

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102524\
 Data File : P0107392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2024 18:50
 Operator : YP/AJ
 Sample : P4545-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VNJ-215

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/28/2024
 Supervised By :Ankita Jodhani 10/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 04:13:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 04:53:16 2024
 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...	4.372	3.645	145.1E6	55414999	15.919m	17.218
2) SA Decachlor...	10.063	8.638	144.5E6	142.9E6	58.905	52.112
Target Compounds						
26) L6 AR-1254-1	6.376	5.527	19009938	7961121	70.735m	48.311 #
27) L6 AR-1254-2	6.594	5.674	18501588	5247988	49.023	36.202 #
28) L6 AR-1254-3	6.960	6.077	30342845	21023852	84.805	91.559
29) L6 AR-1254-4	7.244	6.304	13029922	6711444	56.796	51.856
30) L6 AR-1254-5	7.665	6.721	44433836	28076613	213.988	146.958 #
31) L7 AR-1260-1	7.126	6.207	16691689	13109246	64.549	84.492 #
32) L7 AR-1260-2	7.381	6.394	22422259	13040046	85.184m	74.043
33) L7 AR-1260-3	7.744	6.547	9467461	10832475	52.672	64.576
34) L7 AR-1260-4	7.953	7.018	20010230	7847518	114.016	54.240 #
35) L7 AR-1260-5	8.281	7.258	18169301	14910860	63.888	45.261 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102524\
Data File : PO107392.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2024 18:50
Operator : YP/AJ
Sample : P4545-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

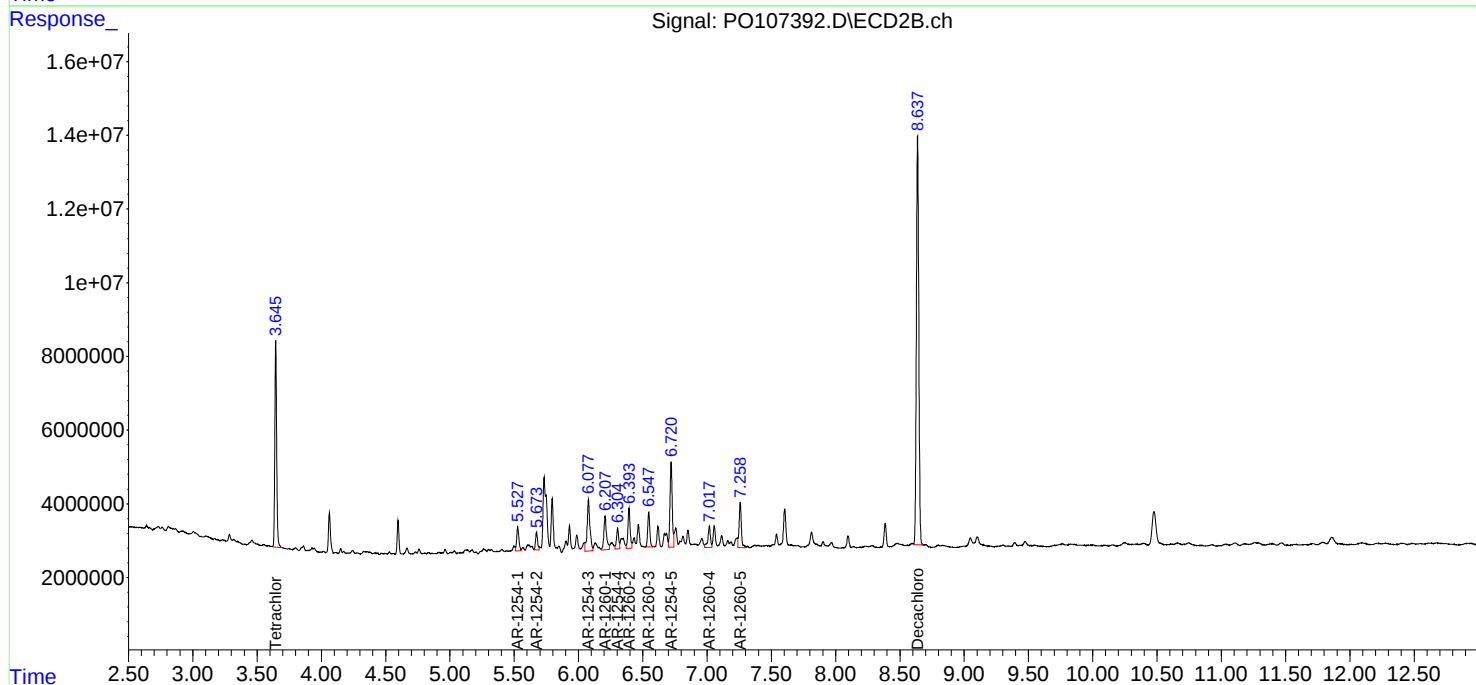
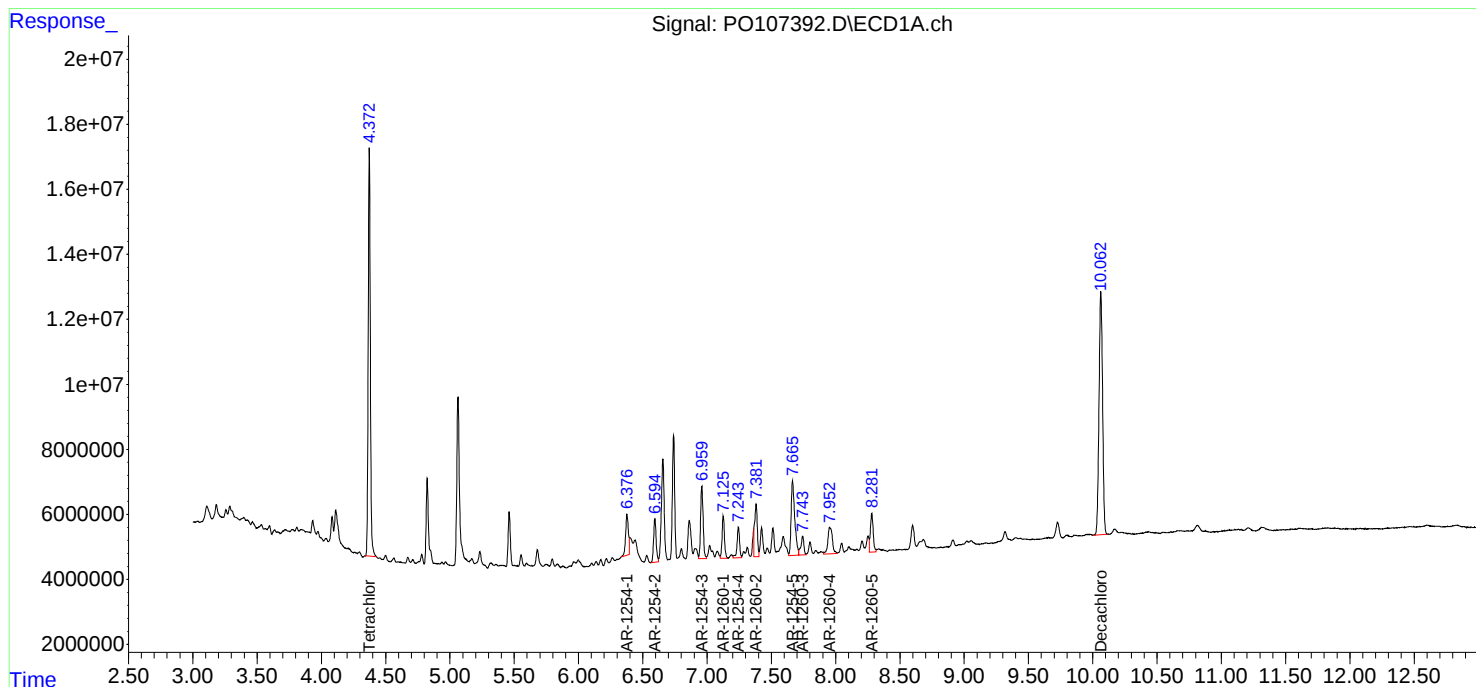
Instrument :
ECD_O
ClientSampleId :
VNJ-215

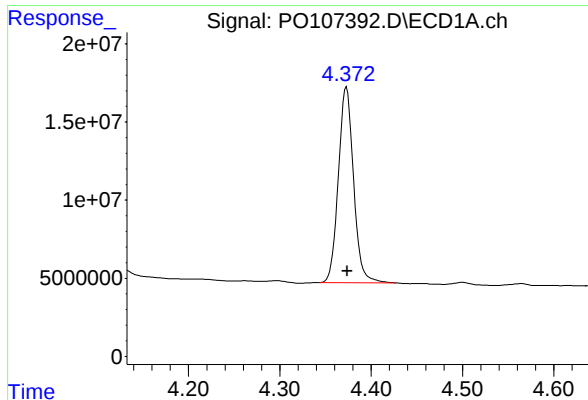
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 04:13:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 04:53:16 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





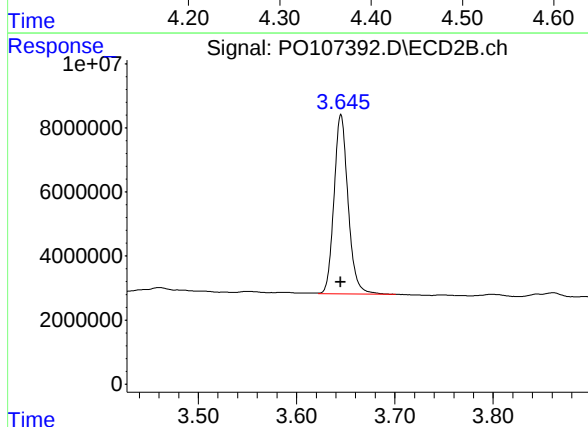
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 145080049
Conc: 15.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-215

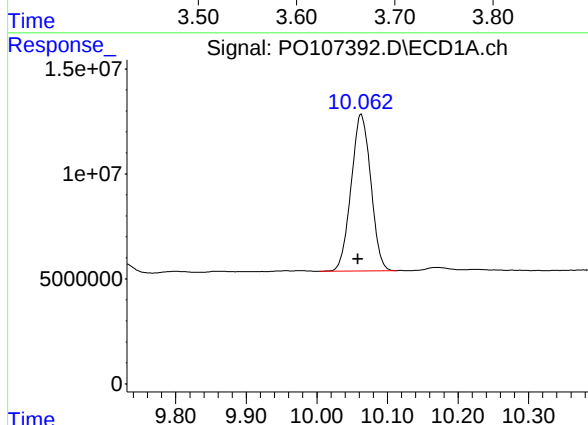
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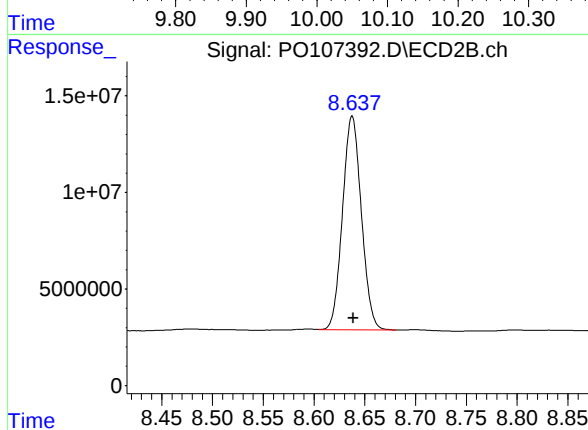
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 55414999
Conc: 17.22 ng/ml



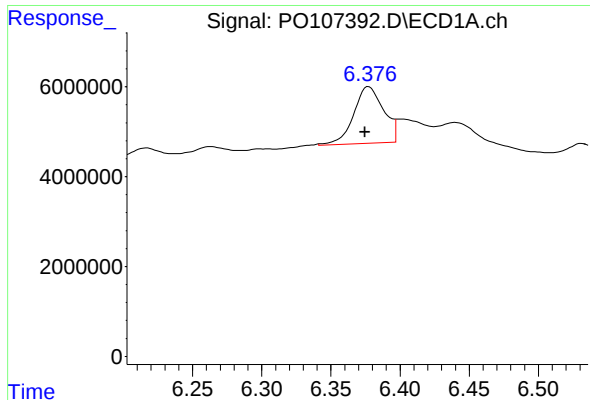
#2 Decachlorobiphenyl

R.T.: 10.063 min
Delta R.T.: 0.004 min
Response: 144515161
Conc: 58.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: -0.001 min
Response: 142870256
Conc: 52.11 ng/ml



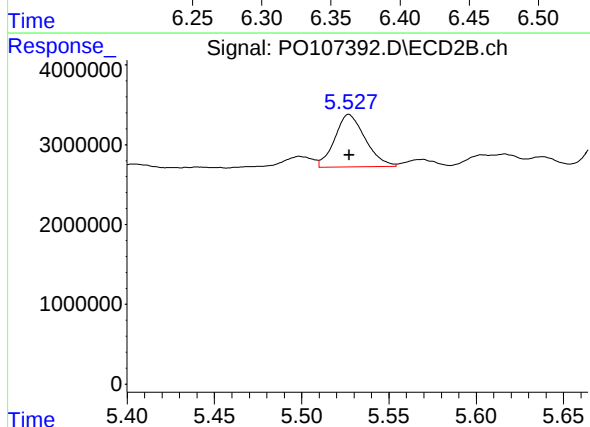
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: 0.002 min
Response: 19009938
Conc: 70.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-215

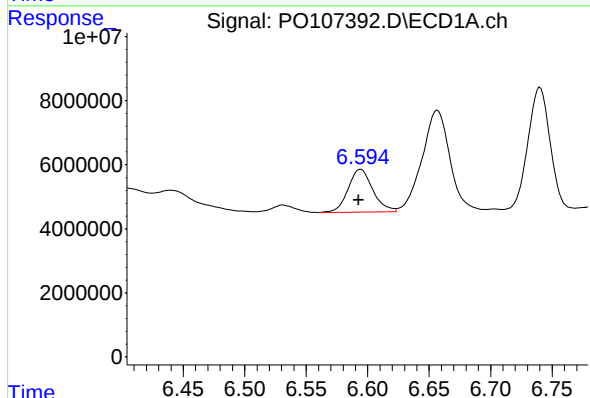
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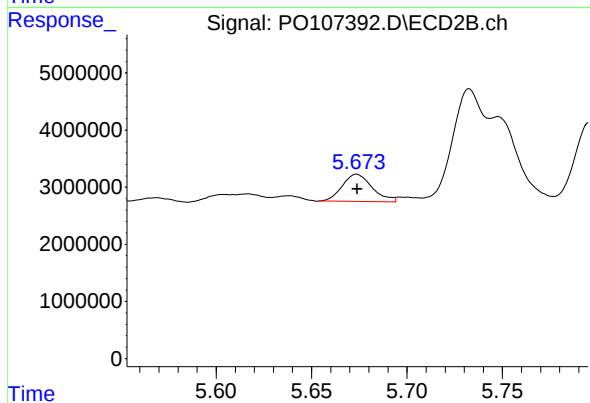
#26 AR-1254-1

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 7961121
Conc: 48.31 ng/ml



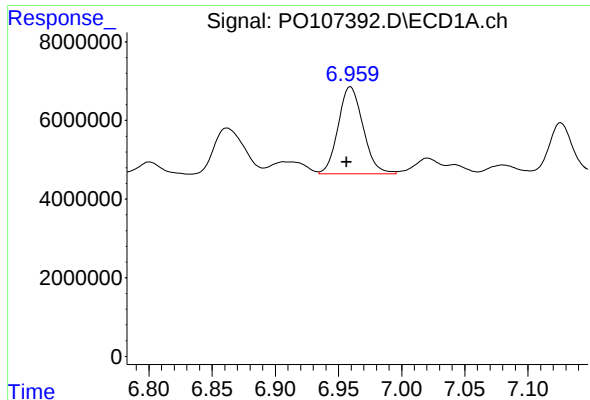
#27 AR-1254-2

R.T.: 6.594 min
Delta R.T.: 0.002 min
Response: 18501588
Conc: 49.02 ng/ml



#27 AR-1254-2

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 5247988
Conc: 36.20 ng/ml



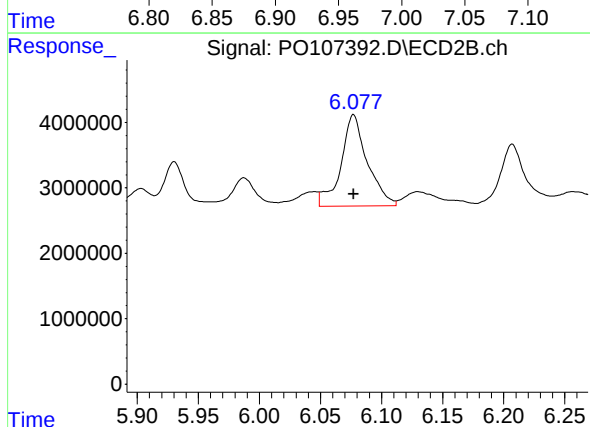
#28 AR-1254-3

R.T.: 6.960 min
Delta R.T.: 0.003 min
Response: 30342845
Conc: 84.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-215

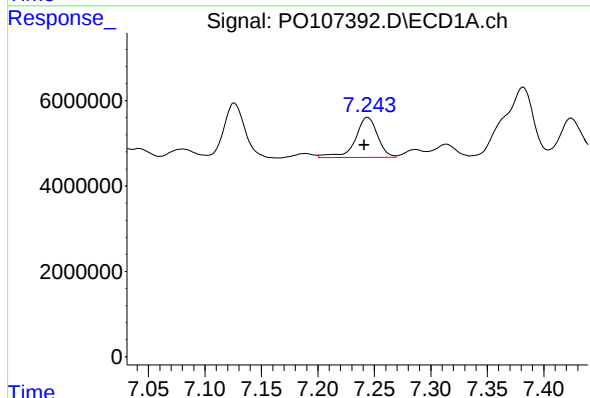
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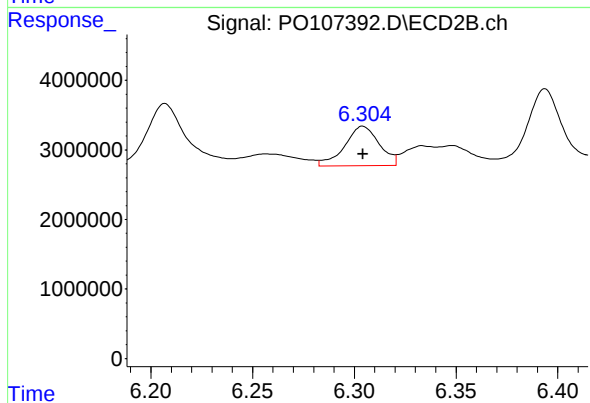
#28 AR-1254-3

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 21023852
Conc: 91.56 ng/ml



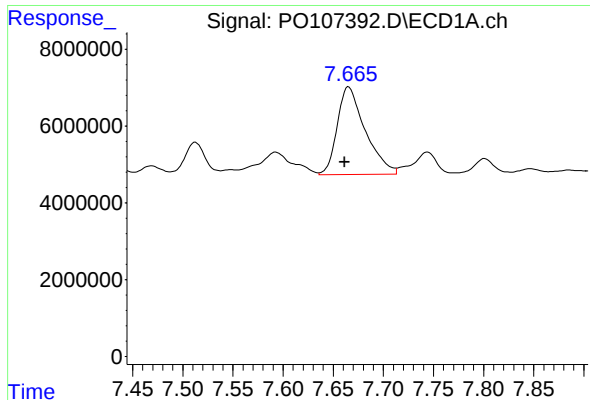
#29 AR-1254-4

R.T.: 7.244 min
Delta R.T.: 0.003 min
Response: 13029922
Conc: 56.80 ng/ml



#29 AR-1254-4

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 6711444
Conc: 51.86 ng/ml



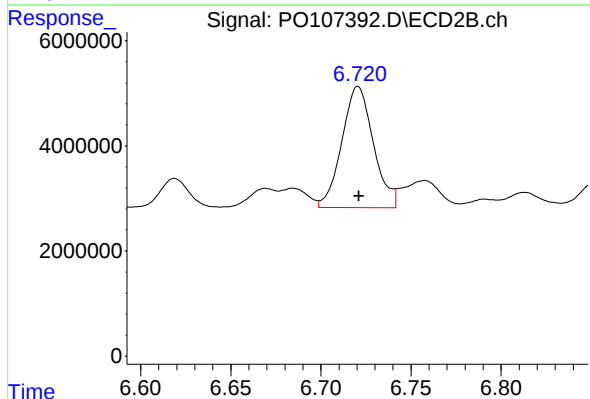
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: 0.004 min
Response: 44433836
Conc: 213.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-215

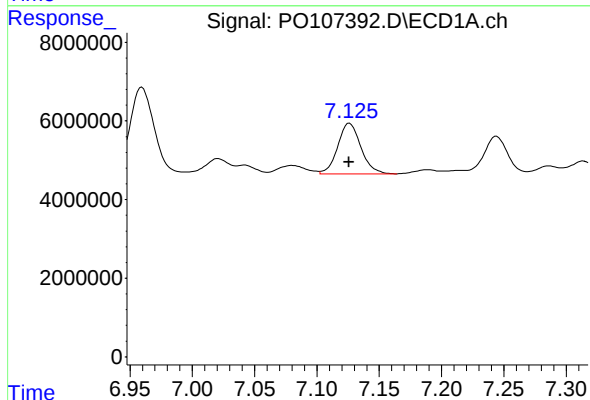
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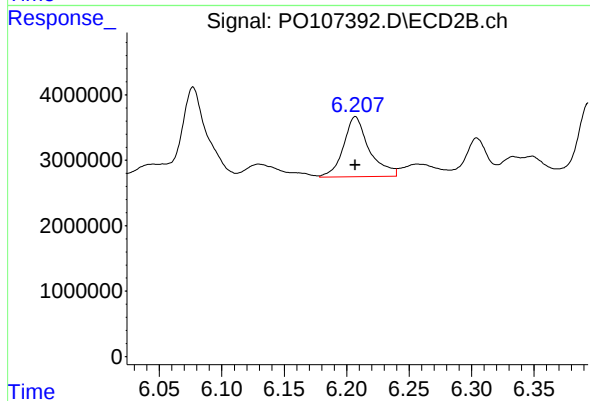
#30 AR-1254-5

R.T.: 6.721 min
Delta R.T.: 0.000 min
Response: 28076613
Conc: 146.96 ng/ml



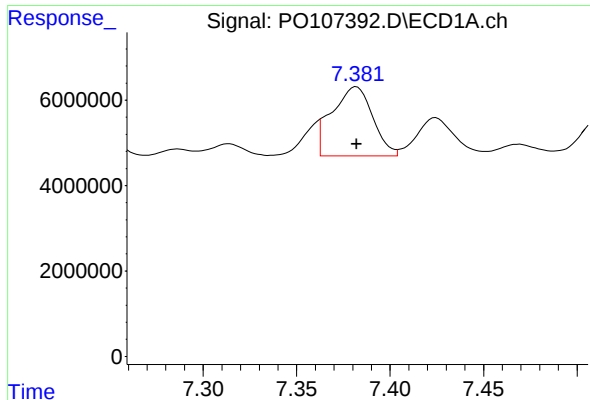
#31 AR-1260-1

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 16691689
Conc: 64.55 ng/ml



#31 AR-1260-1

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 13109246
Conc: 84.49 ng/ml



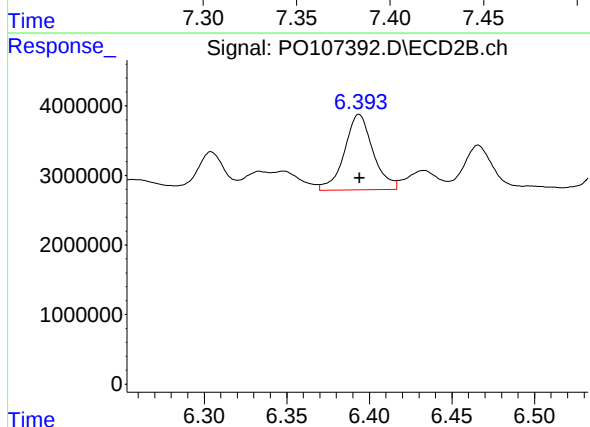
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 22422259
Conc: 85.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-215

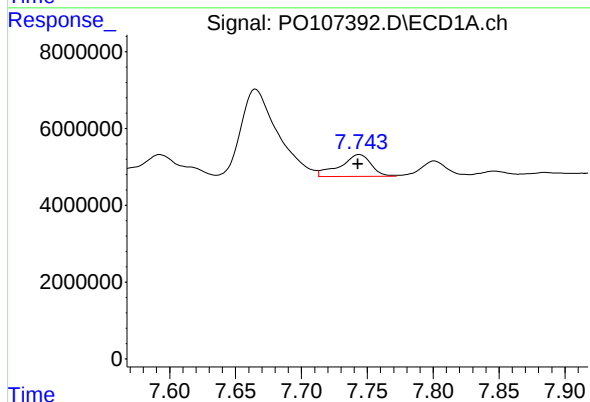
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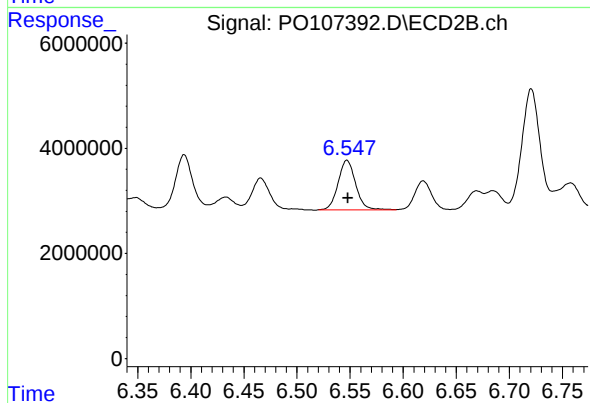
#32 AR-1260-2

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 13040046
Conc: 74.04 ng/ml



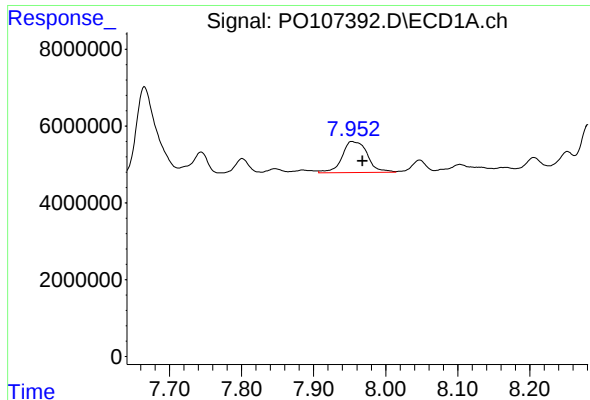
#33 AR-1260-3

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 9467461
Conc: 52.67 ng/ml



#33 AR-1260-3

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 10832475
Conc: 64.58 ng/ml



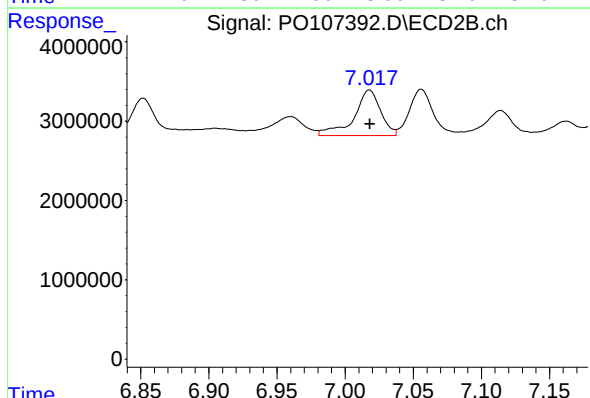
#34 AR-1260-4

R.T.: 7.953 min
Delta R.T.: -0.015 min
Response: 20010230
Conc: 114.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-215

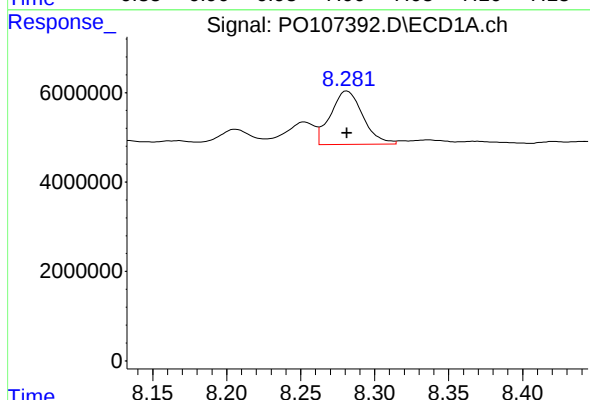
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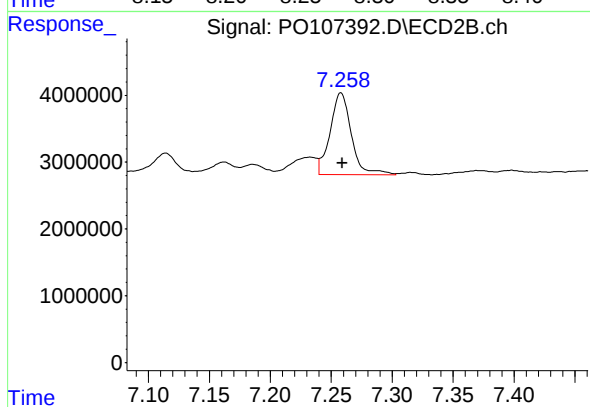
#34 AR-1260-4

R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 7847518
Conc: 54.24 ng/ml



#35 AR-1260-5

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 18169301
Conc: 63.89 ng/ml



#35 AR-1260-5

R.T.: 7.258 min
Delta R.T.: -0.001 min
Response: 14910860
Conc: 45.26 ng/ml