

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102824\
 Data File : P0107433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2024 14:58
 Operator : YP/AJ
 Sample : P4545-01RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VNJ-215RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2024
 Supervised By :Ankita Jodhani 10/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:40:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 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...	4.370	3.644	149.2E6	53935129	16.367m	16.758
2) SA Decachlor...	10.057	8.635	155.7E6	170.9E6	63.481	62.320
Target Compounds						
26) L6 AR-1254-1	6.374	5.526	17450544	8232994	64.933m	49.961
27) L6 AR-1254-2	6.592	5.671	20844468	5658585	55.231	39.035m#
28) L6 AR-1254-3	6.956	6.074	32619644	21224519	91.168	92.433m
29) L6 AR-1254-4	7.240	6.302	13557239	6158902	59.095m	47.587m
30) L6 AR-1254-5	7.660	6.718	50671007	31329545	244.025m	163.984m#
31) L7 AR-1260-1	7.123	6.204	18448280	13898054	71.342m	89.576 #
32) L7 AR-1260-2	7.377	6.391	22780420	13924026	86.545m	79.062
33) L7 AR-1260-3	7.740	6.544	8247818	12309905	45.886m	73.383 #
34) L7 AR-1260-4	7.949	7.016	18231850	8247036	103.883m	57.002 #
35) L7 AR-1260-5	8.278	7.255	19151394	16420321	67.341	49.843m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102824\
Data File : PO107433.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2024 14:58
Operator : YP/AJ
Sample : P4545-01RE
Misc :
ALS Vial : 15 Sample Multiplier: 1

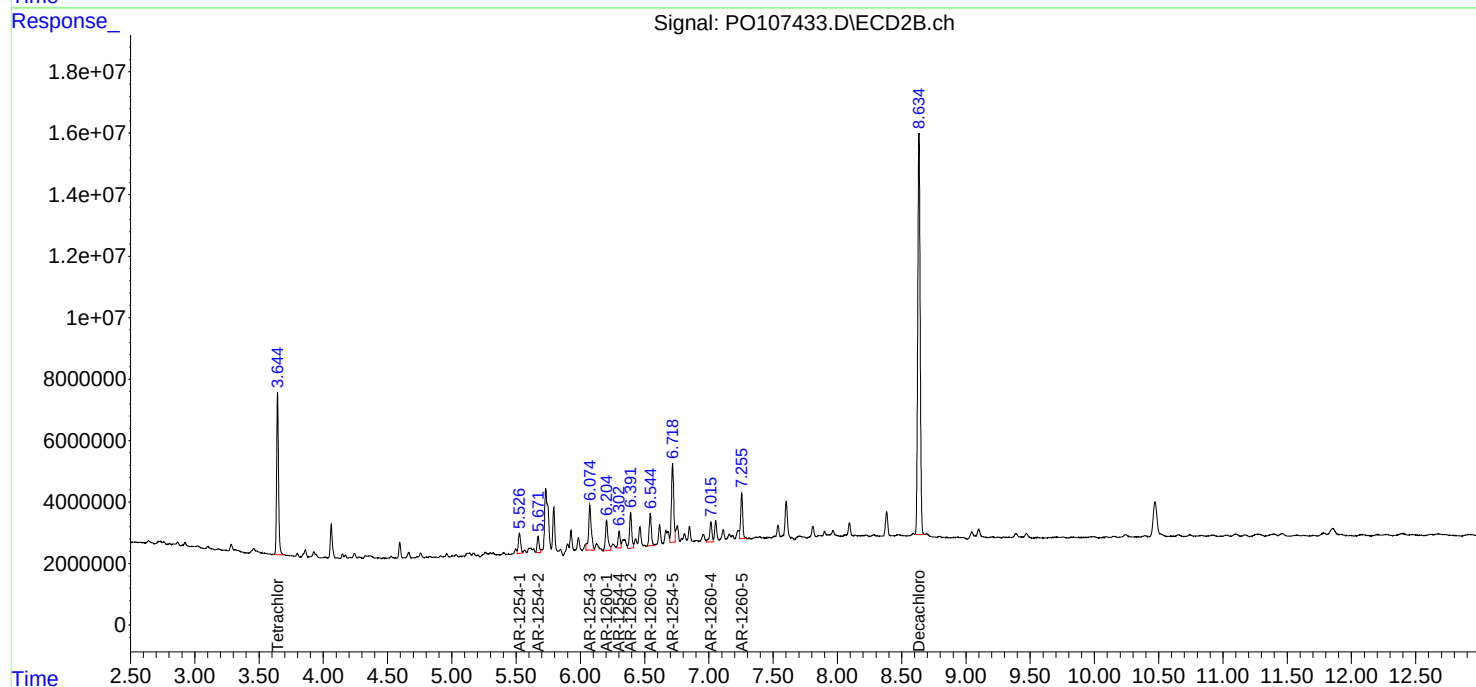
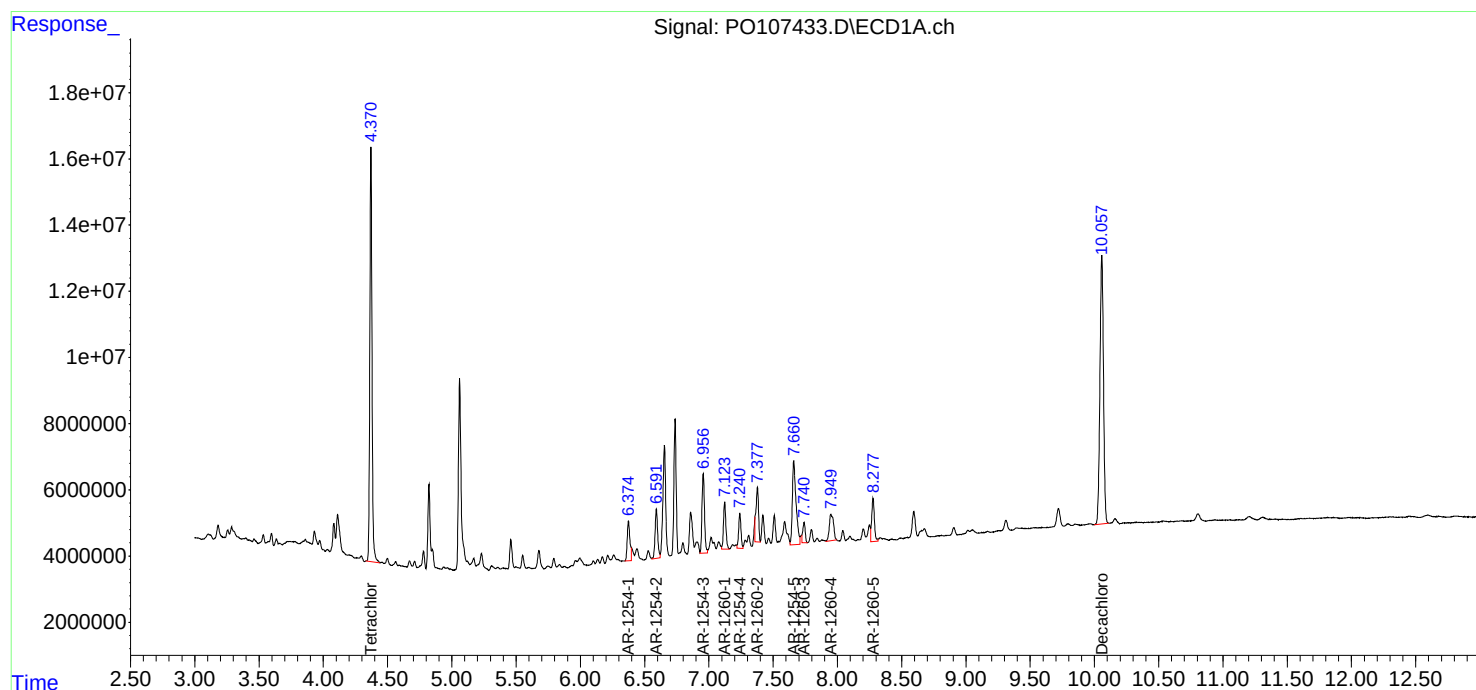
Instrument :
ECD_O
ClientSampleId :
VNJ-215RE

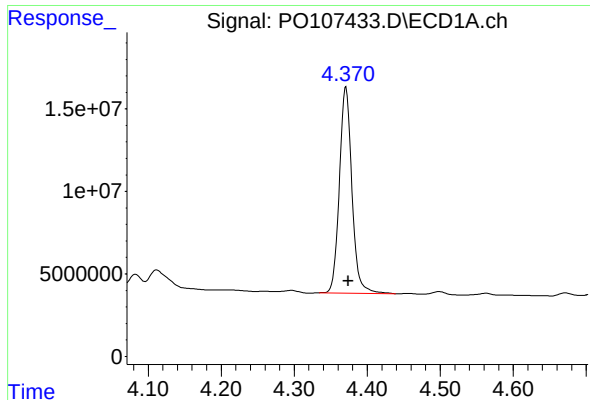
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 01:40:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





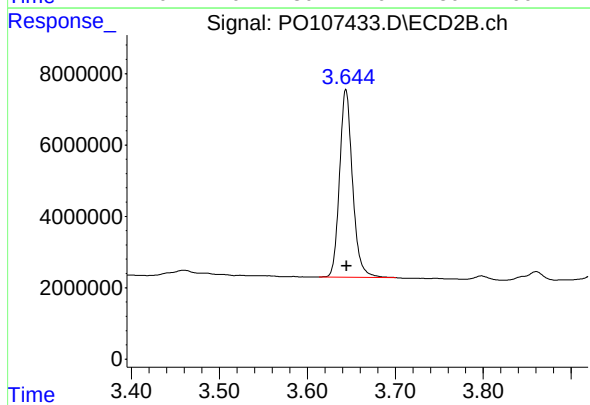
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: -0.004 min
Response: 149169944
Conc: 16.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-215RE

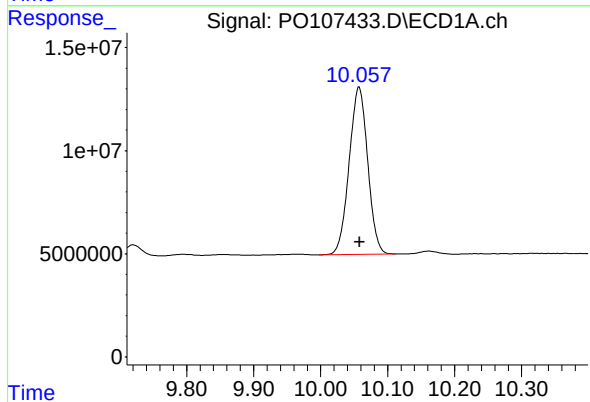
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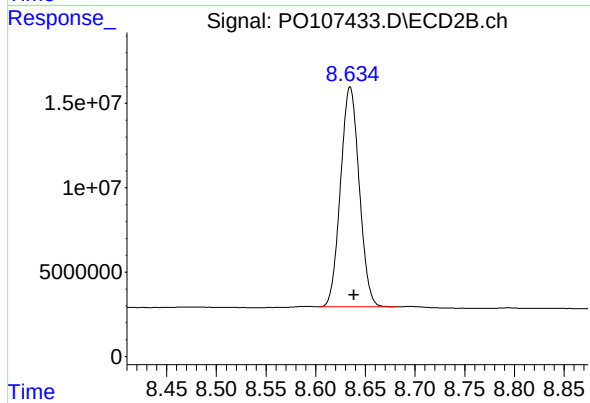
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 53935129
Conc: 16.76 ng/ml



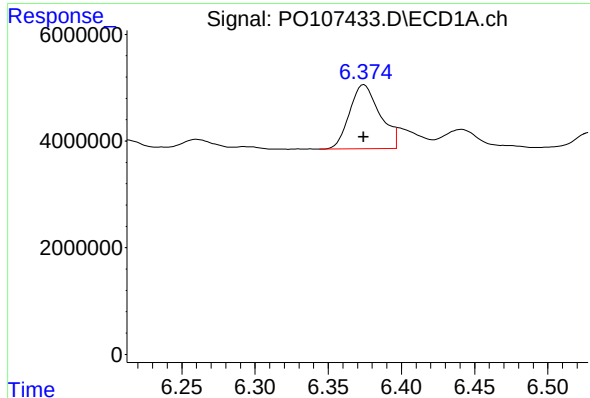
#2 Decachlorobiphenyl

R.T.: 10.057 min
Delta R.T.: -0.001 min
Response: 155743192
Conc: 63.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.635 min
Delta R.T.: -0.004 min
Response: 170857548
Conc: 62.32 ng/ml



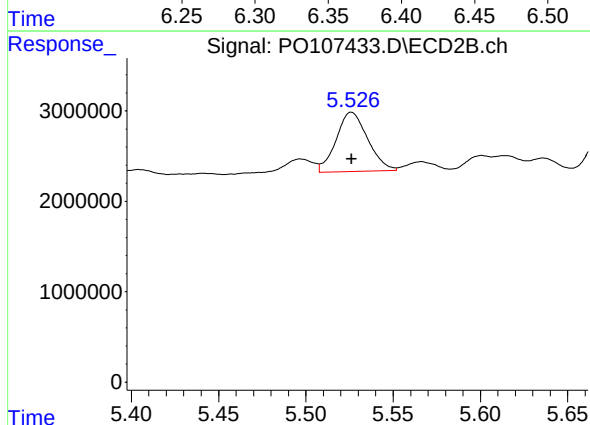
#26 AR-1254-1

R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 17450544
Conc: 64.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-215RE

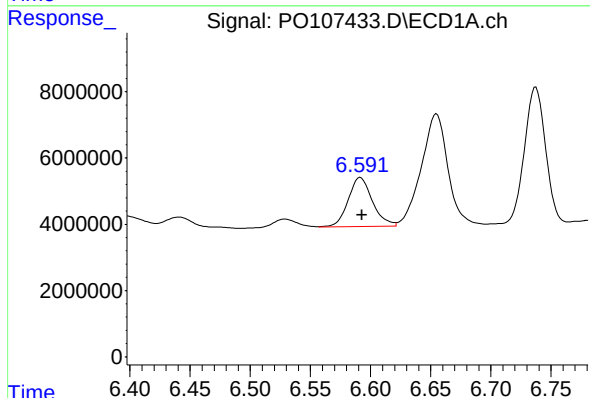
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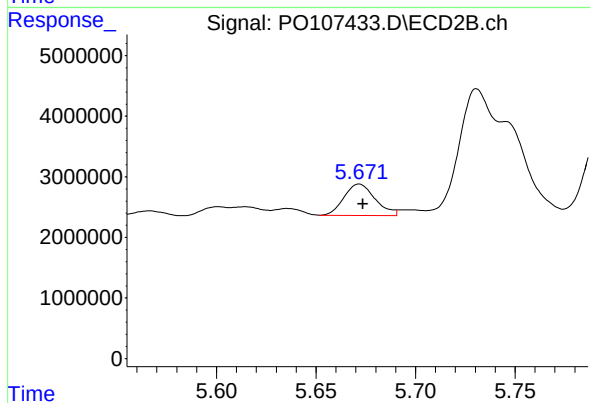
#26 AR-1254-1

R.T.: 5.526 min
Delta R.T.: 0.000 min
Response: 8232994
Conc: 49.96 ng/ml



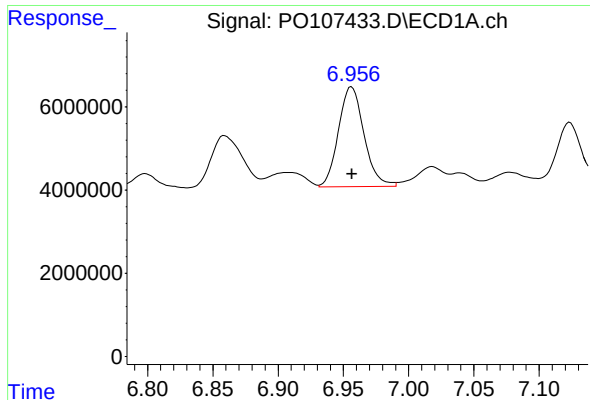
#27 AR-1254-2

R.T.: 6.592 min
Delta R.T.: -0.001 min
Response: 20844468
Conc: 55.23 ng/ml



#27 AR-1254-2

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 5658585
Conc: 39.03 ng/ml m



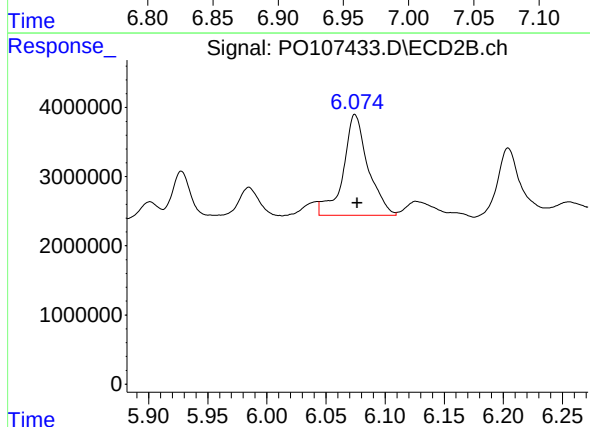
#28 AR-1254-3

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 32619644
Conc: 91.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-215RE

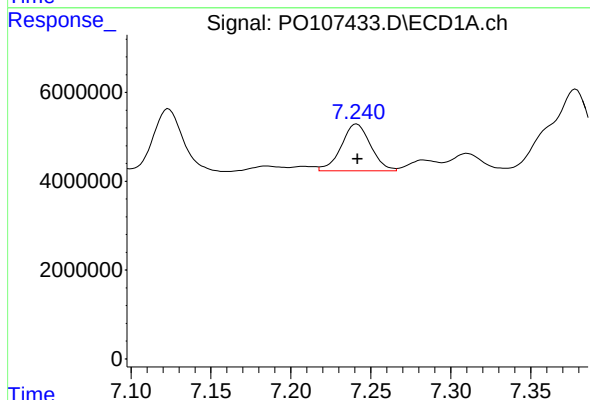
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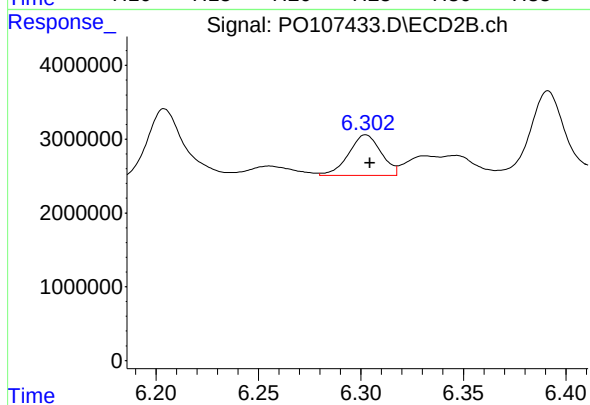
#28 AR-1254-3

R.T.: 6.074 min
Delta R.T.: -0.003 min
Response: 21224519
Conc: 92.43 ng/ml



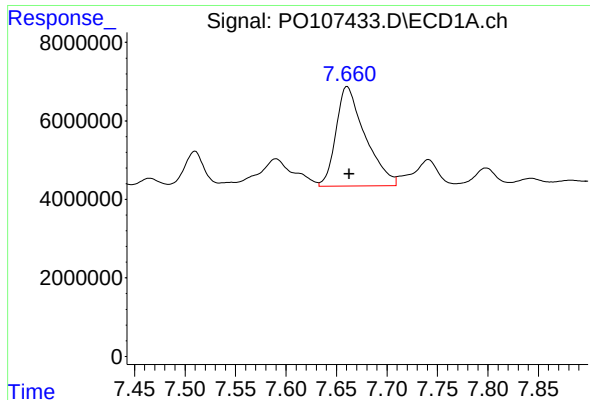
#29 AR-1254-4

R.T.: 7.240 min
Delta R.T.: -0.001 min
Response: 13557239
Conc: 59.09 ng/ml



#29 AR-1254-4

R.T.: 6.302 min
Delta R.T.: -0.002 min
Response: 6158902
Conc: 47.59 ng/ml



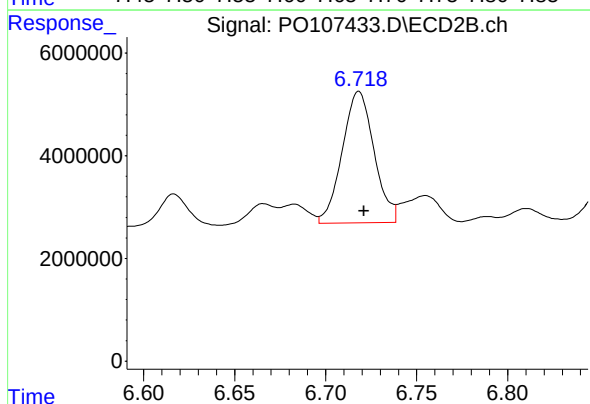
#30 AR-1254-5

R.T.: 7.660 min
Delta R.T.: -0.003 min
Response: 50671007
Conc: 244.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-215RE

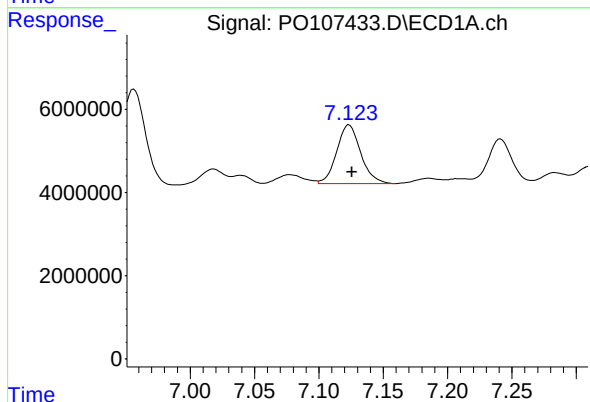
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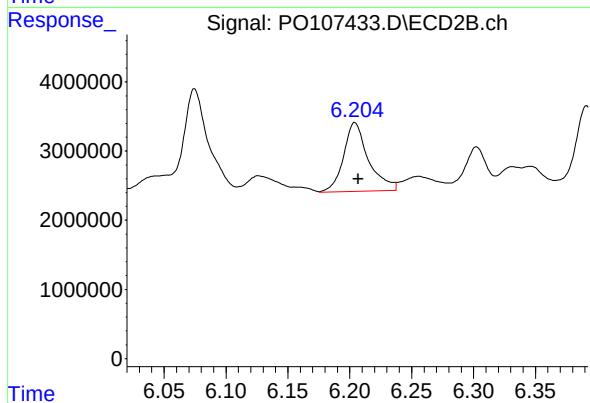
#30 AR-1254-5

R.T.: 6.718 min
Delta R.T.: -0.003 min
Response: 31329545
Conc: 163.98 ng/ml



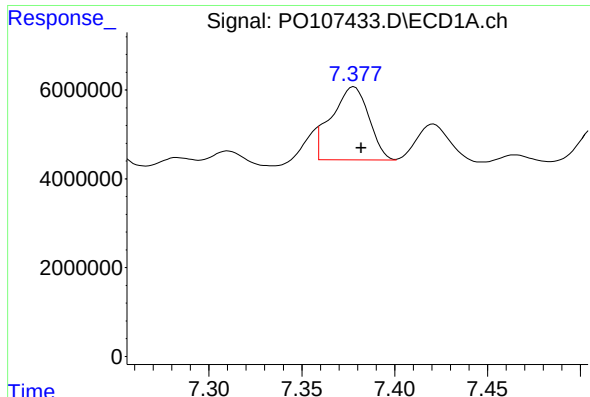
#31 AR-1260-1

R.T.: 7.123 min
Delta R.T.: -0.003 min
Response: 18448280
Conc: 71.34 ng/ml



#31 AR-1260-1

R.T.: 6.204 min
Delta R.T.: -0.003 min
Response: 13898054
Conc: 89.58 ng/ml



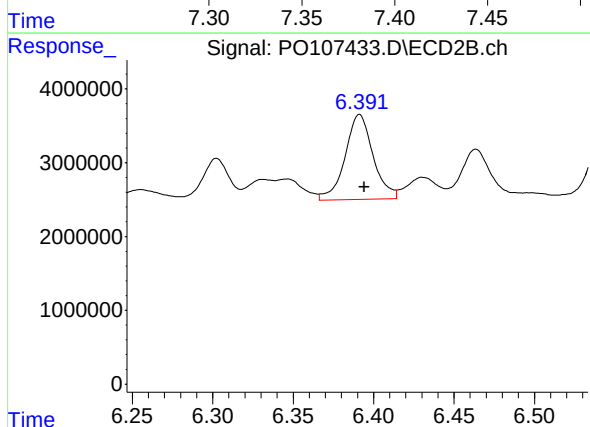
#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: -0.005 min
Response: 22780420
Conc: 86.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-215RE

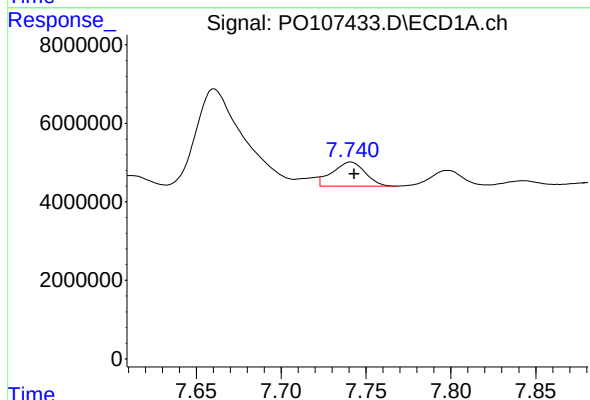
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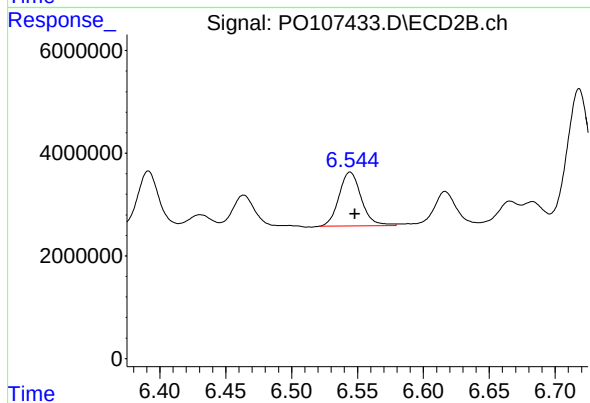
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 13924026
Conc: 79.06 ng/ml



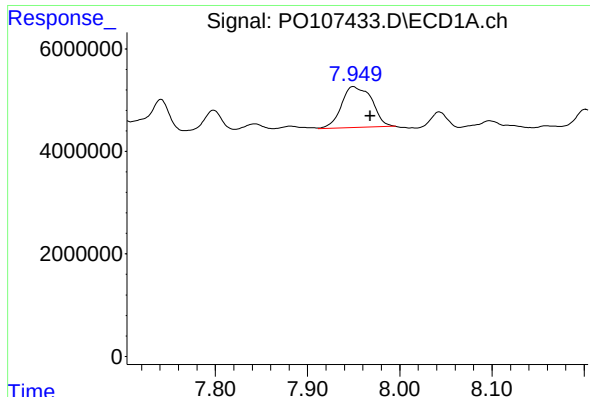
#33 AR-1260-3

R.T.: 7.740 min
Delta R.T.: -0.003 min
Response: 8247818
Conc: 45.89 ng/ml m



#33 AR-1260-3

R.T.: 6.544 min
Delta R.T.: -0.004 min
Response: 12309905
Conc: 73.38 ng/ml



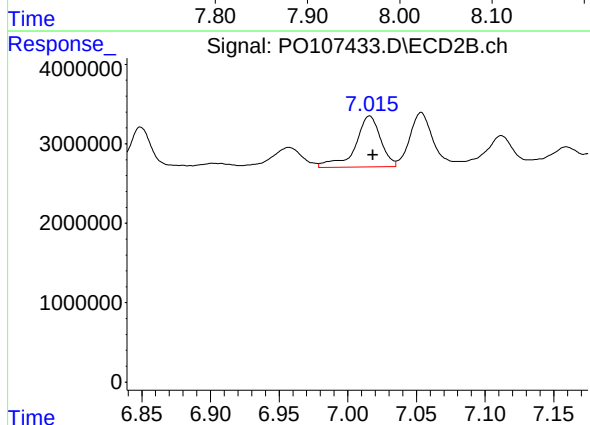
#34 AR-1260-4

R.T.: 7.949 min
Delta R.T.: -0.019 min
Response: 18231850
Conc: 103.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-215RE

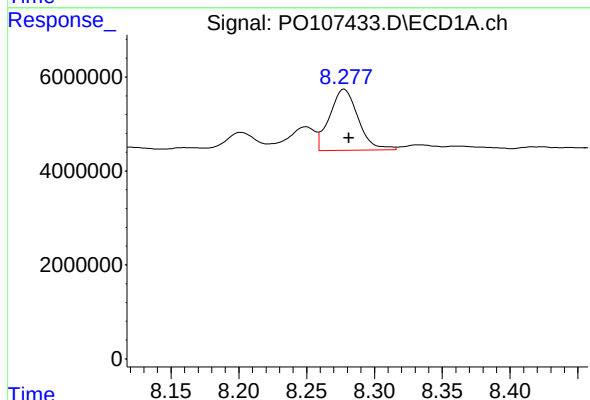
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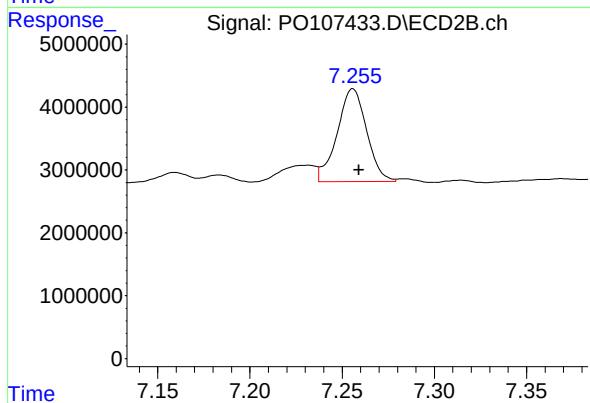
#34 AR-1260-4

R.T.: 7.016 min
Delta R.T.: -0.002 min
Response: 8247036
Conc: 57.00 ng/ml



#35 AR-1260-5

R.T.: 8.278 min
Delta R.T.: -0.003 min
Response: 19151394
Conc: 67.34 ng/ml



#35 AR-1260-5

R.T.: 7.255 min
Delta R.T.: -0.004 min
Response: 16420321
Conc: 49.84 ng/ml m