

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
 Data File : PO115542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 02:08
 Operator : YP/AJ
 Sample : PB170775BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB170775BS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:37:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 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...	4.338	3.640	185.6E6	105.8E6	26.368	23.687
2)	SA Decachlor...	9.918	8.626	118.5E6	98808570	26.803	25.311
Target Compounds							
3)	L1 AR-1016-1	5.477	4.717	113.4E6	80894409	460.827	425.188m
4)	L1 AR-1016-2	5.499	4.736	180.1E6	112.7E6	453.587	415.928
5)	L1 AR-1016-3	5.561	4.910	108.7E6	59043223	487.261	399.013
6)	L1 AR-1016-4	5.656	4.952	90171658	46282805	477.414	394.172
7)	L1 AR-1016-5	5.947	5.164	78933534	61504738	442.956	402.746
31)	L7 AR-1260-1	7.061	6.193	135.6E6	117.5E6	443.671	396.695
32)	L7 AR-1260-2	7.315	6.381	190.4E6	157.6E6	481.015	366.395
33)	L7 AR-1260-3	7.673	6.534	132.6E6	135.6E6	399.675	386.140
34)	L7 AR-1260-4	7.894	7.004	126.6E6	101.3E6	414.893	334.305
35)	L7 AR-1260-5	8.201	7.246	281.0E6	279.8E6	393.941	340.579

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

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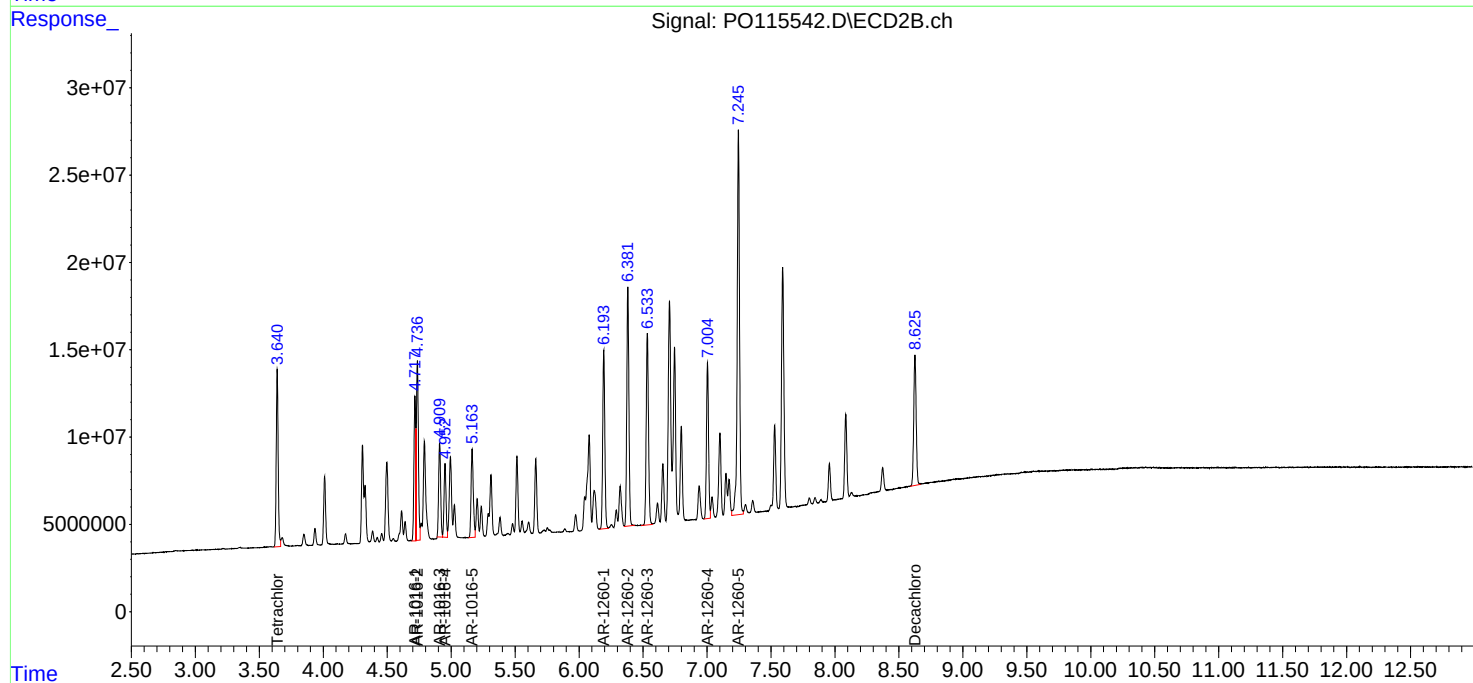
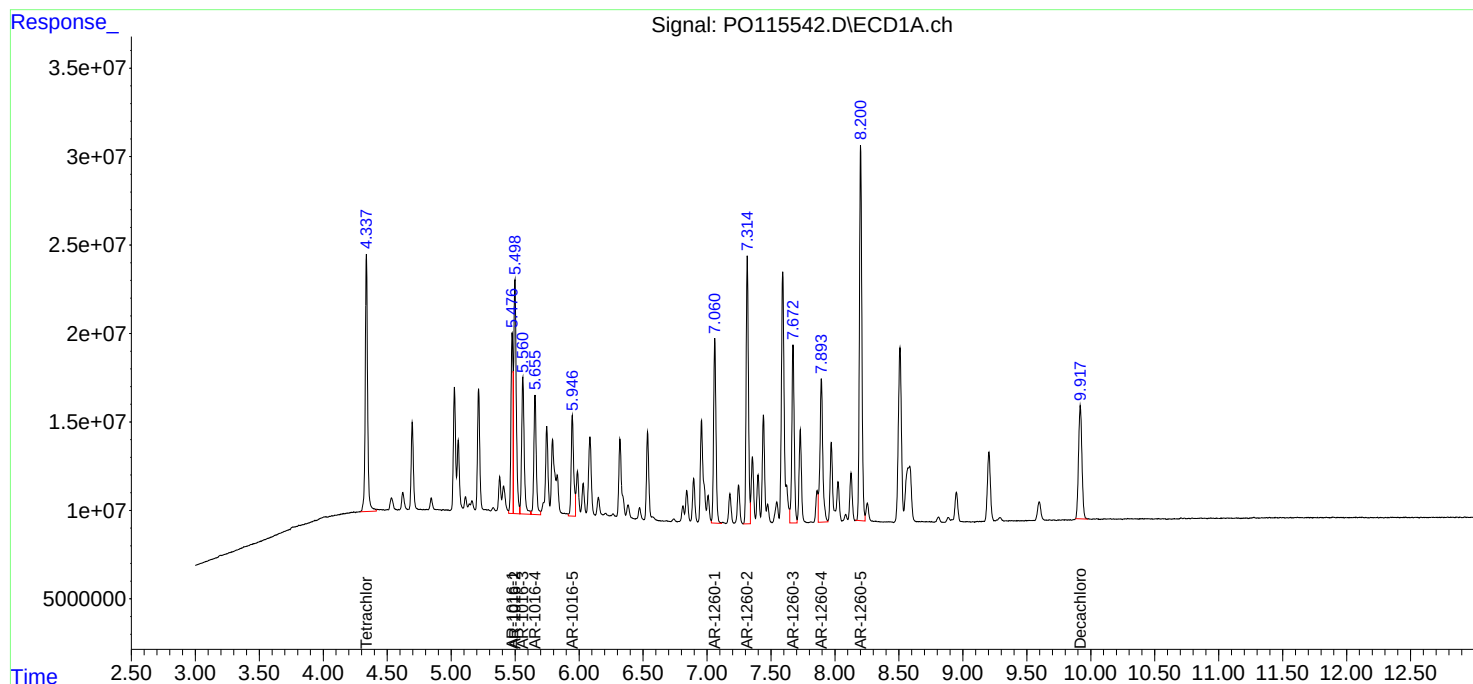
Instrument :
ECD_O
ClientSampleId :
PB170775BS

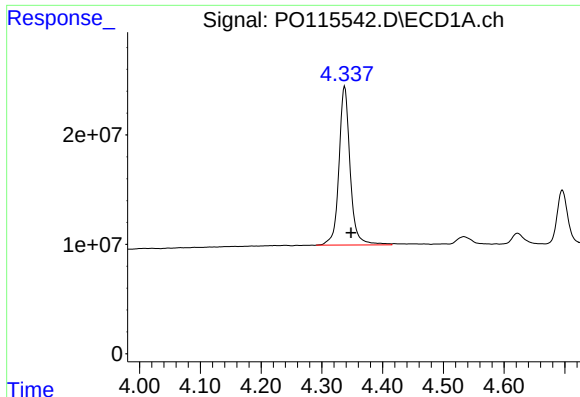
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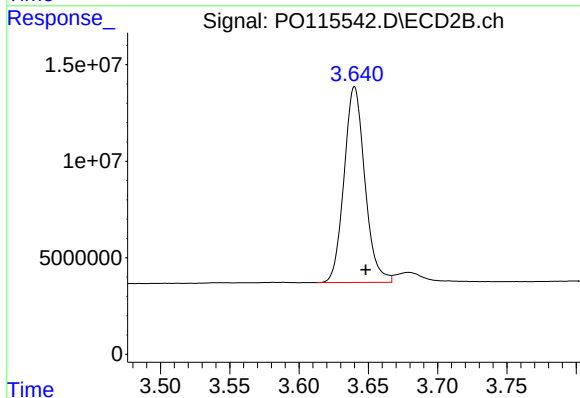
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 185581859
Conc: 26.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170775BS

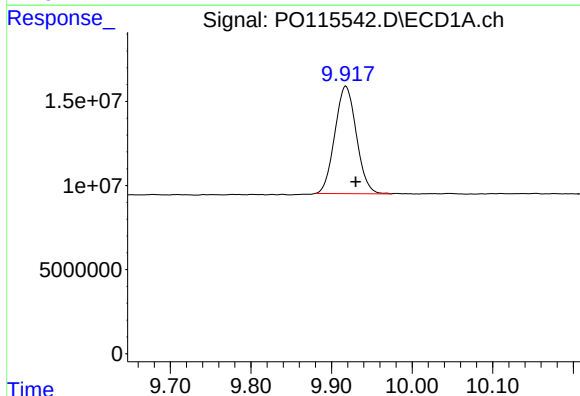
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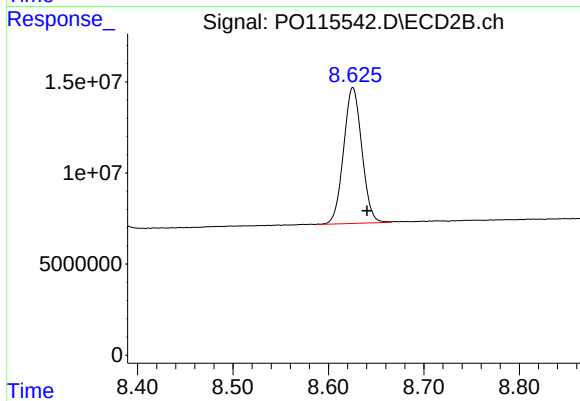
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.008 min
Response: 105804945
Conc: 23.69 ng/ml



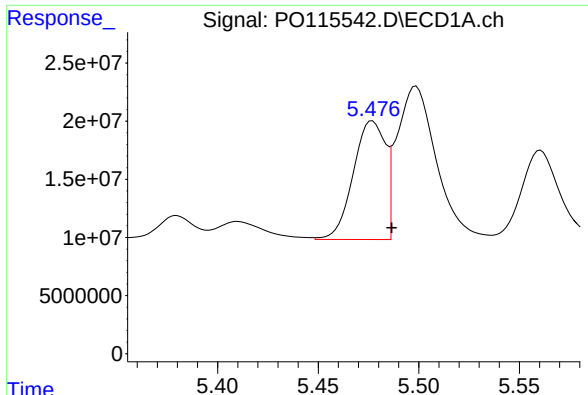
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: -0.012 min
Response: 118473787
Conc: 26.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.015 min
Response: 98808570
Conc: 25.31 ng/ml



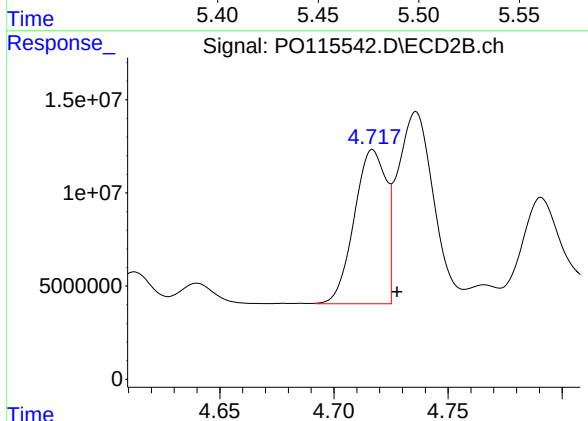
#3 AR-1016-1

R.T.: 5.477 min
Delta R.T.: -0.010 min
Response: 113372762
Conc: 460.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170775BS

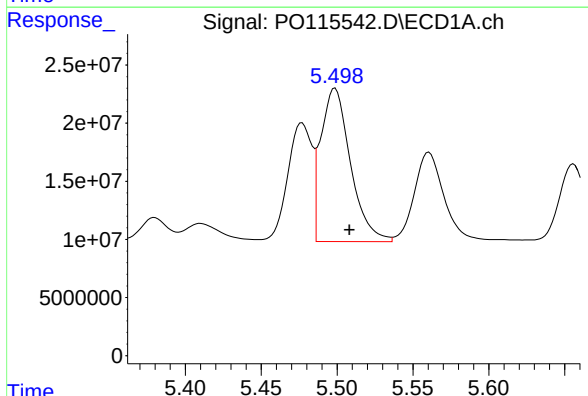
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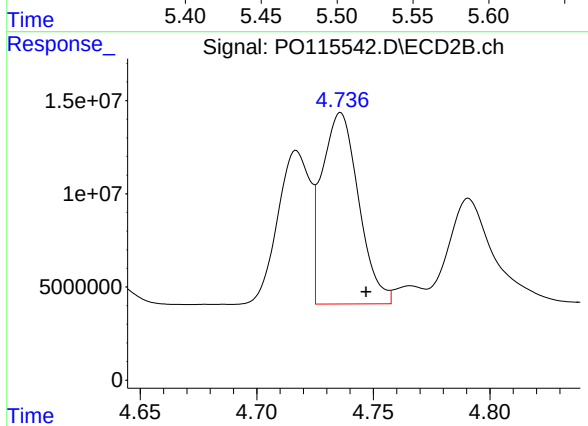
#3 AR-1016-1

R.T.: 4.717 min
Delta R.T.: -0.011 min
Response: 80894409
Conc: 425.19 ng/ml m



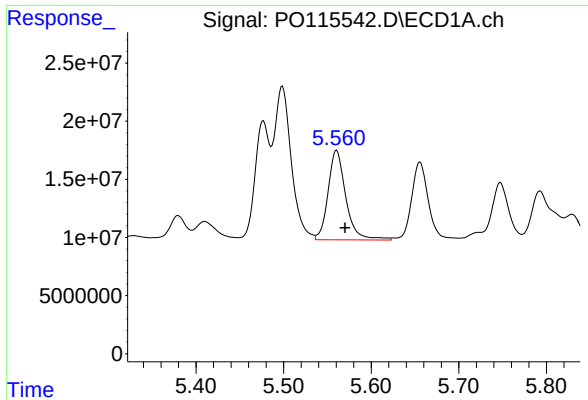
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: -0.009 min
Response: 180106023
Conc: 453.59 ng/ml



#4 AR-1016-2

R.T.: 4.736 min
Delta R.T.: -0.011 min
Response: 112660048
Conc: 415.93 ng/ml



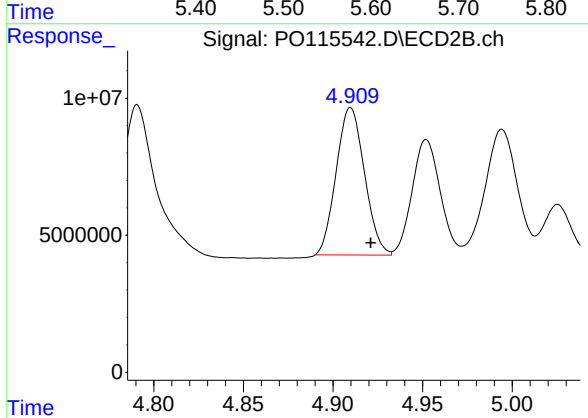
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: -0.010 min
Response: 108659748
Conc: 487.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170775BS

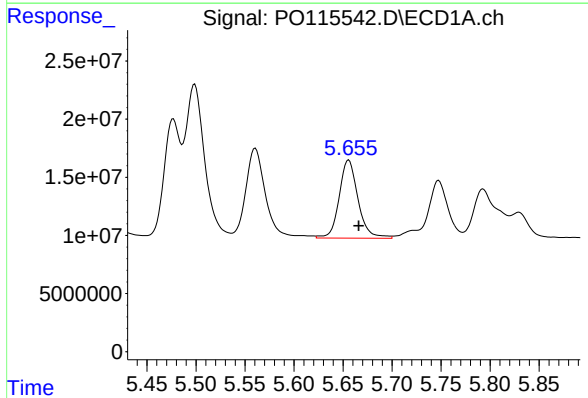
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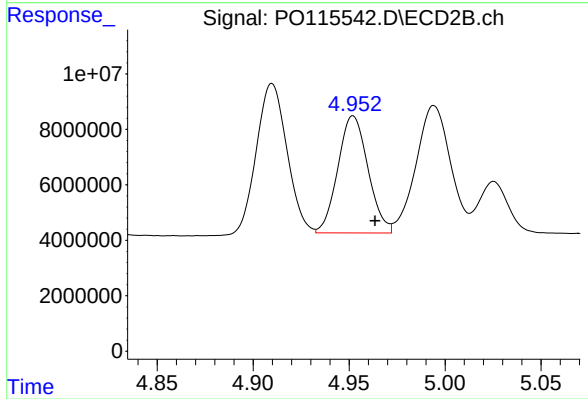
#5 AR-1016-3

R.T.: 4.910 min
Delta R.T.: -0.011 min
Response: 59043223
Conc: 399.01 ng/ml



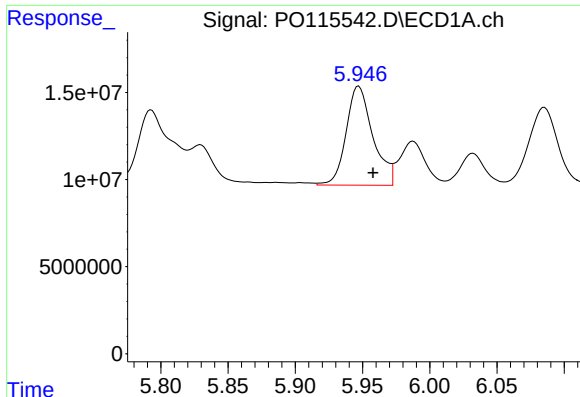
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: -0.010 min
Response: 90171658
Conc: 477.41 ng/ml



#6 AR-1016-4

R.T.: 4.952 min
Delta R.T.: -0.011 min
Response: 46282805
Conc: 394.17 ng/ml



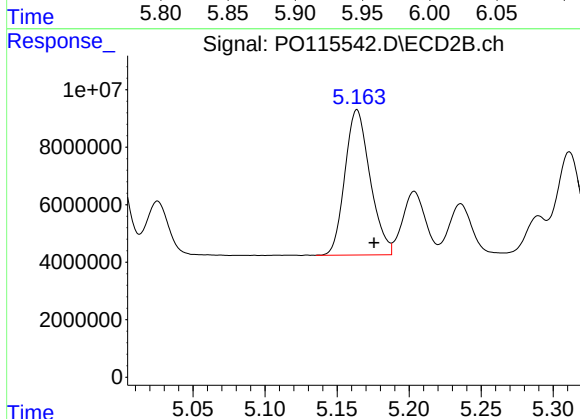
#7 AR-1016-5

R.T.: 5.947 min
Delta R.T.: -0.011 min
Response: 78933534
Conc: 442.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170775BS

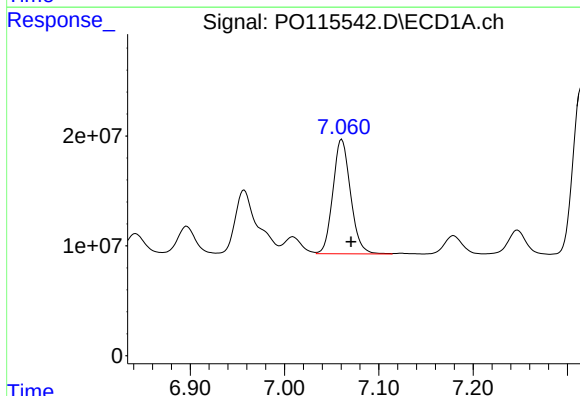
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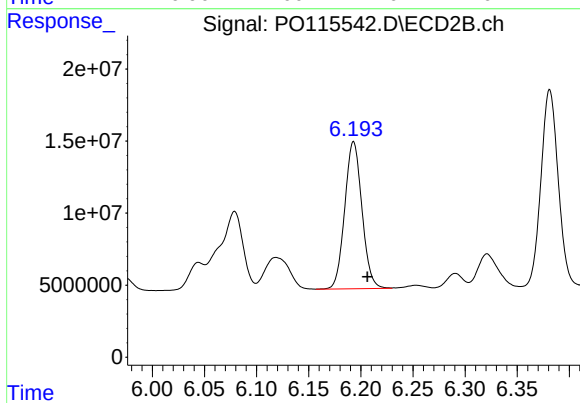
#7 AR-1016-5

R.T.: 5.164 min
Delta R.T.: -0.012 min
Response: 61504738
Conc: 402.75 ng/ml



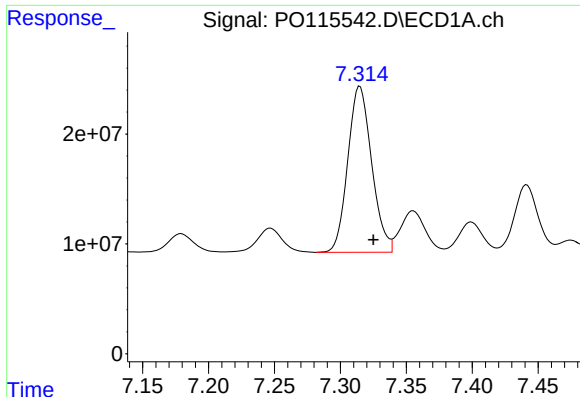
#31 AR-1260-1

R.T.: 7.061 min
Delta R.T.: -0.010 min
Response: 135600708
Conc: 443.67 ng/ml



#31 AR-1260-1

R.T.: 6.193 min
Delta R.T.: -0.013 min
Response: 117464227
Conc: 396.69 ng/ml



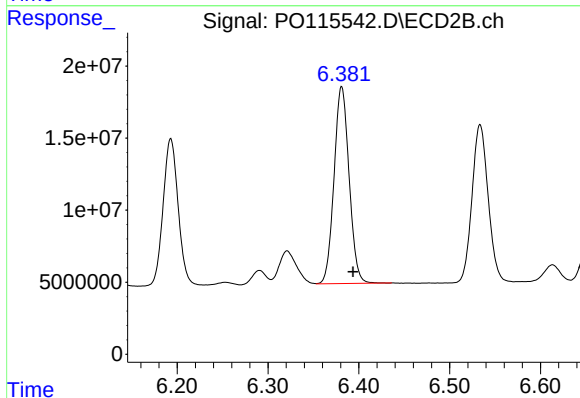
#32 AR-1260-2

R.T.: 7.315 min
Delta R.T.: -0.010 min
Response: 190422702
Conc: 481.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170775BS

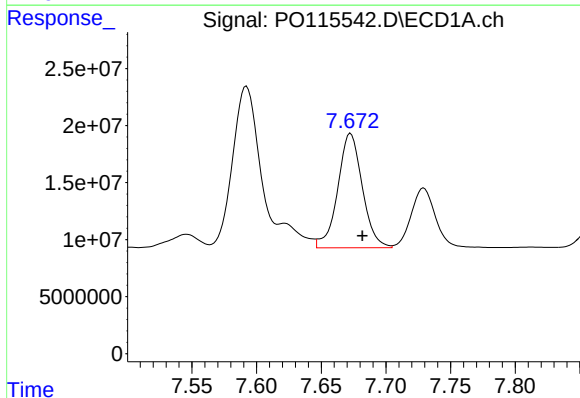
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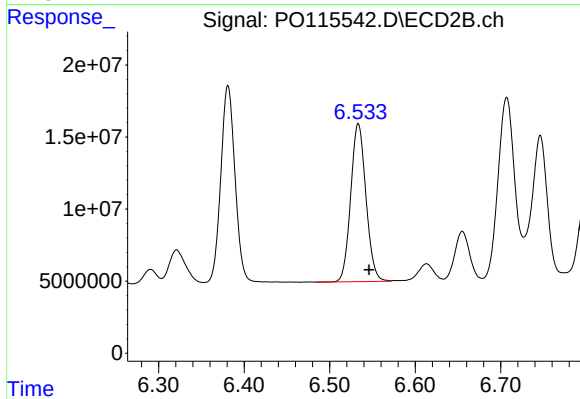
#32 AR-1260-2

R.T.: 6.381 min
Delta R.T.: -0.012 min
Response: 157561403
Conc: 366.40 ng/ml



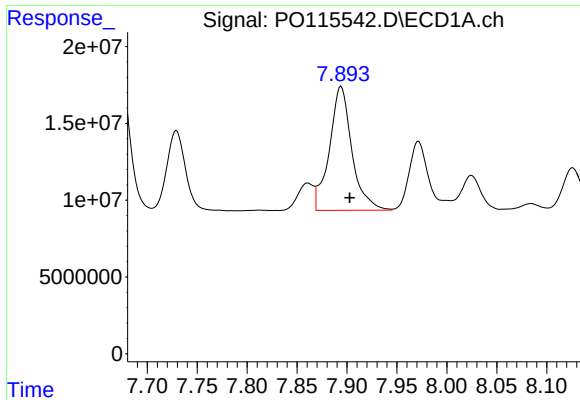
#33 AR-1260-3

R.T.: 7.673 min
Delta R.T.: -0.009 min
Response: 132619338
Conc: 399.67 ng/ml



#33 AR-1260-3

R.T.: 6.534 min
Delta R.T.: -0.013 min
Response: 135593611
Conc: 386.14 ng/ml



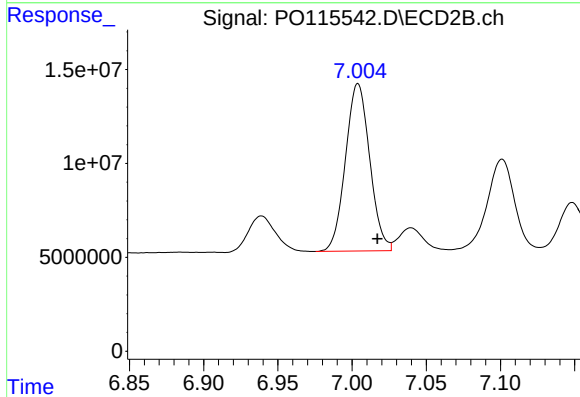
#34 AR-1260-4

R.T.: 7.894 min
Delta R.T.: -0.009 min
Response: 126550687
Conc: 414.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170775BS

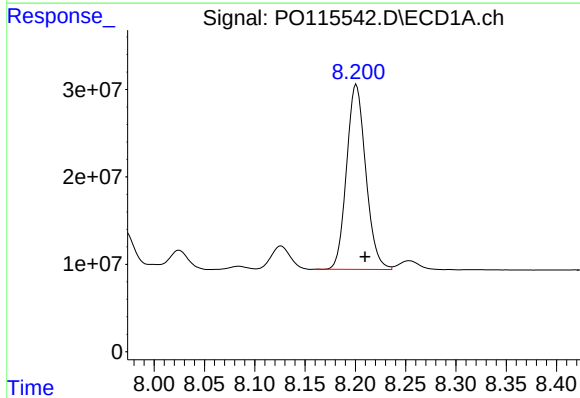
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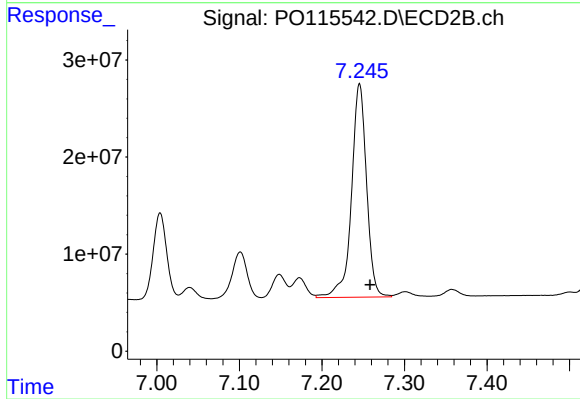
#34 AR-1260-4

R.T.: 7.004 min
Delta R.T.: -0.013 min
Response: 101304003
Conc: 334.31 ng/ml



#35 AR-1260-5

R.T.: 8.201 min
Delta R.T.: -0.009 min
Response: 280965798
Conc: 393.94 ng/ml



#35 AR-1260-5

R.T.: 7.246 min
Delta R.T.: -0.013 min
Response: 279829678
Conc: 340.58 ng/ml