

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO102925\
 Data File : PO114735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2025 12:38
 Operator : YP/AJ
 Sample : PB170302BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB170302BS

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 01:23:37 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...	4.350	3.653	123.7E6	76328949	22.786	19.071
2)	SA Decachlor...	9.934	8.647	80085547	74843633	21.995	22.454
Target Compounds							
3)	L1 AR-1016-1	5.489	4.732	82204048	65736600	455.783	390.396m
4)	L1 AR-1016-2	5.511	4.752	132.5E6	92081780	435.443	380.447
5)	L1 AR-1016-3	5.573	4.926	75925152	48463372	429.314	390.350
6)	L1 AR-1016-4	5.669	4.968	63589688	37425598	462.287	387.728
7)	L1 AR-1016-5	5.960	5.180	56614484	50242914	448.376	392.966
31)	L7 AR-1260-1	7.073	6.211	103.6E6	102.4E6	475.535	435.024
32)	L7 AR-1260-2	7.326	6.399	141.0E6	149.4E6	456.998	446.687
33)	L7 AR-1260-3	7.684	6.551	96372105	122.7E6	375.763m	416.069
34)	L7 AR-1260-4	7.905	7.022	94546835	92522547	405.921	415.068m
35)	L7 AR-1260-5	8.212	7.263	214.1E6	248.1E6	368.980	404.718

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

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Acq On : 29 Oct 2025 12:38
Operator : YP/AJ
Sample : PB170302BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

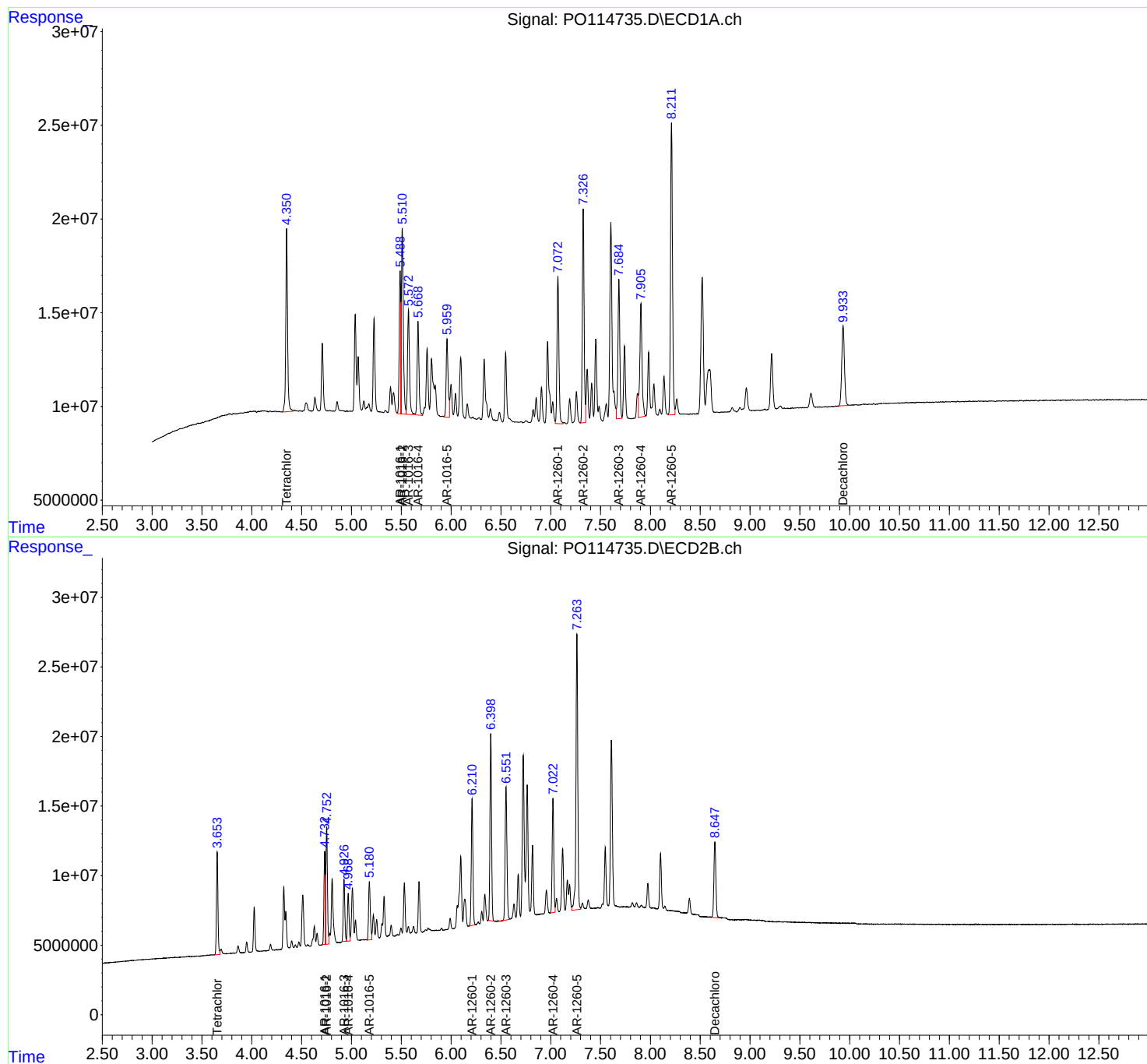
Instrument :
ECD_O
ClientSampleId :
PB170302BS

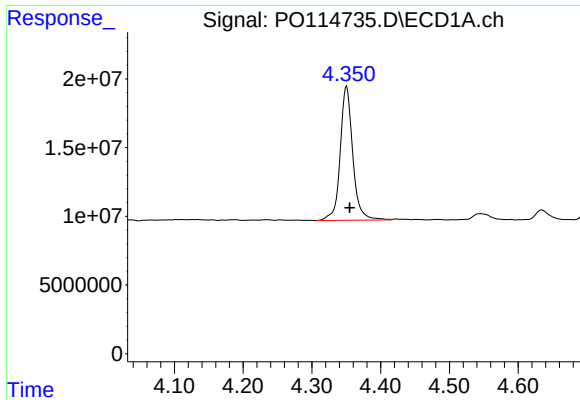
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Integration File signal 1: autoint1.e
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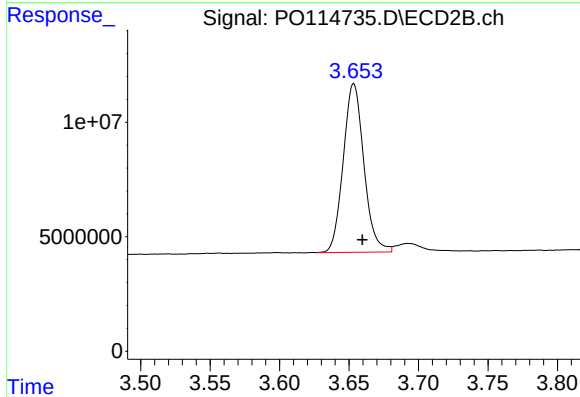
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.005 min
Response: 123702287
Conc: 22.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170302BS

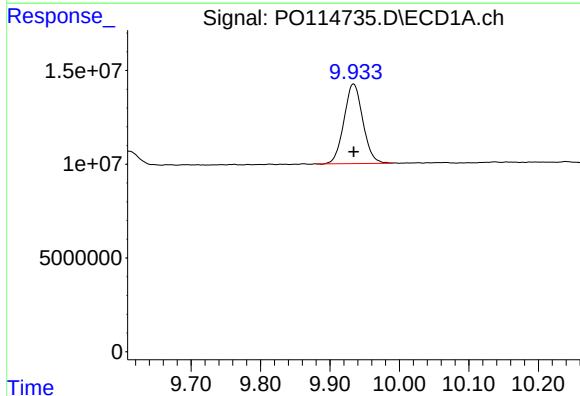
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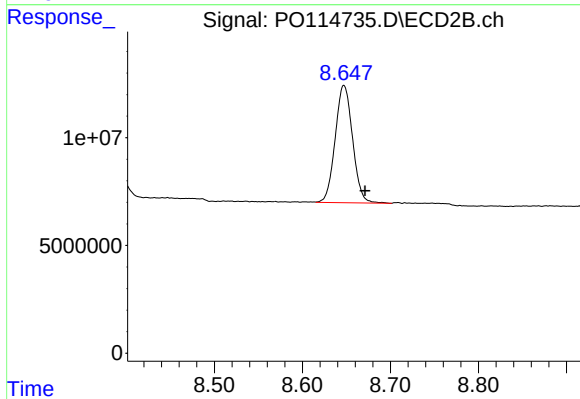
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: -0.006 min
Response: 76328949
Conc: 19.07 ng/ml



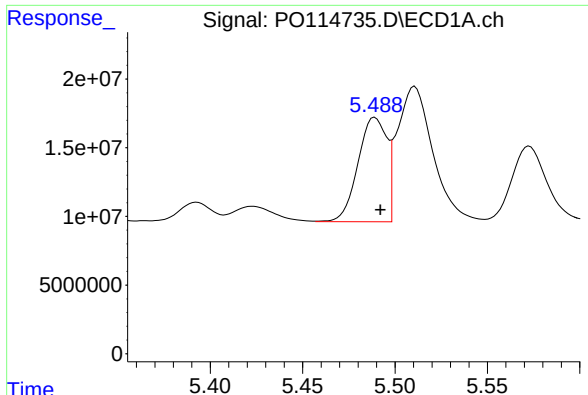
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: 0.000 min
Response: 80085547
Conc: 21.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: -0.024 min
Response: 74843633
Conc: 22.45 ng/ml



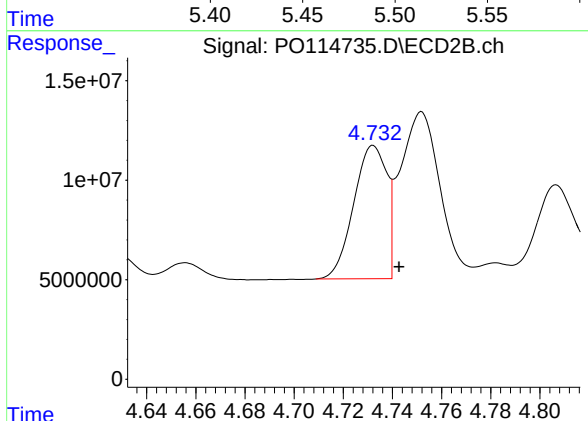
#3 AR-1016-1

R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 82204048
Conc: 455.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170302BS

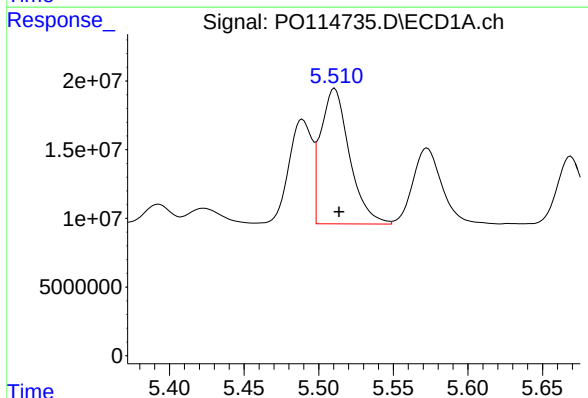
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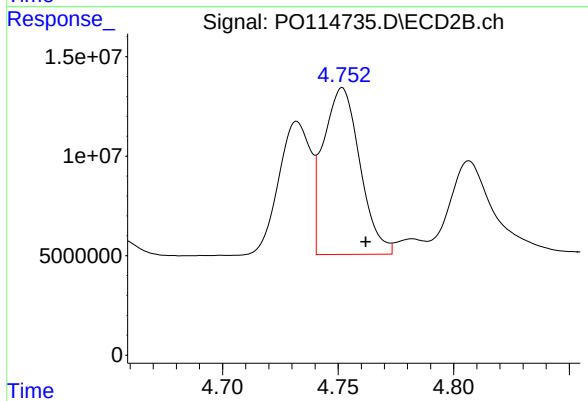
#3 AR-1016-1

R.T.: 4.732 min
Delta R.T.: -0.011 min
Response: 65736600
Conc: 390.40 ng/ml m



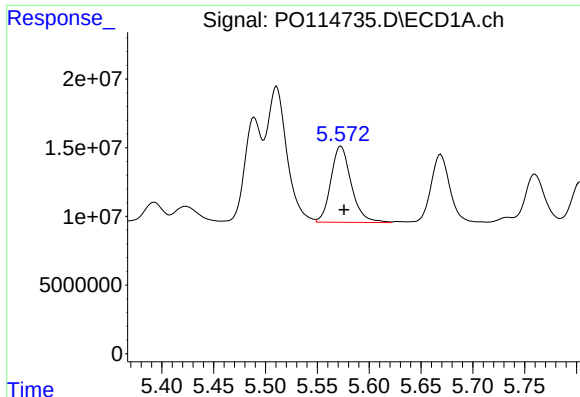
#4 AR-1016-2

R.T.: 5.511 min
Delta R.T.: -0.003 min
Response: 132504153
Conc: 435.44 ng/ml



#4 AR-1016-2

R.T.: 4.752 min
Delta R.T.: -0.010 min
Response: 92081780
Conc: 380.45 ng/ml



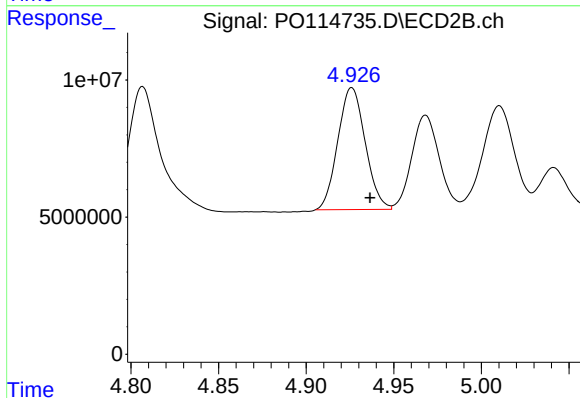
#5 AR-1016-3

R.T.: 5.573 min
Delta R.T.: -0.003 min
Response: 75925152
Conc: 429.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170302BS

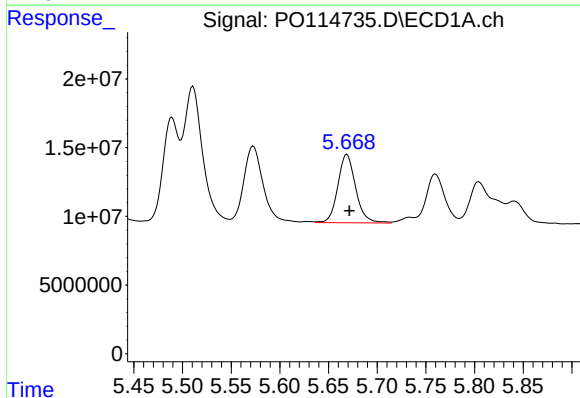
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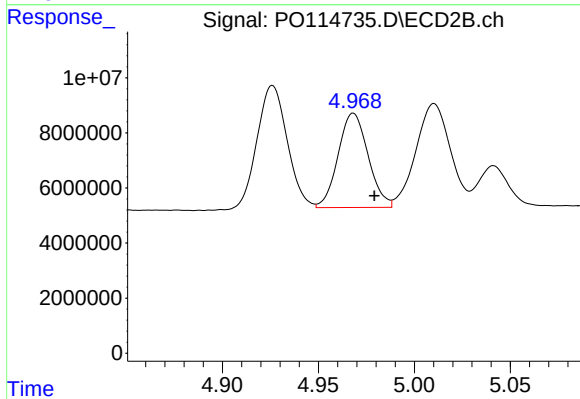
#5 AR-1016-3

R.T.: 4.926 min
Delta R.T.: -0.010 min
Response: 48463372
Conc: 390.35 ng/ml



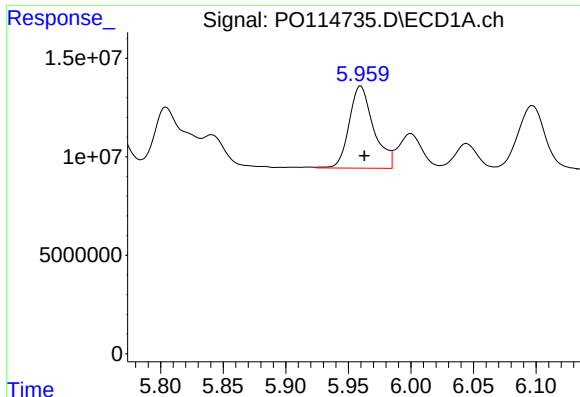
#6 AR-1016-4

R.T.: 5.669 min
Delta R.T.: -0.002 min
Response: 63589688
Conc: 462.29 ng/ml



#6 AR-1016-4

R.T.: 4.968 min
Delta R.T.: -0.011 min
Response: 37425598
Conc: 387.73 ng/ml



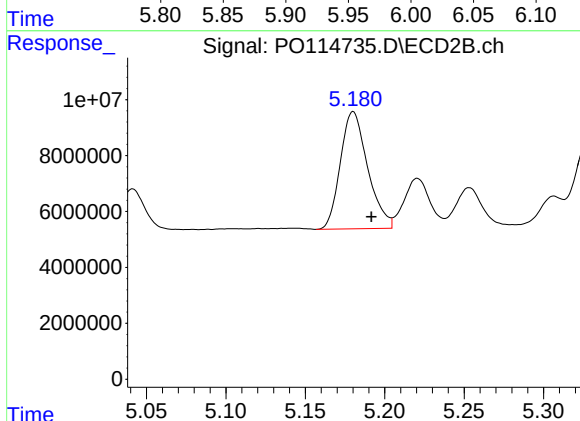
#7 AR-1016-5

R.T.: 5.960 min
Delta R.T.: -0.003 min
Response: 56614484
Conc: 448.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170302BS

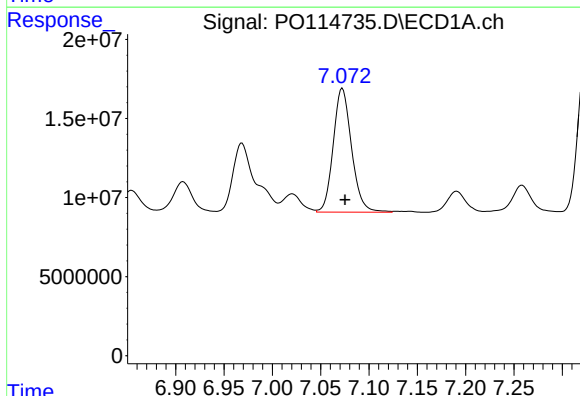
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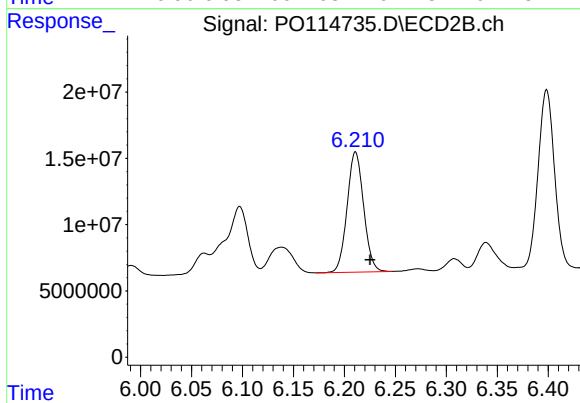
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: -0.011 min
Response: 50242914
Conc: 392.97 ng/ml



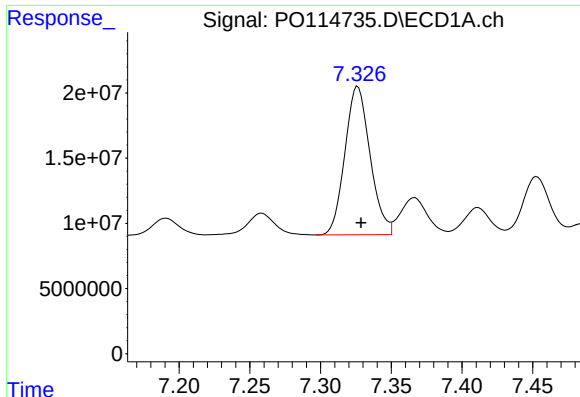
#31 AR-1260-1

R.T.: 7.073 min
Delta R.T.: -0.003 min
Response: 103633763
Conc: 475.53 ng/ml



#31 AR-1260-1

R.T.: 6.211 min
Delta R.T.: -0.014 min
Response: 102440952
Conc: 435.02 ng/ml



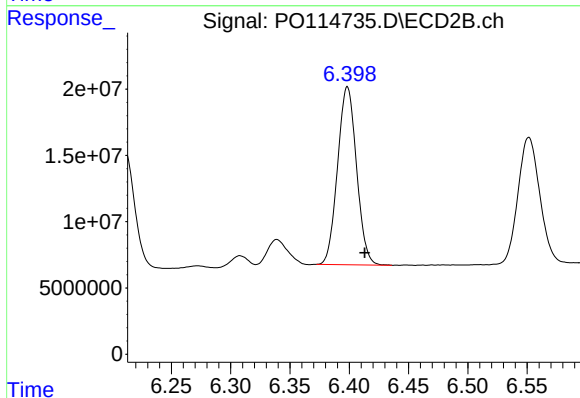
#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: -0.002 min
Response: 140985933
Conc: 457.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170302BS

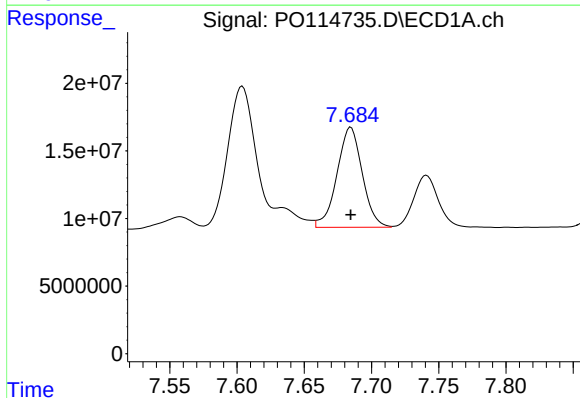
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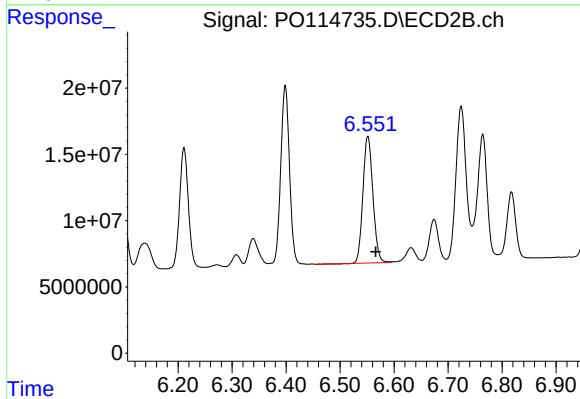
#32 AR-1260-2

R.T.: 6.399 min
Delta R.T.: -0.014 min
Response: 149367074
Conc: 446.69 ng/ml



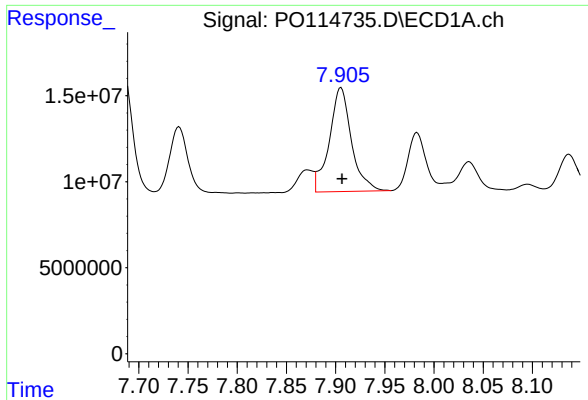
#33 AR-1260-3

R.T.: 7.684 min
Delta R.T.: 0.000 min
Response: 96372105
Conc: 375.76 ng/ml m



#33 AR-1260-3

R.T.: 6.551 min
Delta R.T.: -0.015 min
Response: 122715812
Conc: 416.07 ng/ml



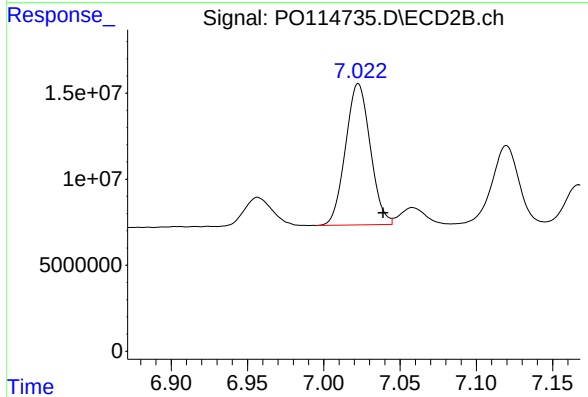
#34 AR-1260-4

R.T.: 7.905 min
Delta R.T.: -0.001 min
Response: 94546835
Conc: 405.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170302BS

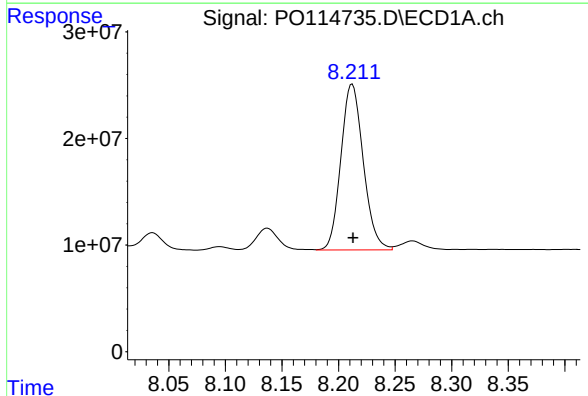
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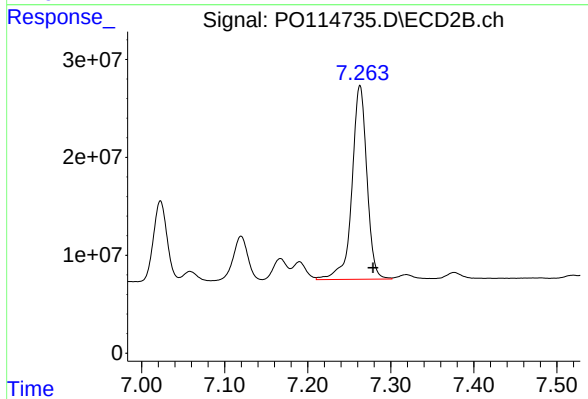
#34 AR-1260-4

R.T.: 7.022 min
Delta R.T.: -0.017 min
Response: 92522547
Conc: 415.07 ng/ml m



#35 AR-1260-5

R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 214067437
Conc: 368.98 ng/ml



#35 AR-1260-5

R.T.: 7.263 min
Delta R.T.: -0.016 min
Response: 248076694
Conc: 404.72 ng/ml