

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111325\
 Data File : PO115078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2025 14:00
 Operator : YP/AJ
 Sample : Q3609-07MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AU-713-COMP-03MSD

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/14/2025
 Supervised By :Sohil Jodhani 11/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 01:12:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.347	3.648	153.9E6	94138674	21.865	21.075
2)	SA Decachlor...	9.931	8.640	81468610	75837531	18.431	19.426
Target Compounds							
3)	L1 AR-1016-1	5.486	4.726	105.0E6	78470722	426.732	412.449
4)	L1 AR-1016-2	5.511	4.746	285.9E6	125.9E6	720.039	464.824 #
5)	L1 AR-1016-3	5.571	4.919	116.7E6	61809837	523.344	417.710
6)	L1 AR-1016-4	5.670	4.963	229.1E6	61877398	1213.050	526.985 #
7)	L1 AR-1016-5	5.942	5.187	1517.9E6	535.0E6	8518.090	3503.067m#
31)	L7 AR-1260-1	7.070	6.226	124.0E6	685.8E6	405.608	2316.210 #
32)	L7 AR-1260-2	7.322	6.390	708.9E6	236.7E6	1790.757	550.536 #
33)	L7 AR-1260-3	7.682	6.544	109.7E6	210.1E6	330.592	598.189 #
34)	L7 AR-1260-4	7.904	7.016	93094660	140.9E6	305.208	464.922 #
35)	L7 AR-1260-5	8.211	7.256	241.7E6	264.6E6	338.911	322.004

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

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Data File : PO115078.D
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Acq On : 13 Nov 2025 14:00
Operator : YP/AJ
Sample : Q3609-07MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

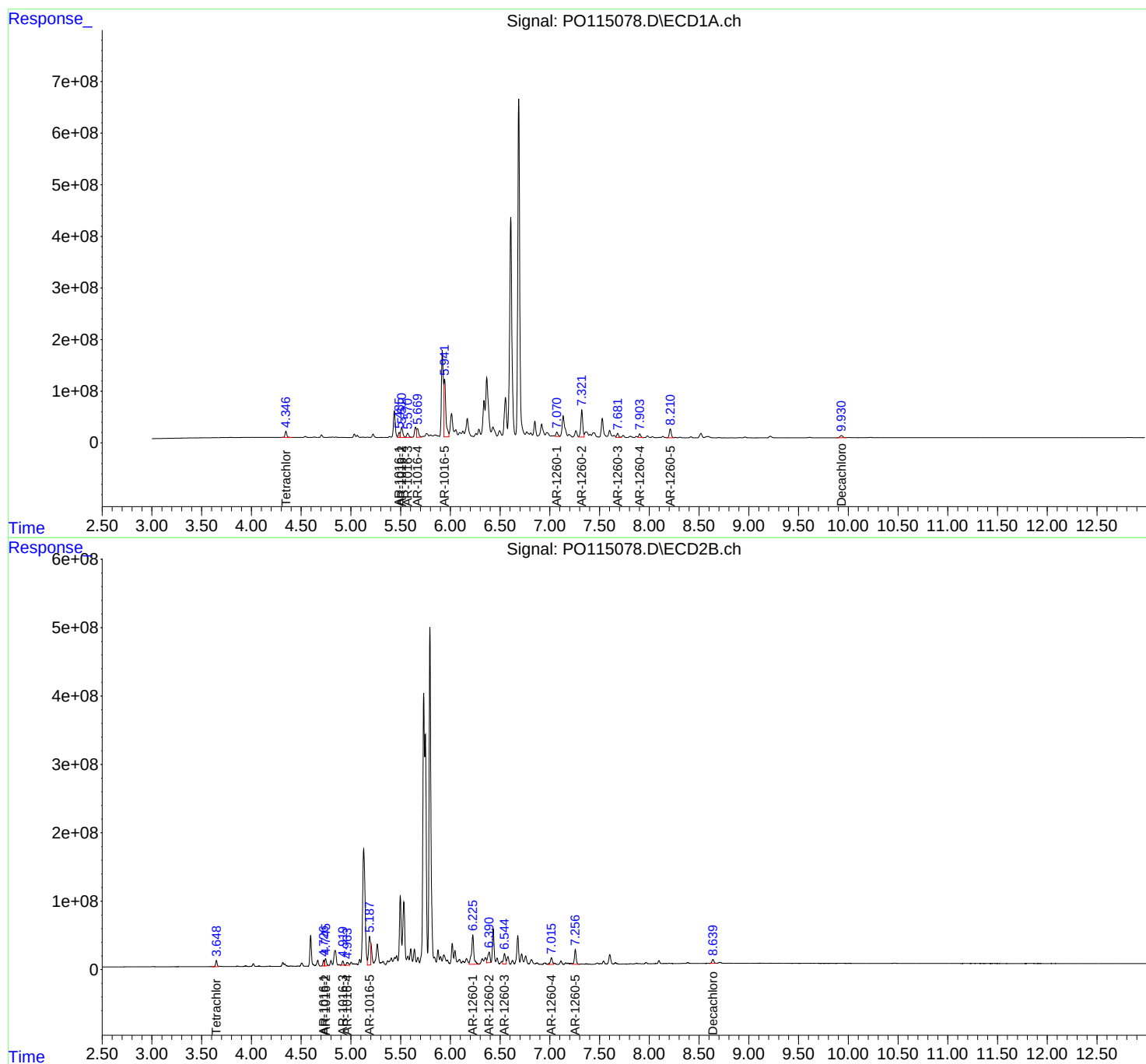
Instrument :
ECD_O
ClientSampleId :
AU-713-COMP-03MSD

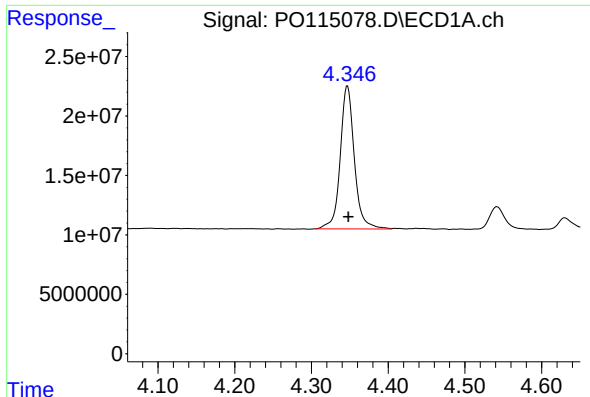
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 01:12:47 2025
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
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Integrator: 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





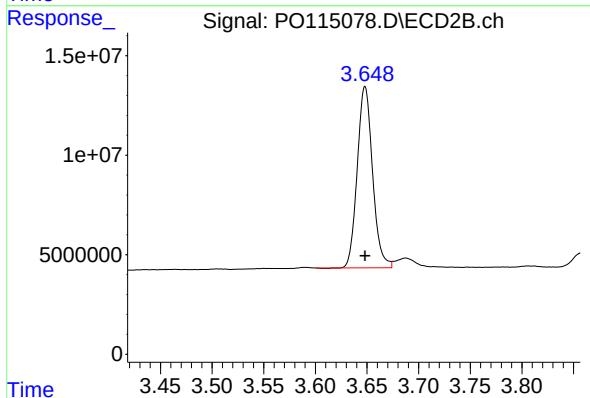
#1 Tetrachloro-m-xylene

R.T.: 4.347 min
Delta R.T.: -0.001 min
Response: 153887301
Conc: 21.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-713-COMP-03MSD

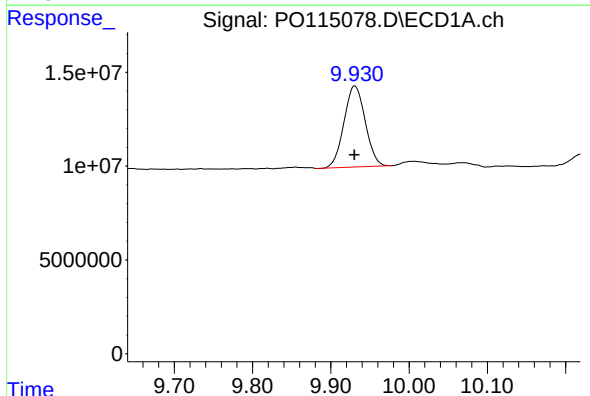
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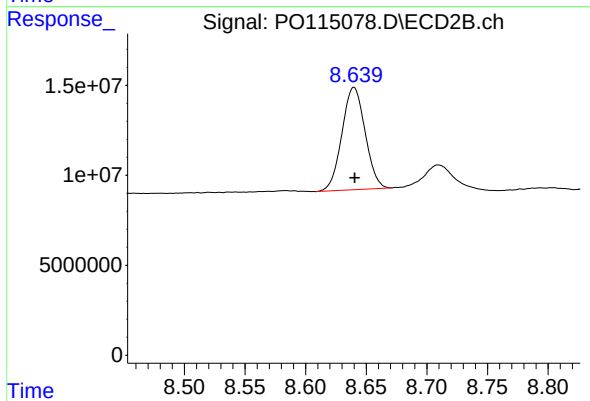
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 94138674
Conc: 21.08 ng/ml



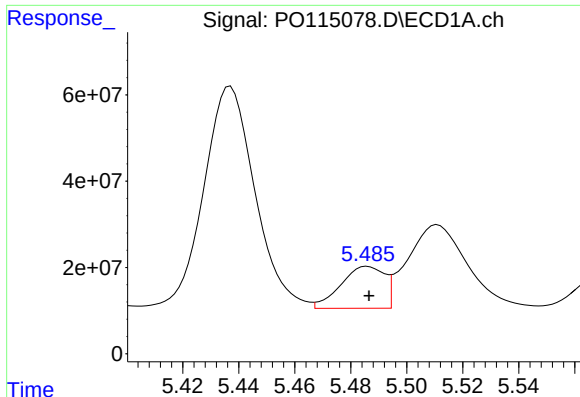
#2 Decachlorobiphenyl

R.T.: 9.931 min
Delta R.T.: 0.000 min
Response: 81468610
Conc: 18.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 75837531
Conc: 19.43 ng/ml



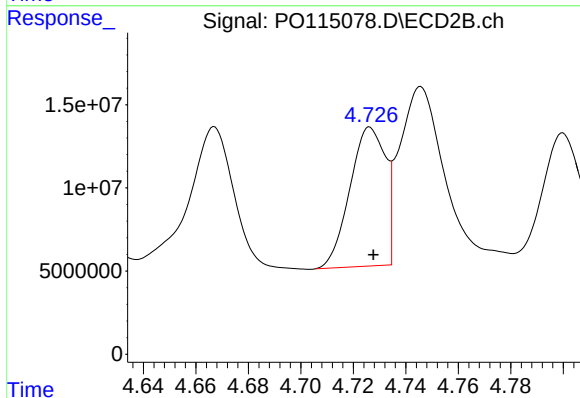
#3 AR-1016-1

R.T.: 5.486 min
Delta R.T.: 0.000 min
Response: 104984579
Conc: 426.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
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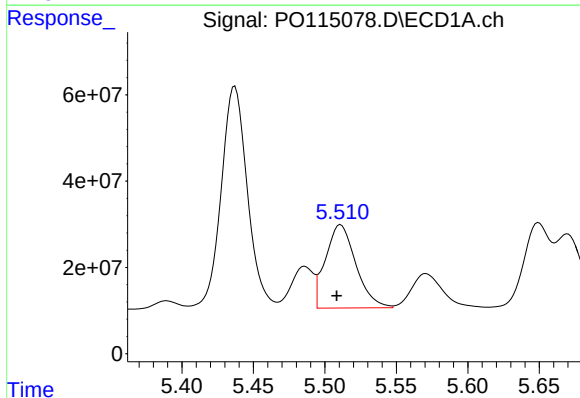
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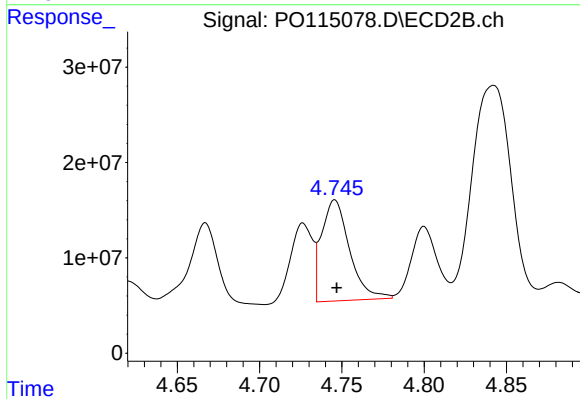
#3 AR-1016-1

R.T.: 4.726 min
Delta R.T.: -0.001 min
Response: 78470722
Conc: 412.45 ng/ml



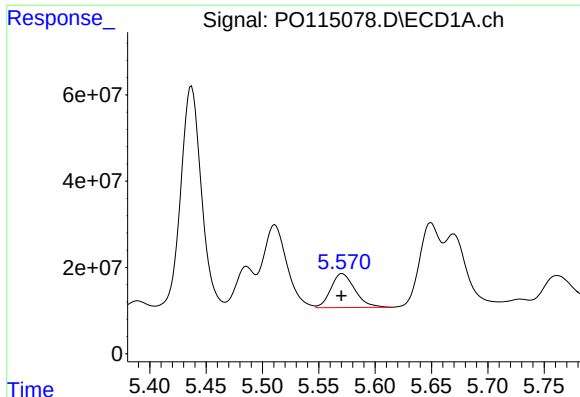
#4 AR-1016-2

R.T.: 5.511 min
Delta R.T.: 0.003 min
Response: 285906451
Conc: 720.04 ng/ml



#4 AR-1016-2

R.T.: 4.746 min
Delta R.T.: -0.001 min
Response: 125904322
Conc: 464.82 ng/ml



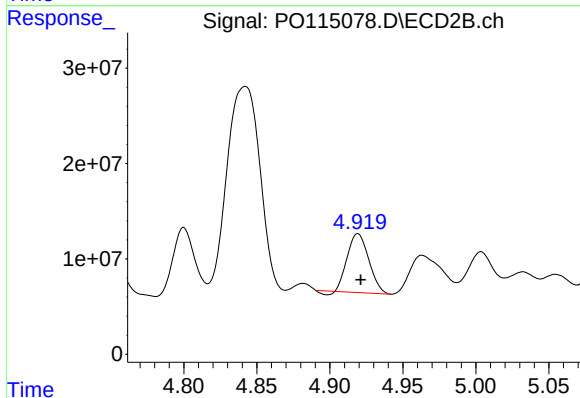
#5 AR-1016-3

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 116706114
Conc: 523.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
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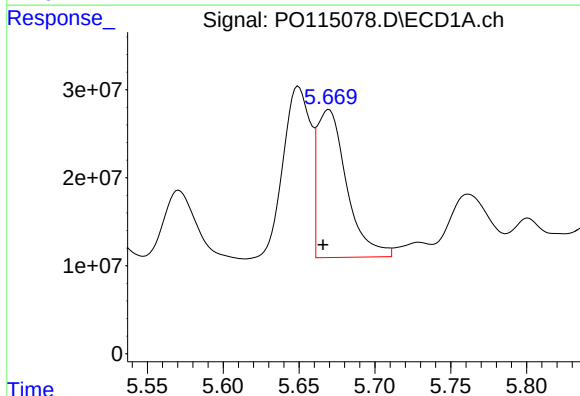
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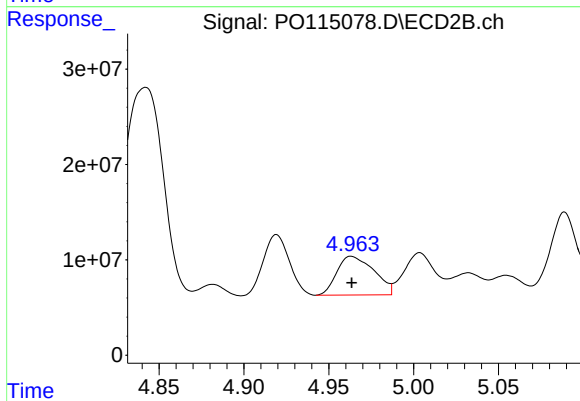
#5 AR-1016-3

R.T.: 4.919 min
Delta R.T.: -0.002 min
Response: 61809837
Conc: 417.71 ng/ml



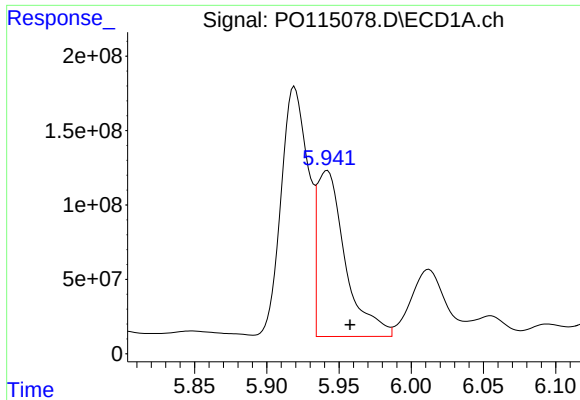
#6 AR-1016-4

R.T.: 5.670 min
Delta R.T.: 0.004 min
Response: 229114981
Conc: 1213.05 ng/ml



#6 AR-1016-4

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 61877398
Conc: 526.98 ng/ml



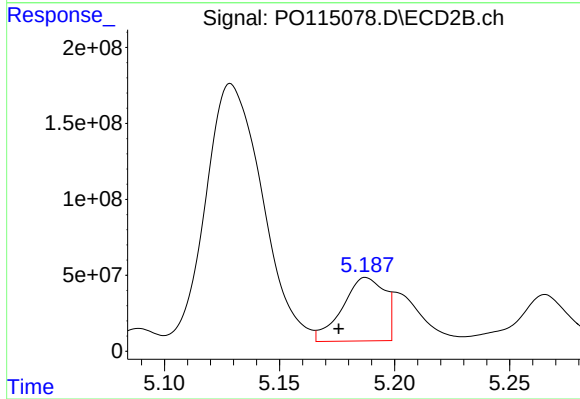
#7 AR-1016-5

R.T.: 5.942 min
Delta R.T.: -0.016 min
Response: 1517899151
Conc: 8518.09 ng/m

Instrument :
ECD_O
ClientSampleId :
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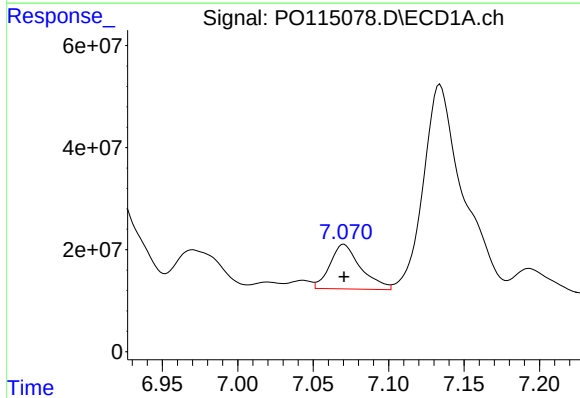
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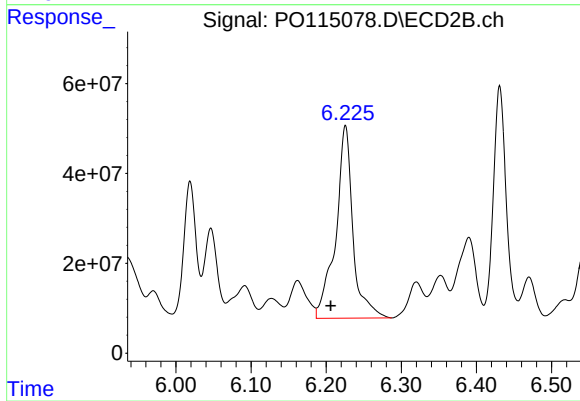
#7 AR-1016-5

R.T.: 5.187 min
Delta R.T.: 0.011 min
Response: 534965604
Conc: 3503.07 ng/ml m



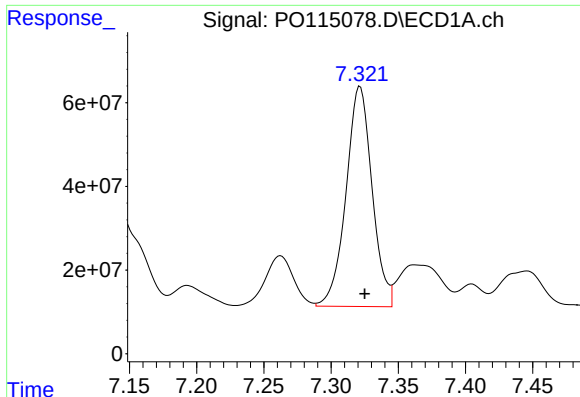
#31 AR-1260-1

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 123967371
Conc: 405.61 ng/ml



#31 AR-1260-1

R.T.: 6.226 min
Delta R.T.: 0.019 min
Response: 685847166
Conc: 2316.21 ng/ml



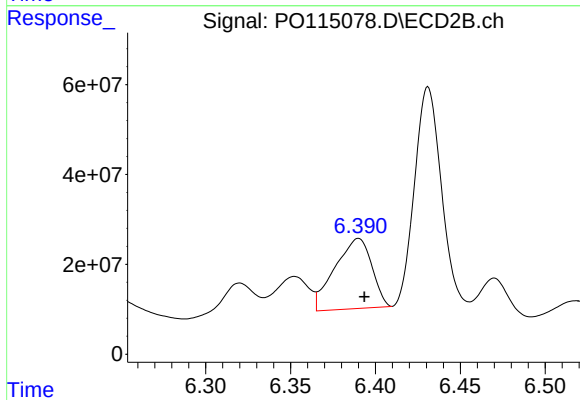
#32 AR-1260-2

R.T.: 7.322 min
Delta R.T.: -0.004 min
Response: 708920052
Conc: 1790.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-713-COMP-03MSD

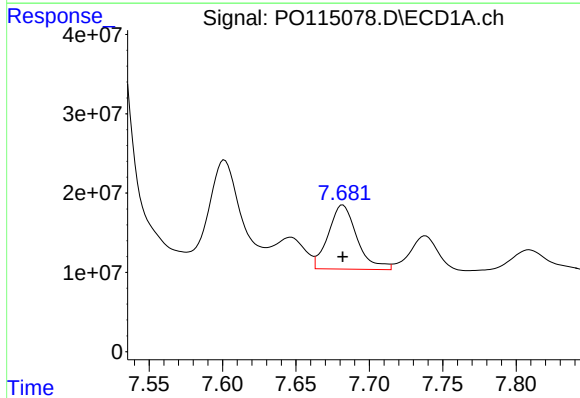
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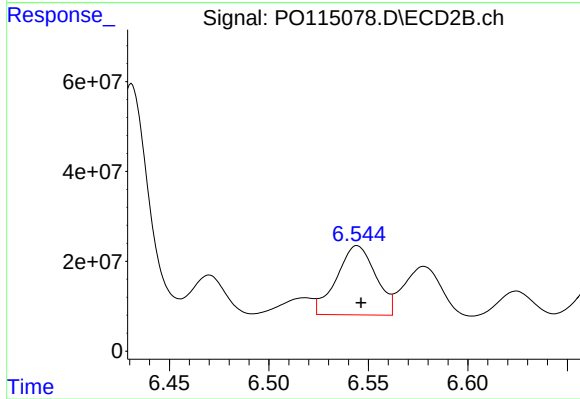
#32 AR-1260-2

R.T.: 6.390 min
Delta R.T.: -0.004 min
Response: 236747651
Conc: 550.54 ng/ml



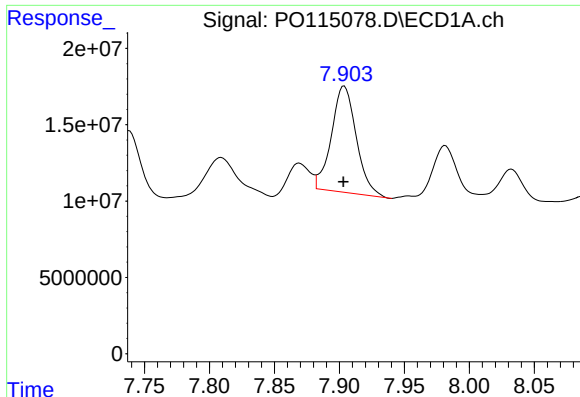
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 109696382
Conc: 330.59 ng/ml



#33 AR-1260-3

R.T.: 6.544 min
Delta R.T.: -0.002 min
Response: 210054997
Conc: 598.19 ng/ml



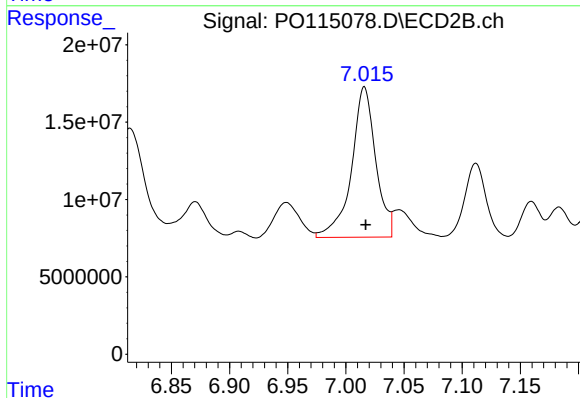
#34 AR-1260-4

R.T.: 7.904 min
Delta R.T.: 0.000 min
Response: 93094660
Conc: 305.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
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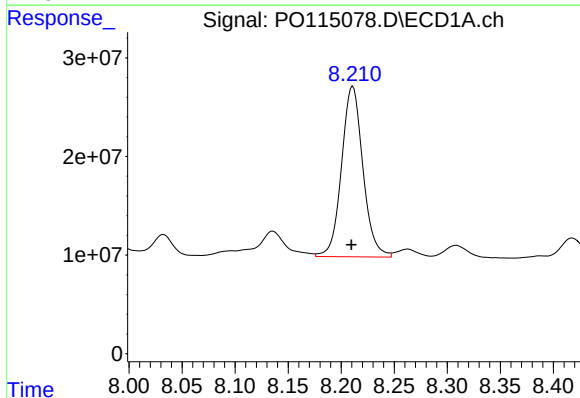
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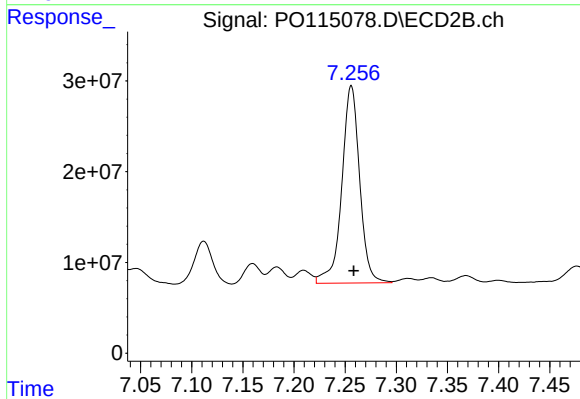
#34 AR-1260-4

R.T.: 7.016 min
Delta R.T.: -0.001 min
Response: 140884741
Conc: 464.92 ng/ml



#35 AR-1260-5

R.T.: 8.211 min
Delta R.T.: 0.001 min
Response: 241717301
Conc: 338.91 ng/ml



#35 AR-1260-5

R.T.: 7.256 min
Delta R.T.: -0.002 min
Response: 264567345
Conc: 322.00 ng/ml