Conc: 468.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB153842BS

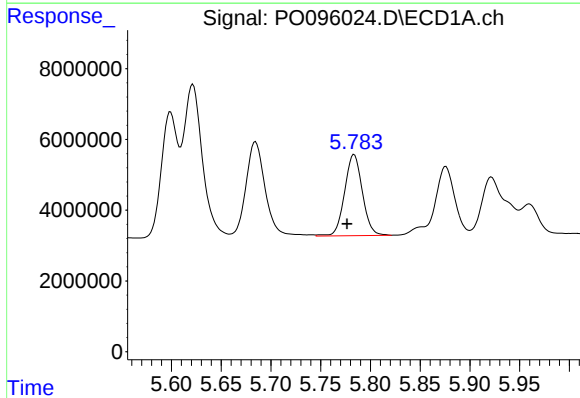
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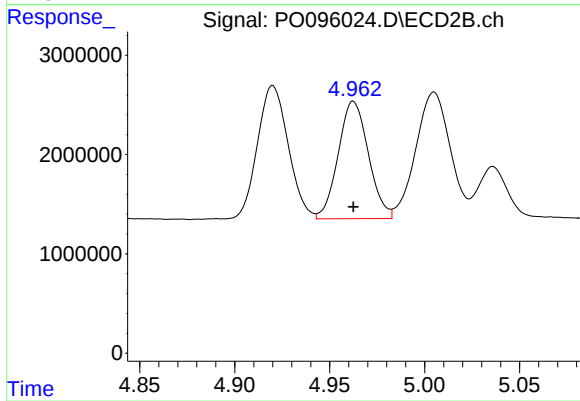
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 15193383
Conc: 450.98 ng/ml



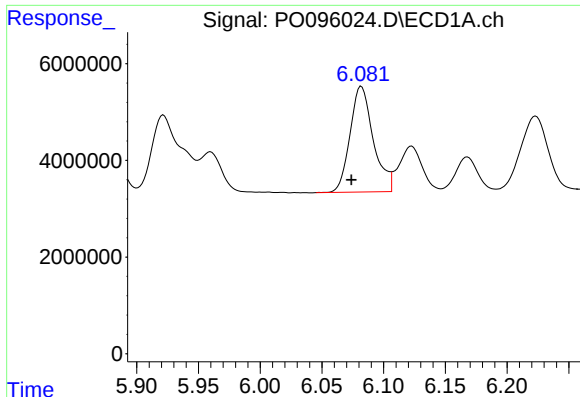
#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: 0.007 min
Response: 28457191
Conc: 474.80 ng/ml



#6 AR-1016-4

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 13090210
Conc: 397.31 ng/ml



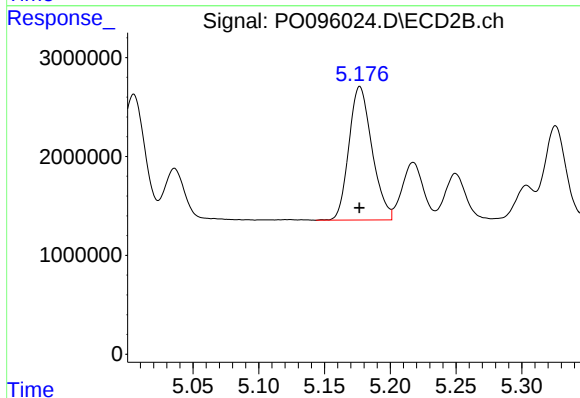
#7 AR-1016-5

R.T.: 6.082 min
Delta R.T.: 0.008 min
Response: 28675459
Conc: 461.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB153842BS

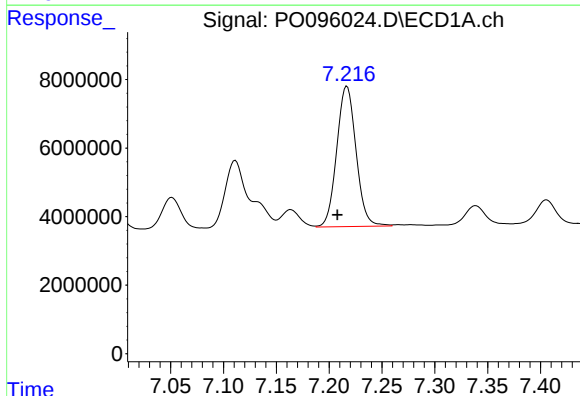
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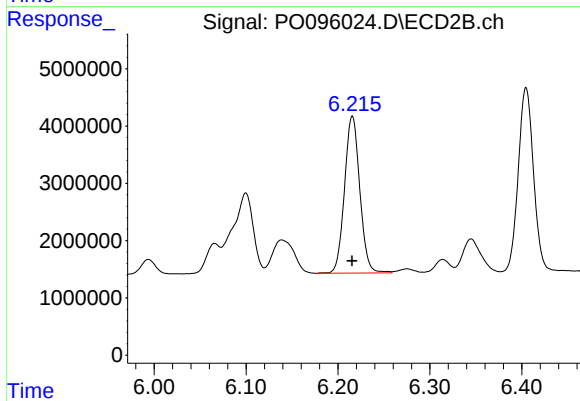
#7 AR-1016-5

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 16551767
Conc: 454.18 ng/ml



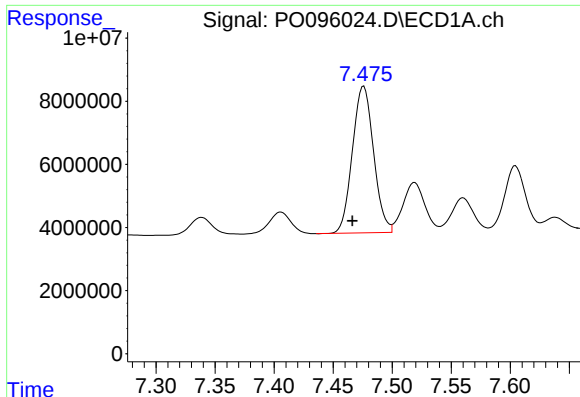
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.009 min
Response: 52135348
Conc: 458.54 ng/ml



#31 AR-1260-1

R.T.: 6.216 min
Delta R.T.: 0.000 min
Response: 31674556
Conc: 441.33 ng/ml



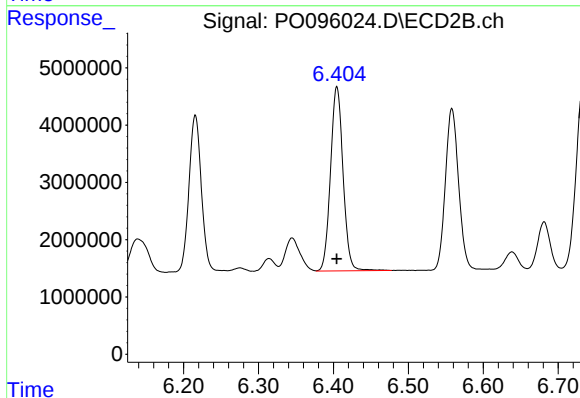
#32 AR-1260-2

R.T.: 7.476 min
Delta R.T.: 0.010 min
Response: 57911944
Conc: 476.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB153842BS

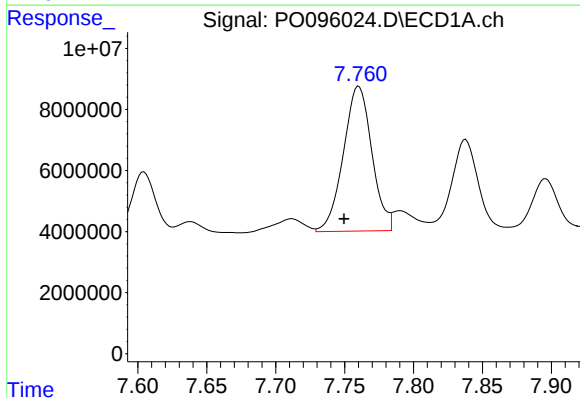
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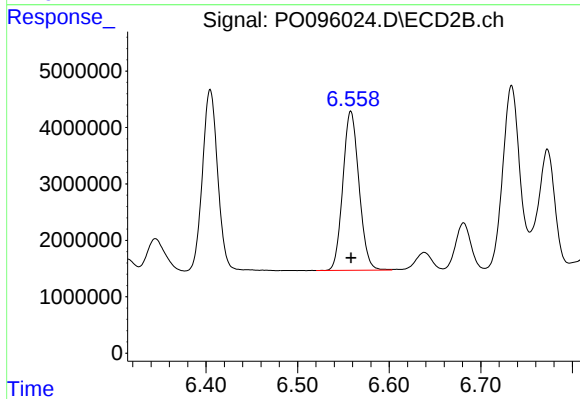
#32 AR-1260-2

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 37458161
Conc: 449.67 ng/ml



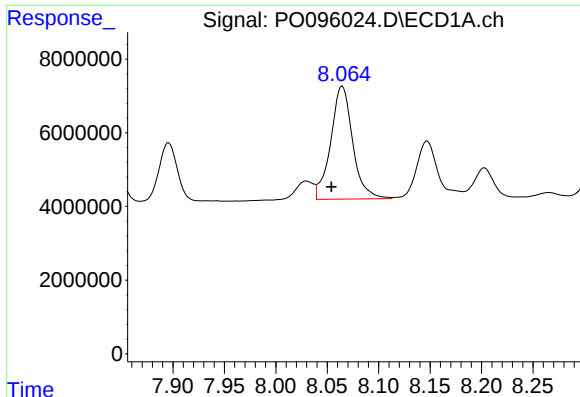
#33 AR-1260-3

R.T.: 7.760 min
Delta R.T.: 0.011 min
Response: 68310158
Conc: 492.73 ng/ml



#33 AR-1260-3

R.T.: 6.558 min
Delta R.T.: 0.000 min
Response: 34525728
Conc: 448.19 ng/ml



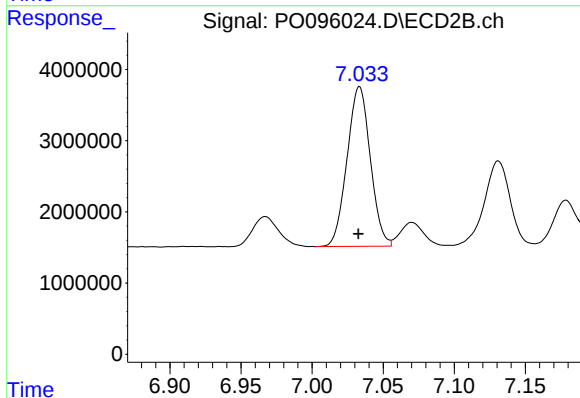
#34 AR-1260-4

R.T.: 8.065 min
Delta R.T.: 0.011 min
Response: 45689705
Conc: 477.87 ng/ml

Instrument :
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ClientSampleId :
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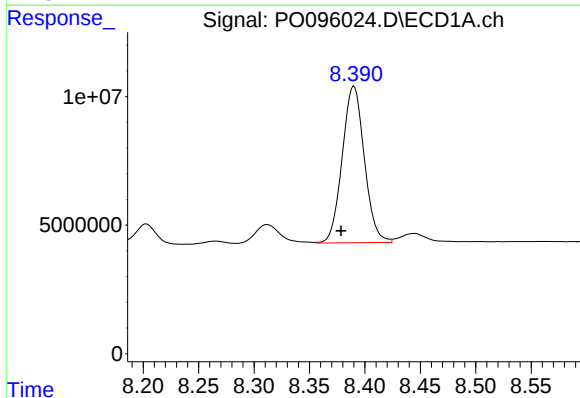
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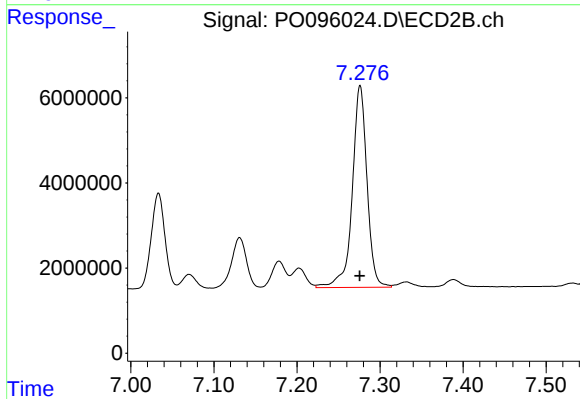
#34 AR-1260-4

R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 25594828
Conc: 448.71 ng/ml



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: 0.012 min
Response: 84661433
Conc: 507.10 ng/ml



#35 AR-1260-5

R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 58619730
Conc: 456.65 ng/ml