

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110922\
 Data File : PO090396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 23:07
 Operator : YP/AJ
 Sample : PB148919BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB148919BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/10/2022
 Supervised By :Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 03:29:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.302	3.480	70366292	20787634	21.894	19.559
2)	SA Decachlor...	10.046	8.483	55756531	22562387	22.753	21.907
Target Compounds							
3)	L1 AR-1016-1	5.476	4.566	50789017	16739519	477.486	433.365
4)	L1 AR-1016-2	5.499	4.584	73288164	23641115	481.105	441.947
5)	L1 AR-1016-3	5.561	4.760	45675284	12902828	483.396	444.421
6)	L1 AR-1016-4	5.660	4.803	36450709	11070573	486.086	445.981
7)	L1 AR-1016-5	5.957	5.016	36603192	13909435	474.251	452.793
31)	L7 AR-1260-1	7.091	6.054	64069494	26825851	457.034	445.603
32)	L7 AR-1260-2	7.350	6.244	73232240	31796736	452.666	440.139
33)	L7 AR-1260-3	7.711	6.396	47387535	29564831	451.072	443.692m
34)	L7 AR-1260-4	7.937	6.871	56313414	22176136	455.825	435.902
35)	L7 AR-1260-5	8.253	7.115	104.4E6	50193683	458.856	432.139

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

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Sample : PB148919BS
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ALS Vial : 28 Sample Multiplier: 1

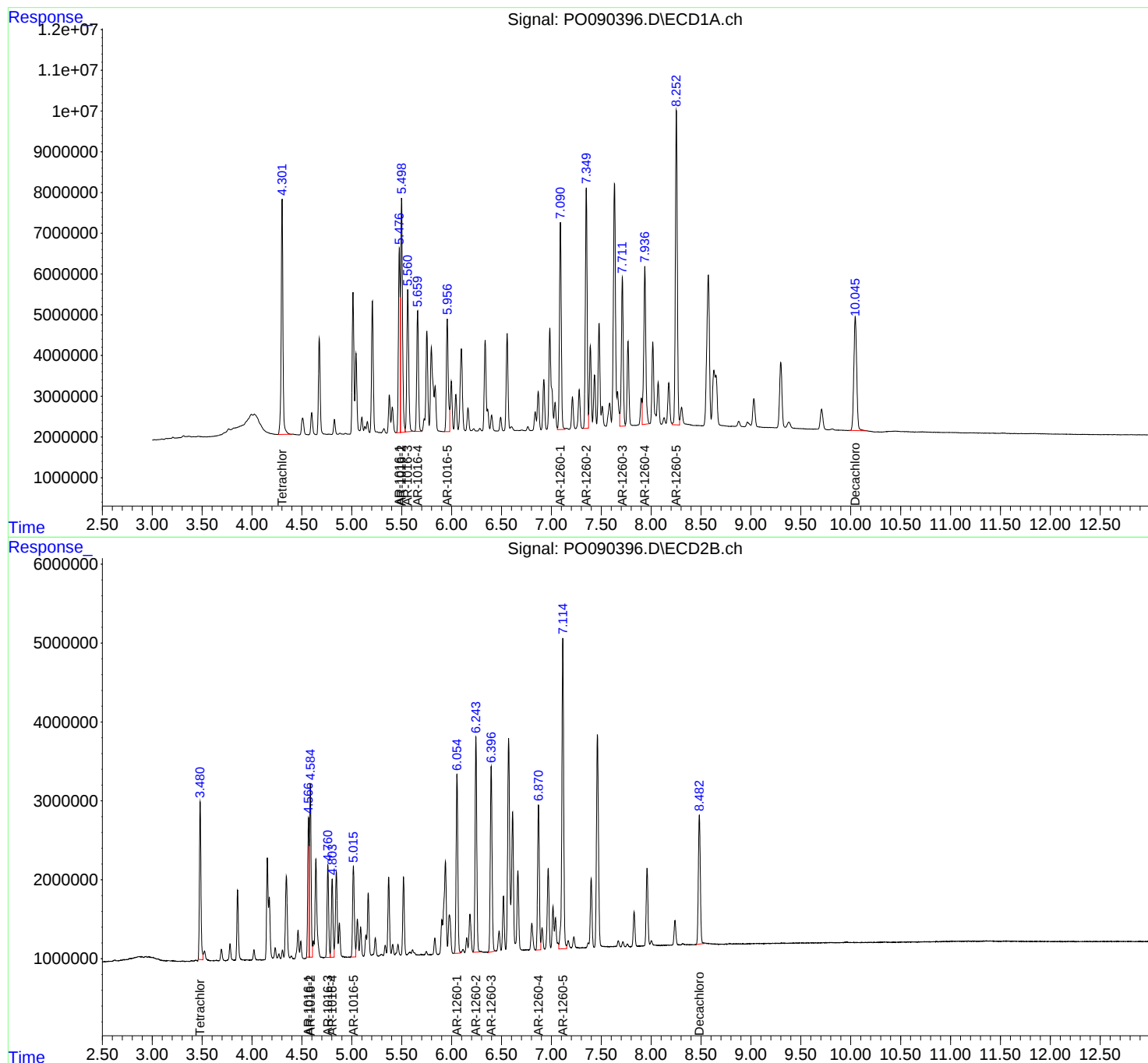
Instrument :
ECD_O
ClientSampleId :
PB148919BS

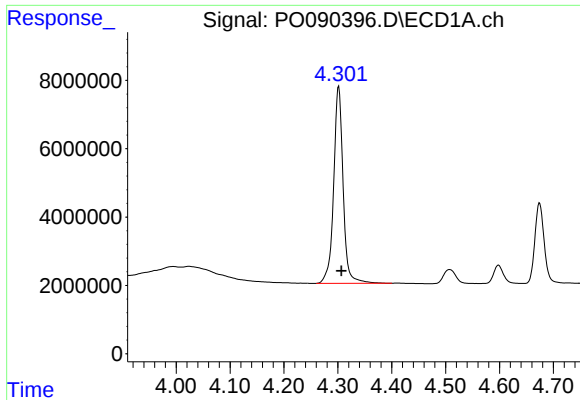
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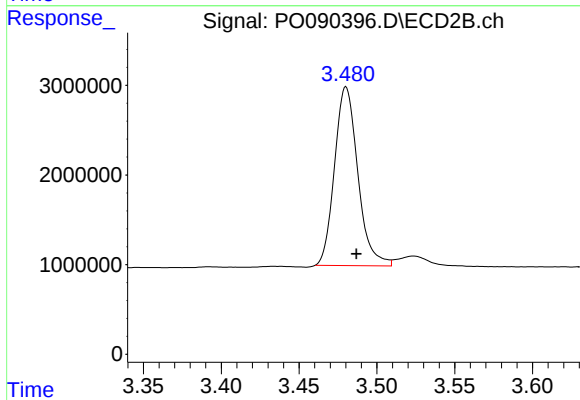
#1 Tetrachloro-m-xylene

R.T.: 4.302 min
Delta R.T.: -0.005 min
Response: 70366292
Conc: 21.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB148919BS

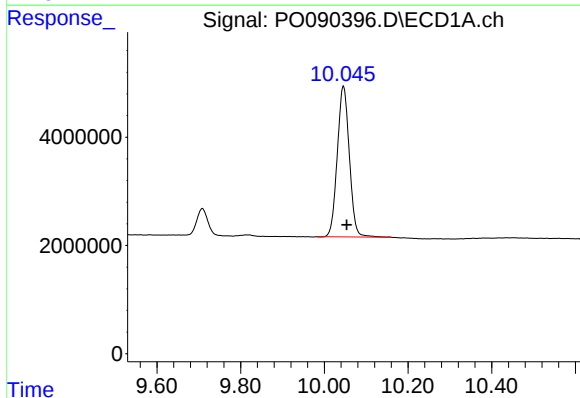
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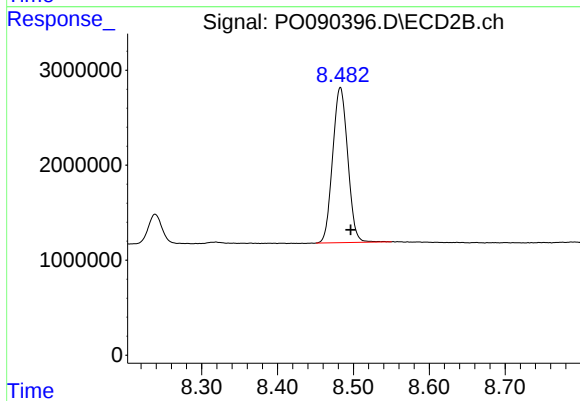
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.007 min
Response: 20787634
Conc: 19.56 ng/ml



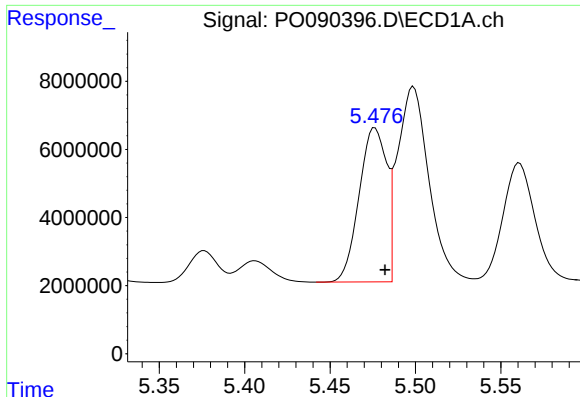
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.008 min
Response: 55756531
Conc: 22.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.483 min
Delta R.T.: -0.014 min
Response: 22562387
Conc: 21.91 ng/ml



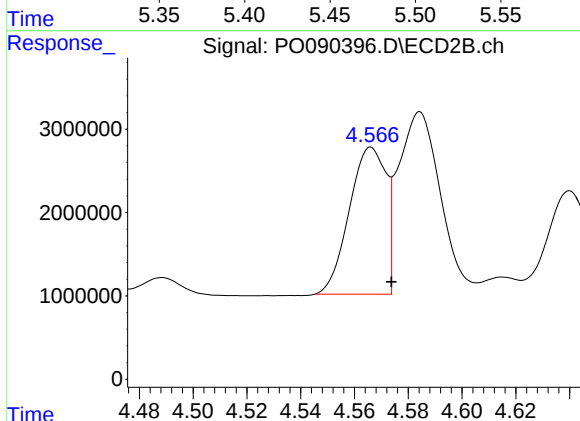
#3 AR-1016-1

R.T.: 5.476 min
Delta R.T.: -0.006 min
Response: 50789017
Conc: 477.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB148919BS

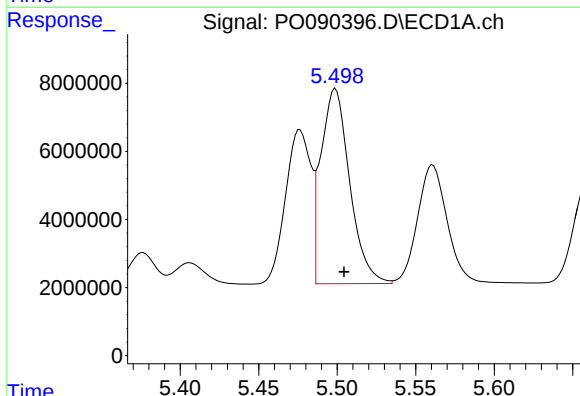
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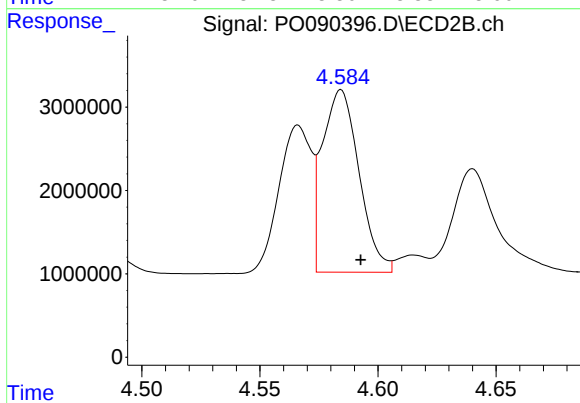
#3 AR-1016-1

R.T.: 4.566 min
Delta R.T.: -0.008 min
Response: 16739519
Conc: 433.36 ng/ml



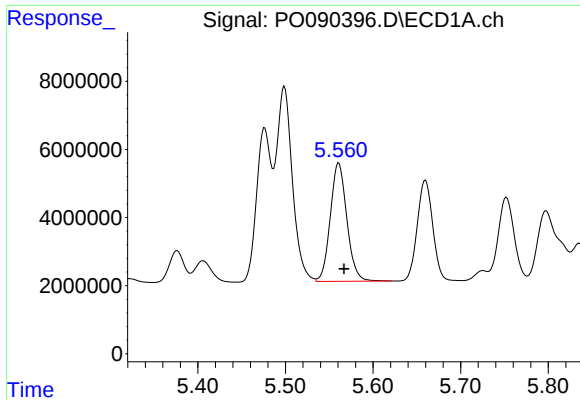
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: -0.005 min
Response: 73288164
Conc: 481.10 ng/ml



#4 AR-1016-2

R.T.: 4.584 min
Delta R.T.: -0.008 min
Response: 23641115
Conc: 441.95 ng/ml



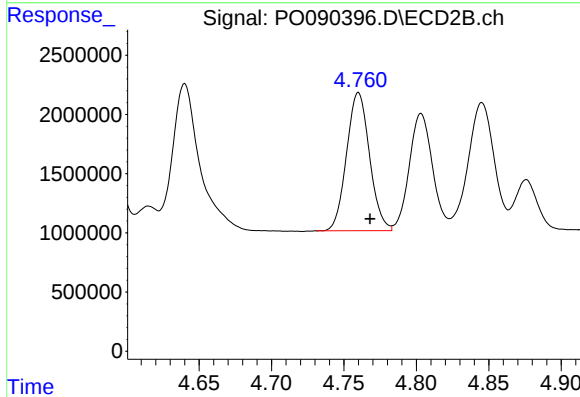
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: -0.006 min
Response: 45675284
Conc: 483.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB148919BS

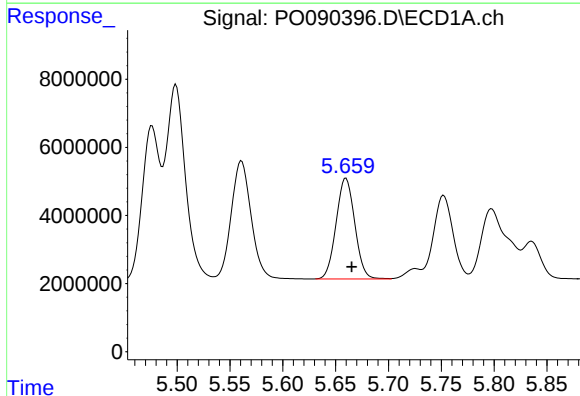
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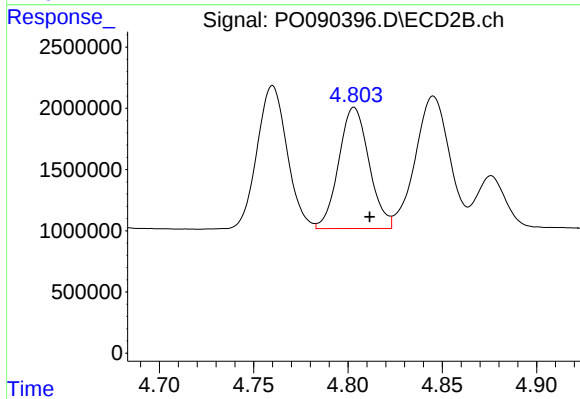
#5 AR-1016-3

R.T.: 4.760 min
Delta R.T.: -0.008 min
Response: 12902828
Conc: 444.42 ng/ml



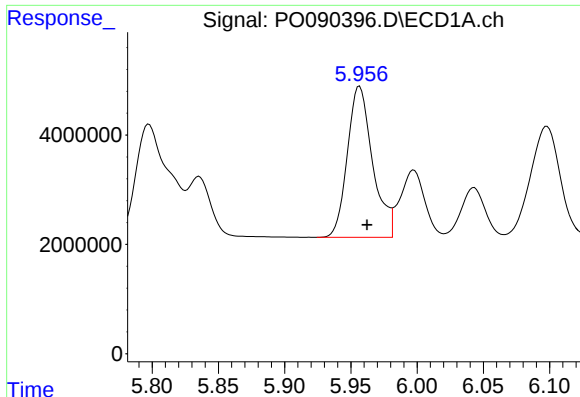
#6 AR-1016-4

R.T.: 5.660 min
Delta R.T.: -0.005 min
Response: 36450709
Conc: 486.09 ng/ml



#6 AR-1016-4

R.T.: 4.803 min
Delta R.T.: -0.008 min
Response: 11070573
Conc: 445.98 ng/ml



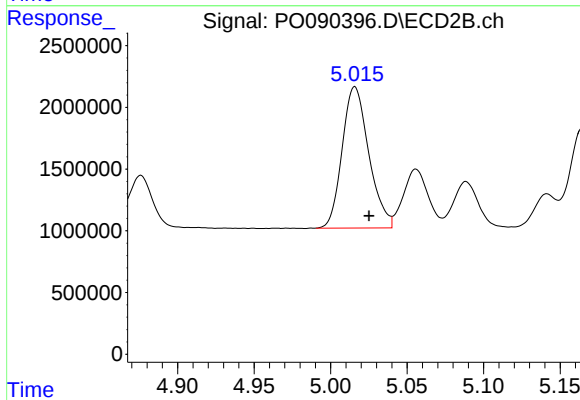
#7 AR-1016-5

R.T.: 5.957 min
Delta R.T.: -0.006 min
Response: 36603192
Conc: 474.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB148919BS

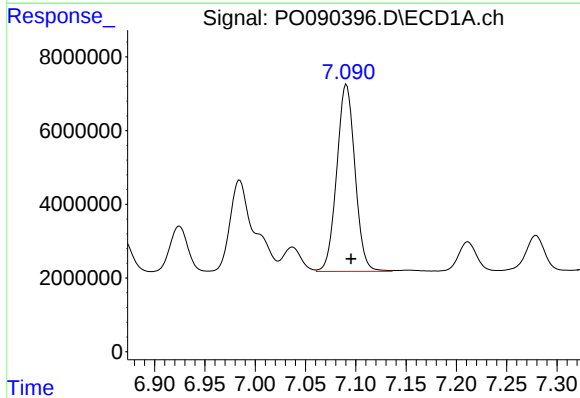
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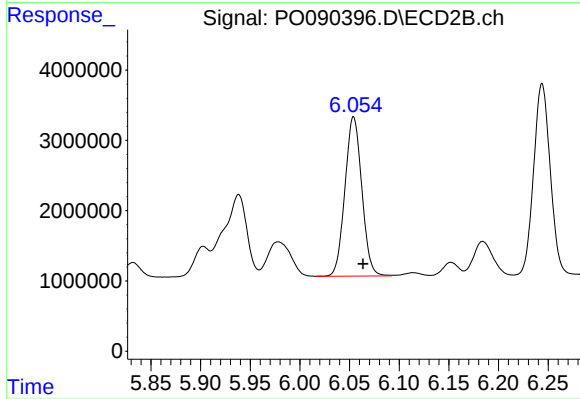
#7 AR-1016-5

R.T.: 5.016 min
Delta R.T.: -0.009 min
Response: 13909435
Conc: 452.79 ng/ml



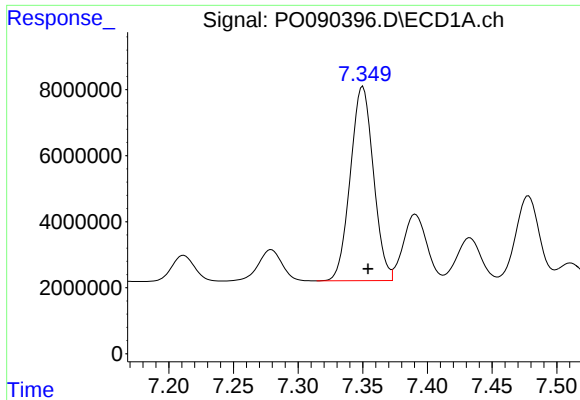
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 64069494
Conc: 457.03 ng/ml



#31 AR-1260-1

R.T.: 6.054 min
Delta R.T.: -0.010 min
Response: 26825851
Conc: 445.60 ng/ml



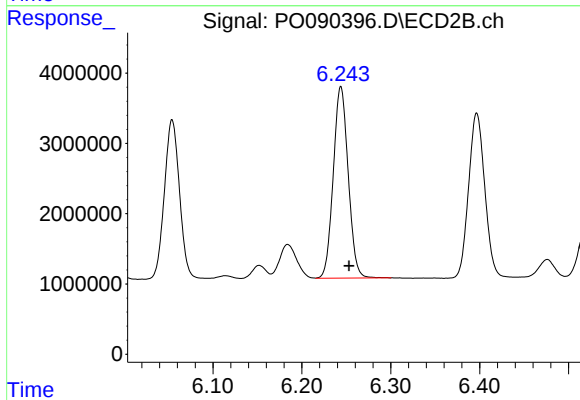
#32 AR-1260-2

R.T.: 7.350 min
Delta R.T.: -0.004 min
Response: 73232240
Conc: 452.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB148919BS

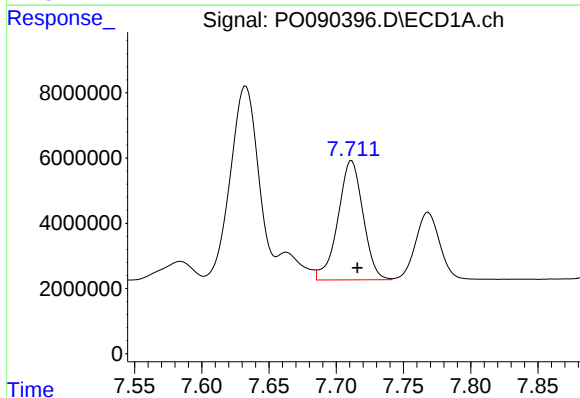
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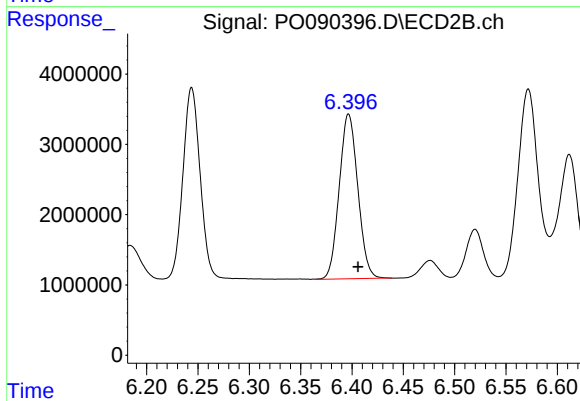
#32 AR-1260-2

R.T.: 6.244 min
Delta R.T.: -0.009 min
Response: 31796736
Conc: 440.14 ng/ml



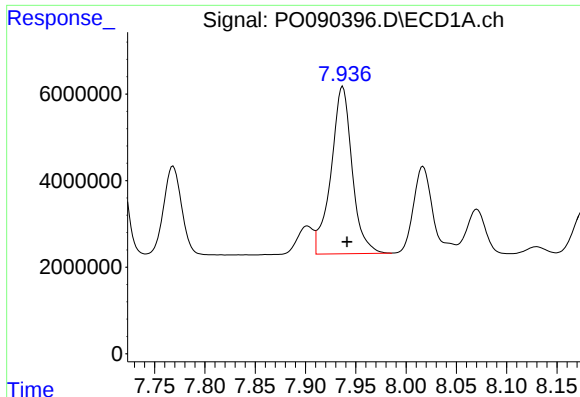
#33 AR-1260-3

R.T.: 7.711 min
Delta R.T.: -0.004 min
Response: 47387535
Conc: 451.07 ng/ml



#33 AR-1260-3

R.T.: 6.396 min
Delta R.T.: -0.010 min
Response: 29564831
Conc: 443.69 ng/ml m



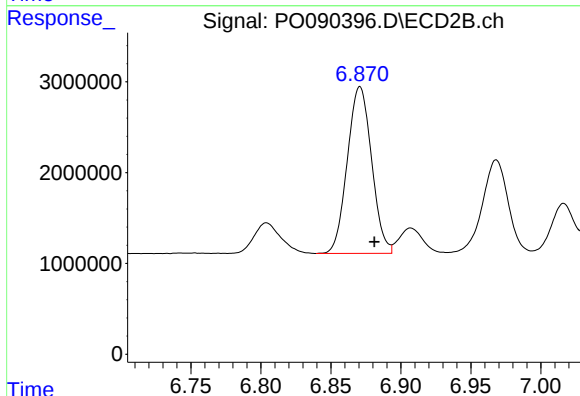
#34 AR-1260-4

R.T.: 7.937 min
Delta R.T.: -0.004 min
Response: 56313414
Conc: 455.82 ng/ml

Instrument :
ECD_O
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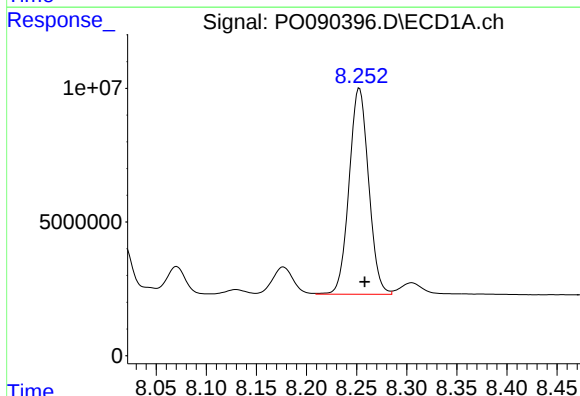
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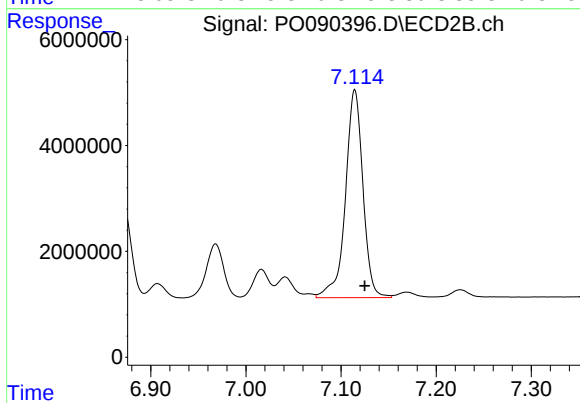
#34 AR-1260-4

R.T.: 6.871 min
Delta R.T.: -0.010 min
Response: 22176136
Conc: 435.90 ng/ml



#35 AR-1260-5

R.T.: 8.253 min
Delta R.T.: -0.005 min
Response: 104416255
Conc: 458.86 ng/ml



#35 AR-1260-5

R.T.: 7.115 min
Delta R.T.: -0.010 min
Response: 50193683
Conc: 432.14 ng/ml