

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO102925\
 Data File : PO114733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2025 12:02
 Operator : YP/AJ
 Sample : PB170301BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB170301BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2025
 Supervised By :Sohil Jodhani 10/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 01:23:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 02:40:25 2025
 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...	4.348	3.652	123.0E6	77011876	22.647	19.242
2)	SA Decachlor...	9.930	8.646	79990280	74435565	21.969	22.332
Target Compounds							
3)	L1 AR-1016-1	5.486	4.731	84308105	65946425	467.449	391.642m
4)	L1 AR-1016-2	5.508	4.751	134.0E6	92687960	440.242	382.952
5)	L1 AR-1016-3	5.569	4.925	79261707	47951426	448.180	386.226
6)	L1 AR-1016-4	5.665	4.967	65806728	37472773	478.405	388.216
7)	L1 AR-1016-5	5.957	5.178	57780998	50238668	457.615	392.933
31)	L7 AR-1260-1	7.071	6.210	103.0E6	103.5E6	472.557	439.445
32)	L7 AR-1260-2	7.324	6.397	142.5E6	151.5E6	462.037	452.977
33)	L7 AR-1260-3	7.681	6.550	95084616	123.3E6	370.743m	417.958
34)	L7 AR-1260-4	7.903	7.021	94579470	94284394	406.061	422.972m
35)	L7 AR-1260-5	8.210	7.262	216.5E6	249.5E6	373.143	407.007

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

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Acq On : 29 Oct 2025 12:02
Operator : YP/AJ
Sample : PB170301BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

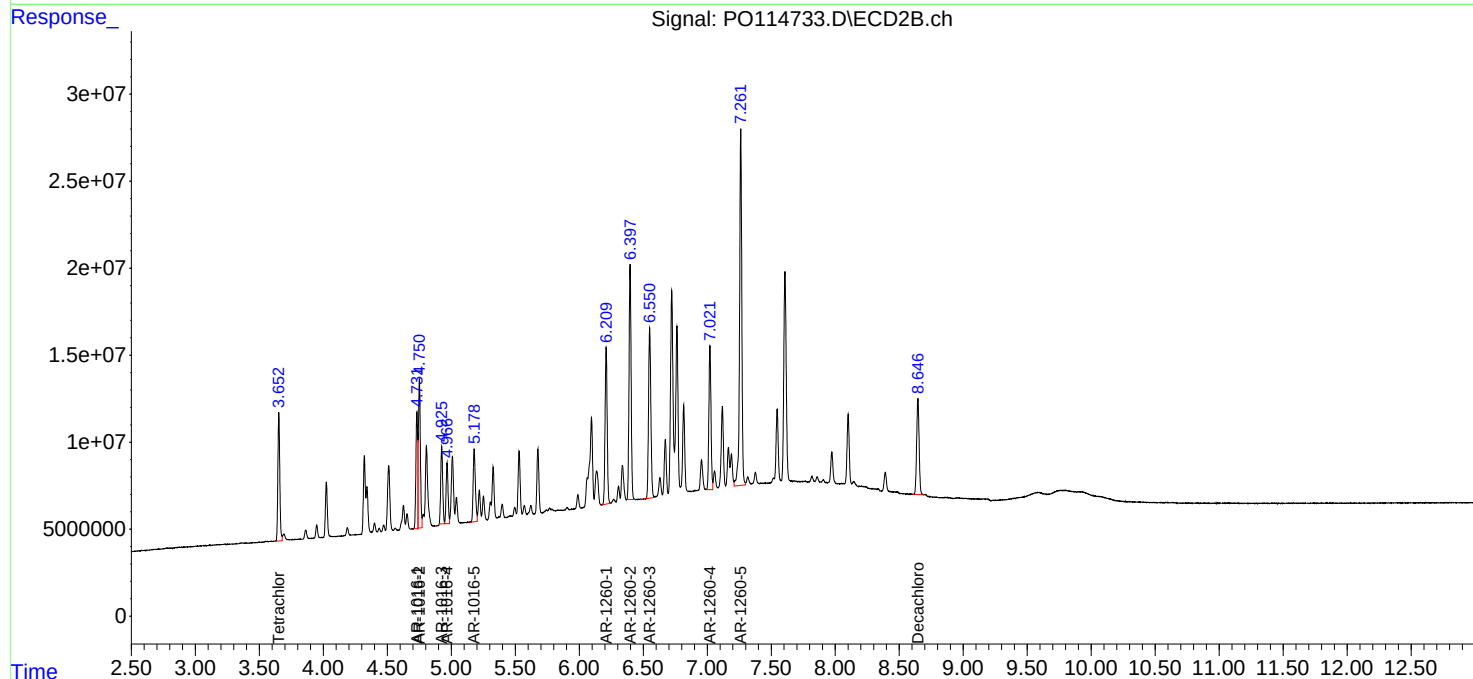
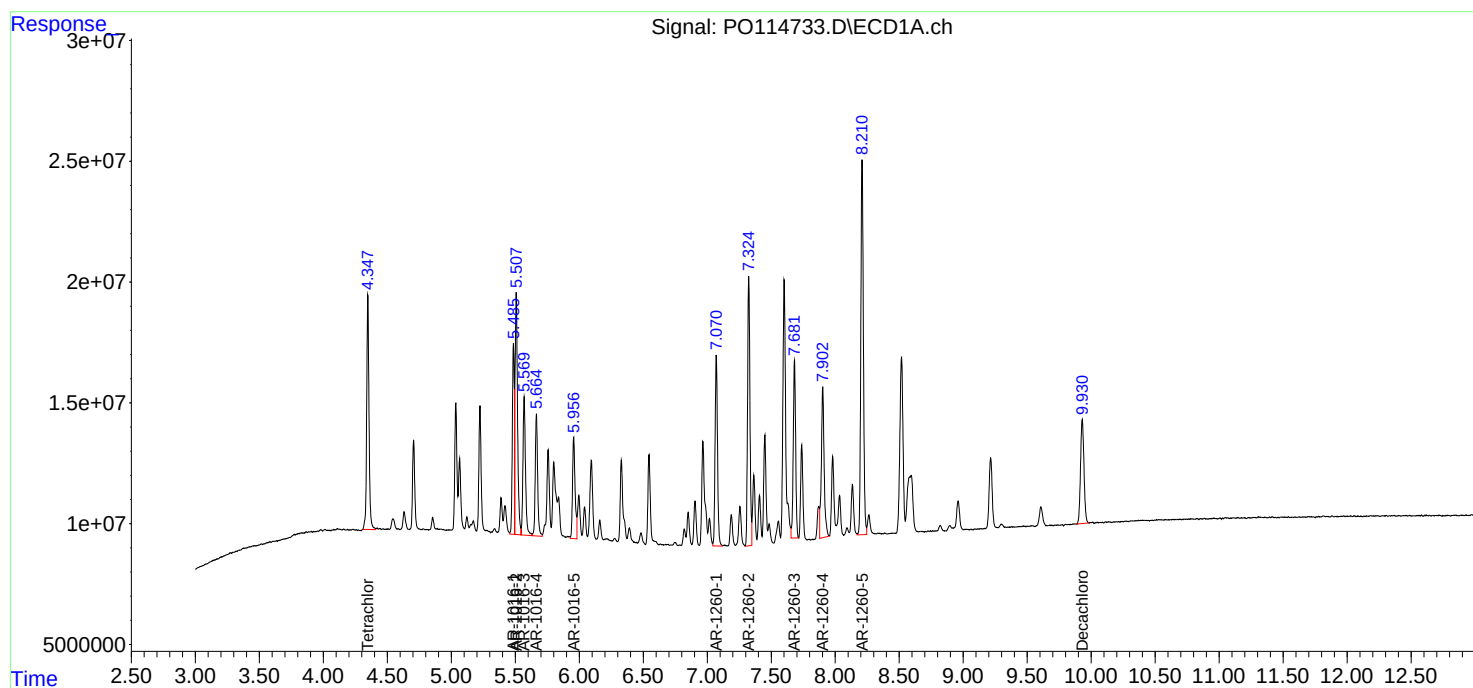
Instrument :
ECD_O
ClientSampleId :
PB170301BS

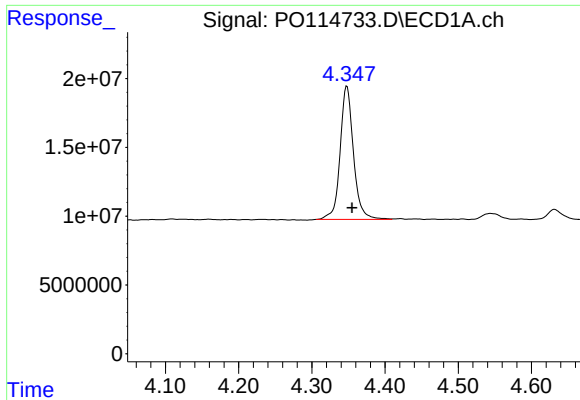
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Integration File signal 1: autoint1.e
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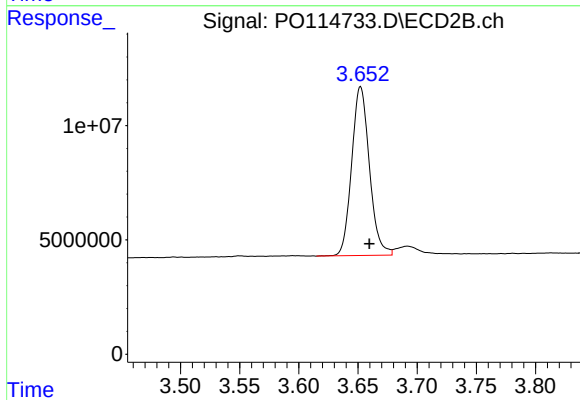
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: -0.007 min
Response: 122950834
Conc: 22.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170301BS

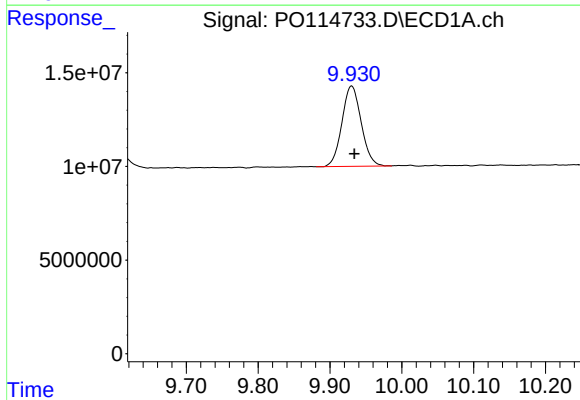
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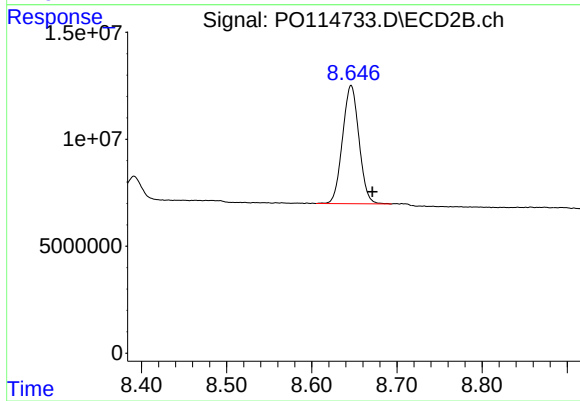
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: -0.007 min
Response: 77011876
Conc: 19.24 ng/ml



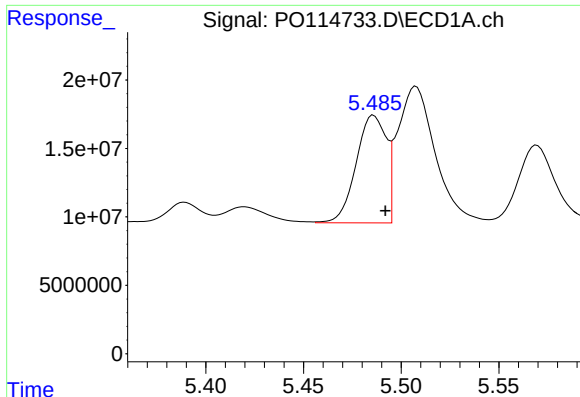
#2 Decachlorobiphenyl

R.T.: 9.930 min
Delta R.T.: -0.004 min
Response: 79990280
Conc: 21.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: -0.025 min
Response: 74435565
Conc: 22.33 ng/ml



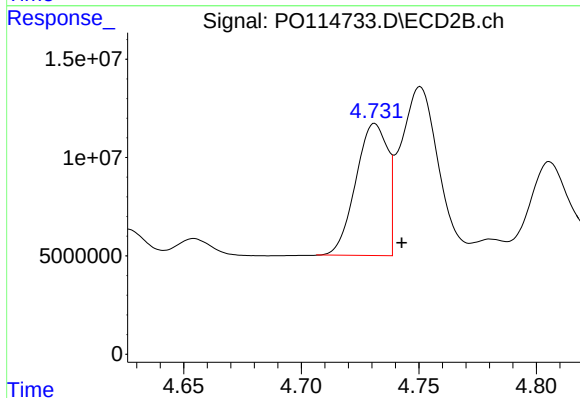
#3 AR-1016-1

R.T.: 5.486 min
Delta R.T.: -0.006 min
Response: 84308105
Conc: 467.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170301BS

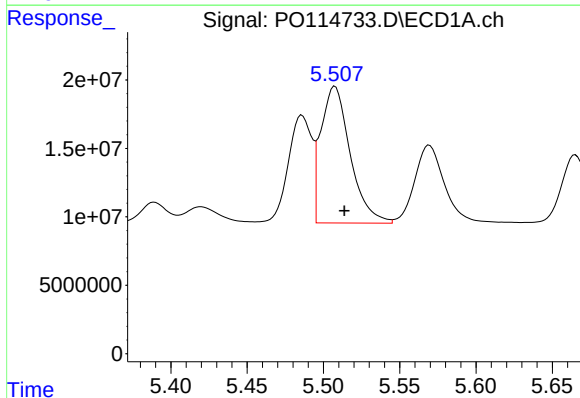
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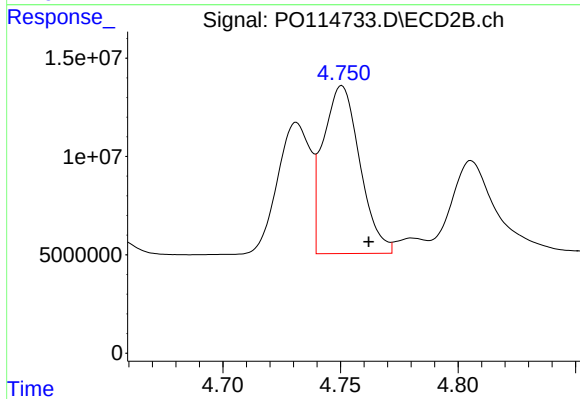
#3 AR-1016-1

R.T.: 4.731 min
Delta R.T.: -0.012 min
Response: 65946425
Conc: 391.64 ng/ml m



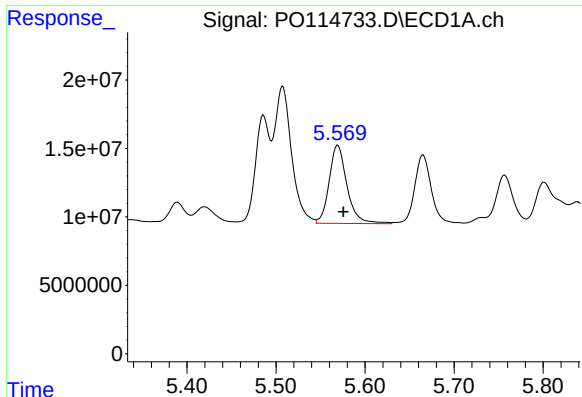
#4 AR-1016-2

R.T.: 5.508 min
Delta R.T.: -0.006 min
Response: 133964367
Conc: 440.24 ng/ml



#4 AR-1016-2

R.T.: 4.751 min
Delta R.T.: -0.011 min
Response: 92687960
Conc: 382.95 ng/ml



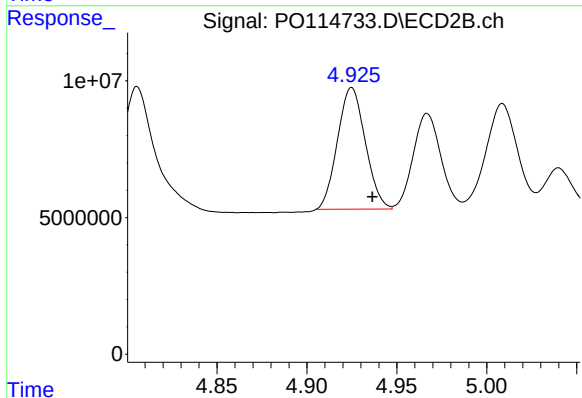
#5 AR-1016-3

R.T.: 5.569 min
Delta R.T.: -0.006 min
Response: 79261707
Conc: 448.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170301BS

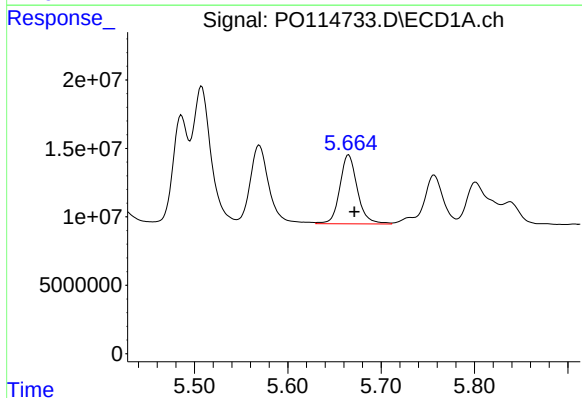
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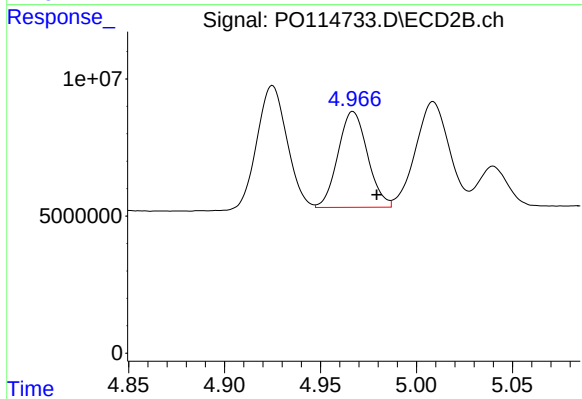
#5 AR-1016-3

R.T.: 4.925 min
Delta R.T.: -0.011 min
Response: 47951426
Conc: 386.23 ng/ml



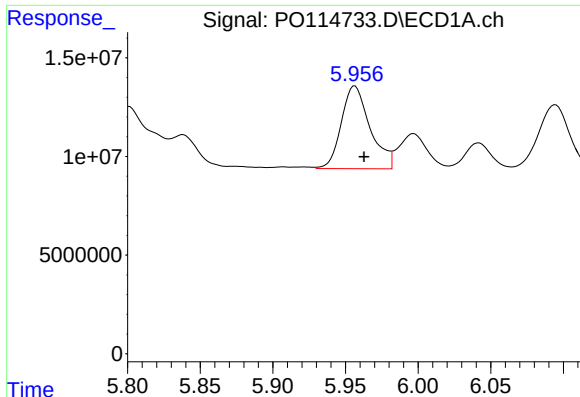
#6 AR-1016-4

R.T.: 5.665 min
Delta R.T.: -0.006 min
Response: 65806728
Conc: 478.40 ng/ml



#6 AR-1016-4

R.T.: 4.967 min
Delta R.T.: -0.012 min
Response: 37472773
Conc: 388.22 ng/ml



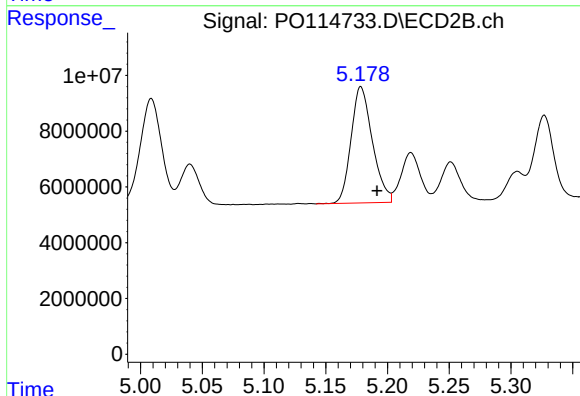
#7 AR-1016-5

R.T.: 5.957 min
Delta R.T.: -0.006 min
Response: 57780998
Conc: 457.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170301BS

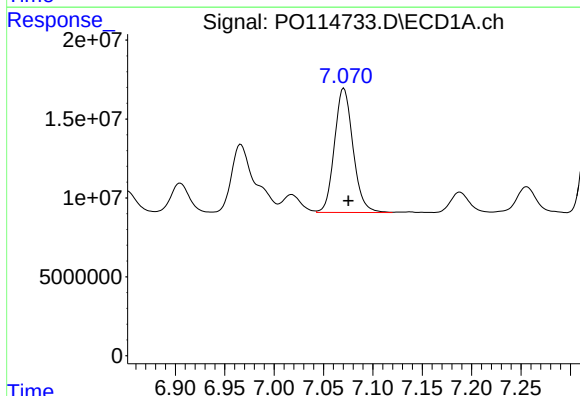
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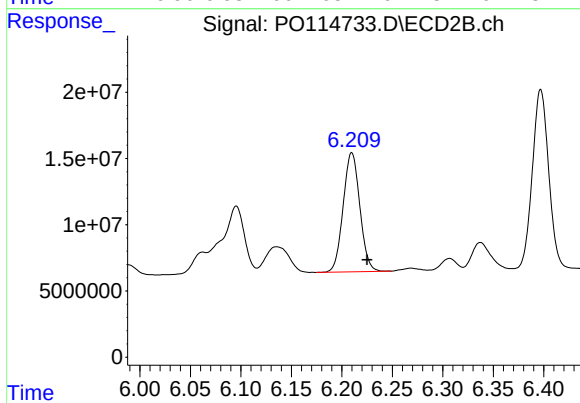
#7 AR-1016-5

R.T.: 5.178 min
Delta R.T.: -0.013 min
Response: 50238668
Conc: 392.93 ng/ml



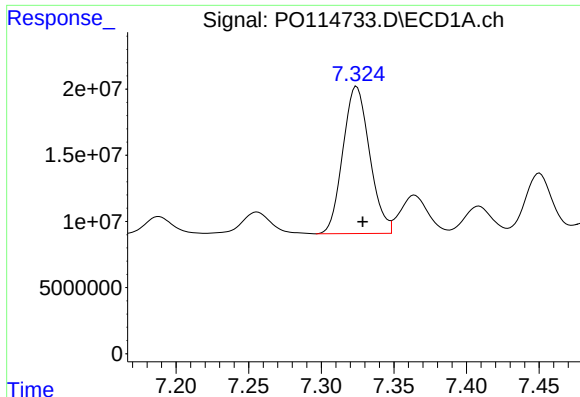
#31 AR-1260-1

R.T.: 7.071 min
Delta R.T.: -0.005 min
Response: 102984785
Conc: 472.56 ng/ml



#31 AR-1260-1

R.T.: 6.210 min
Delta R.T.: -0.015 min
Response: 103481871
Conc: 439.44 ng/ml



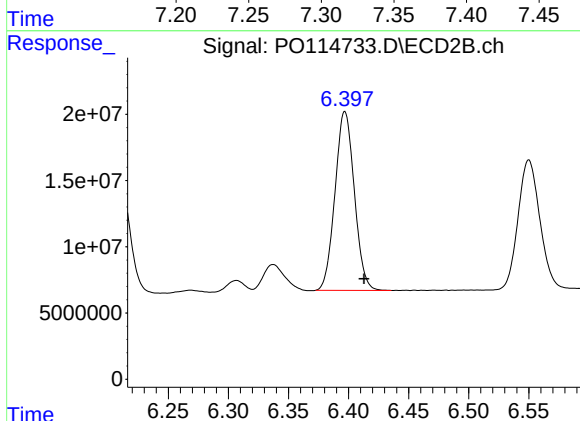
#32 AR-1260-2

R.T.: 7.324 min
Delta R.T.: -0.004 min
Response: 142540609
Conc: 462.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170301BS

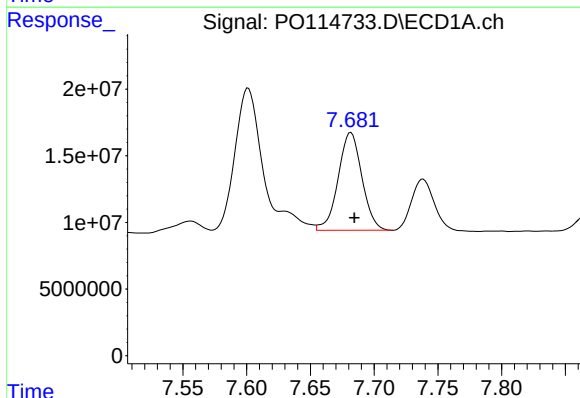
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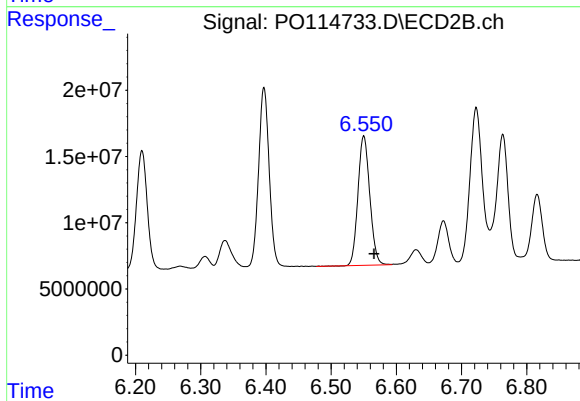
#32 AR-1260-2

R.T.: 6.397 min
Delta R.T.: -0.016 min
Response: 151470506
Conc: 452.98 ng/ml



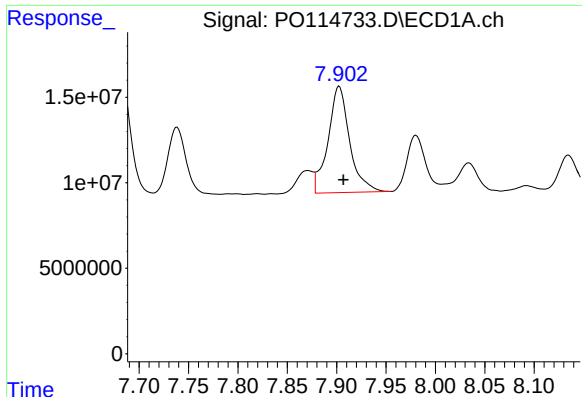
#33 AR-1260-3

R.T.: 7.681 min
Delta R.T.: -0.003 min
Response: 95084616
Conc: 370.74 ng/ml m



#33 AR-1260-3

R.T.: 6.550 min
Delta R.T.: -0.016 min
Response: 123272962
Conc: 417.96 ng/ml



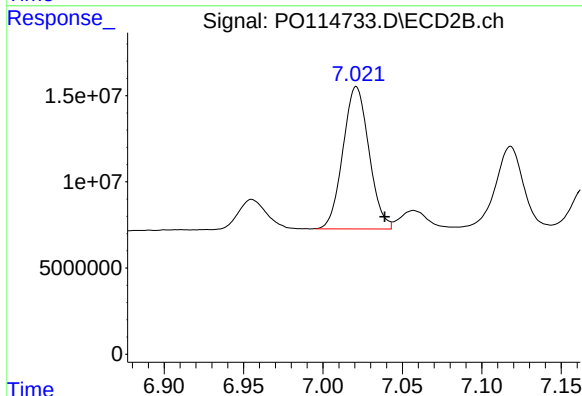
#34 AR-1260-4

R.T.: 7.903 min
Delta R.T.: -0.004 min
Response: 94579470
Conc: 406.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170301BS

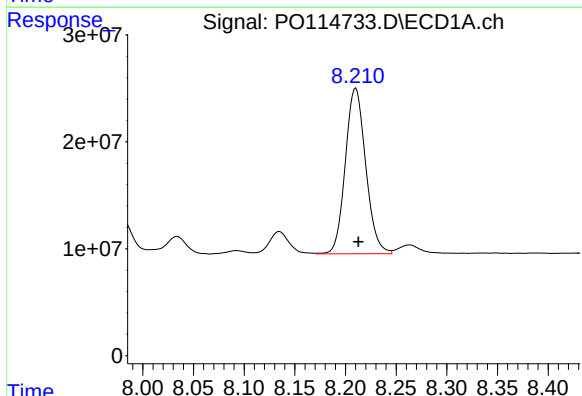
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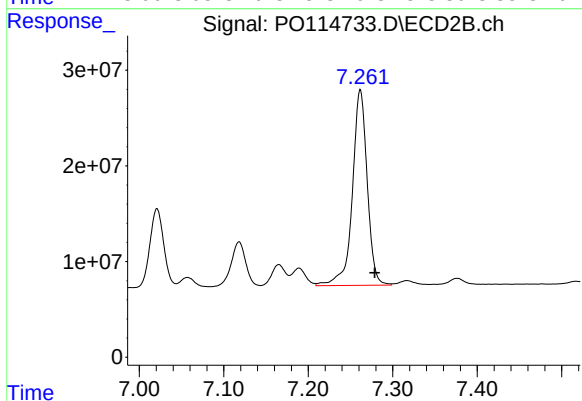
#34 AR-1260-4

R.T.: 7.021 min
Delta R.T.: -0.018 min
Response: 94284394
Conc: 422.97 ng/ml m



#35 AR-1260-5

R.T.: 8.210 min
Delta R.T.: -0.003 min
Response: 216482810
Conc: 373.14 ng/ml



#35 AR-1260-5

R.T.: 7.262 min
Delta R.T.: -0.017 min
Response: 249479663
Conc: 407.01 ng/ml