

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101724\
 Data File : P0107277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 13:53
 Operator : YP/AJ
 Sample : P4412-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KR-SS12

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/18/2024
 Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 06:19:01 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	96490311	35946982	10.587	11.169
2) SA Decachlor...	10.052	8.636	46732949	42574341	19.048m	15.529
Target Compounds						
26) L6 AR-1254-1	6.372	5.526	17636643	7291839	65.625m	44.250 #
27) L6 AR-1254-2	6.592	5.673	16134304	5345080	42.751	36.872
28) L6 AR-1254-3	6.956	6.077	17429877	13372686	48.714	58.238
29) L6 AR-1254-4	7.239	6.303	9652114	3437956	42.073m	26.564 #
30) L6 AR-1254-5	7.662	6.719	46767224	31892340	225.225	166.930 #
31) L7 AR-1260-1	7.122	6.206	32179665	11142455	124.444m	71.815 #
32) L7 AR-1260-2	7.379	6.393	31726564	14401011	120.532	81.770 #
33) L7 AR-1260-3	7.741	6.546	28320475	11351031	157.559	67.667 #
34) L7 AR-1260-4	7.963	7.016	30569509	10418391	174.181	72.010m#
35) L7 AR-1260-5	8.277	7.256	43411115	24668108	152.644	74.879m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101724\
Data File : PO107277.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2024 13:53
Operator : YP/AJ
Sample : P4412-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

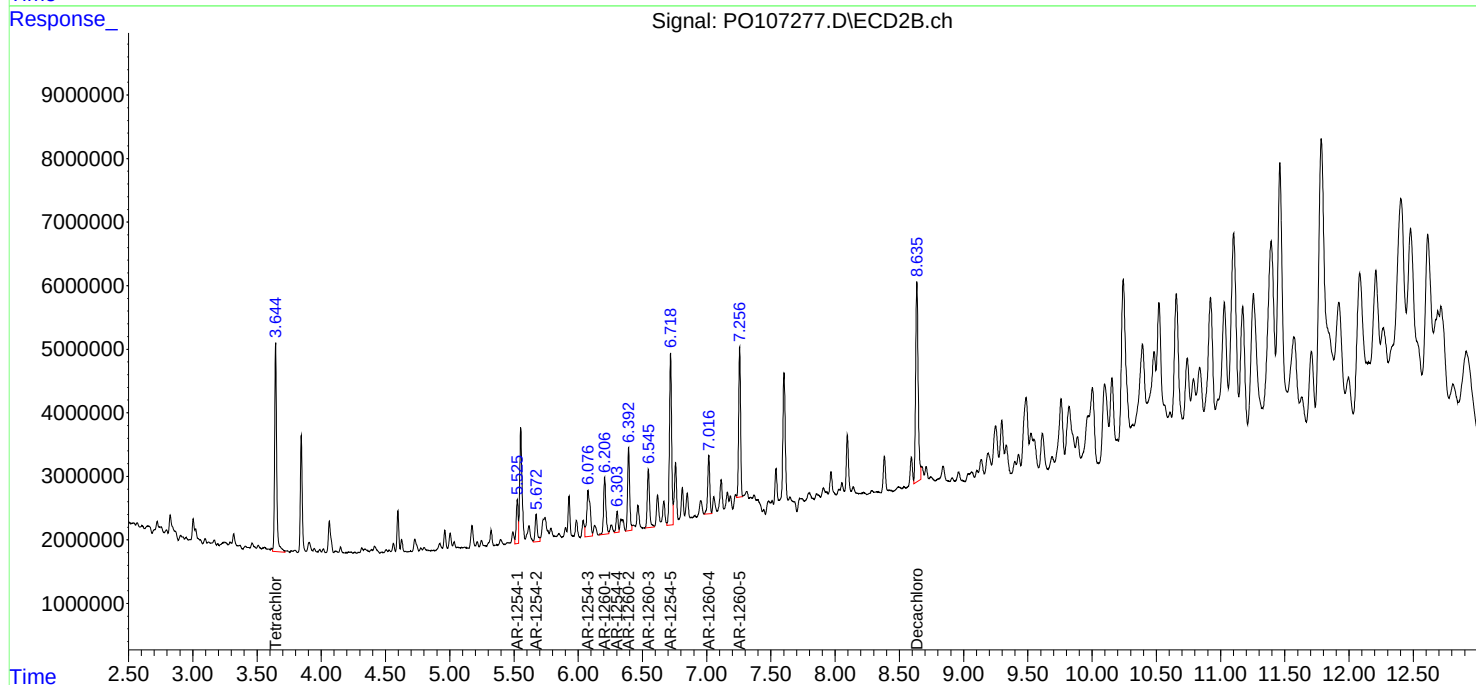
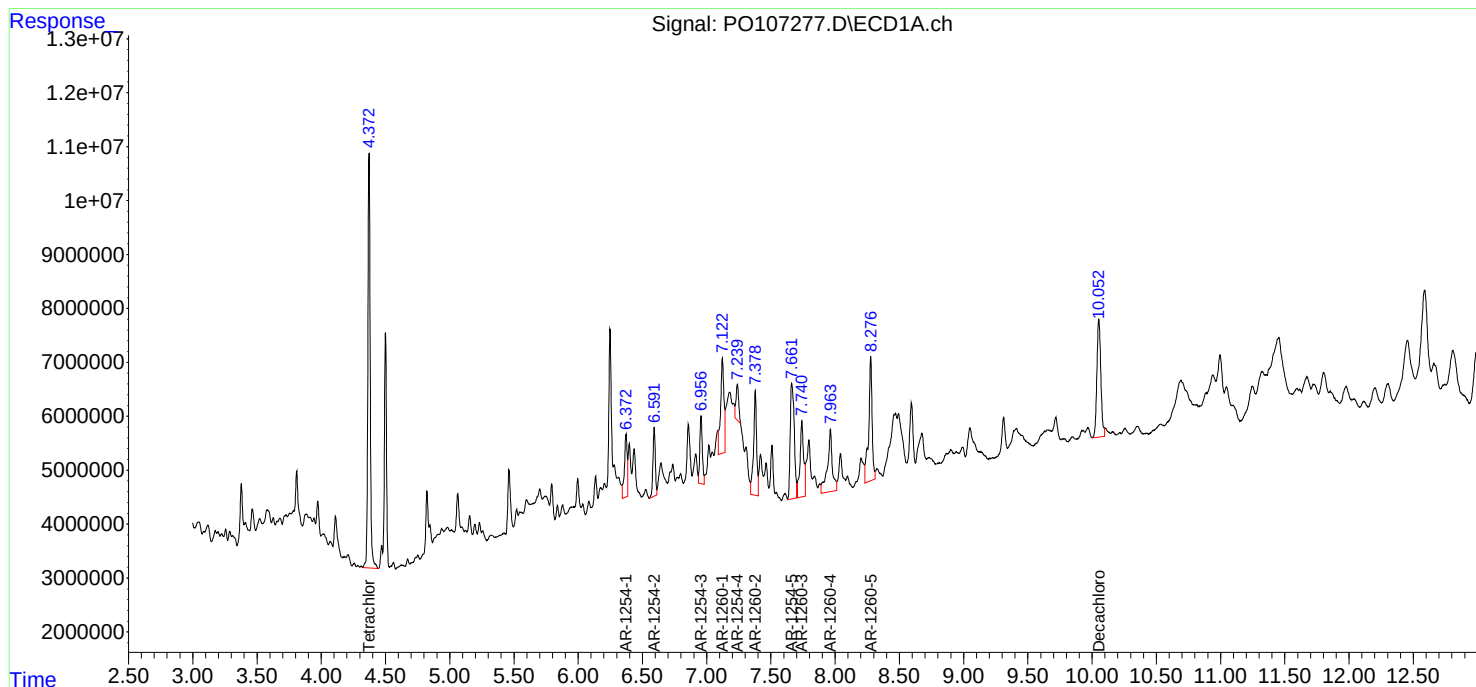
Instrument :
ECD_O
ClientSampleId :
KR-SS12

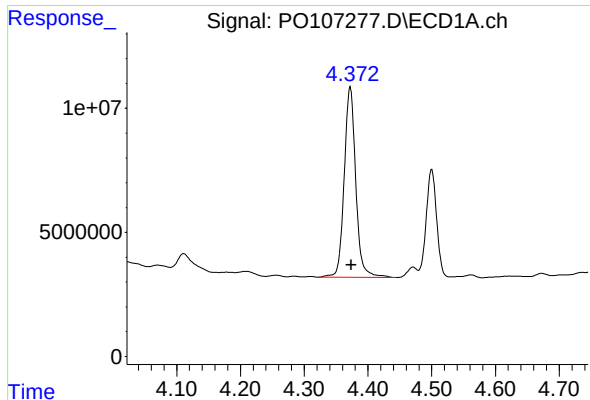
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 06:19:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 04:53:16 2024
Response 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





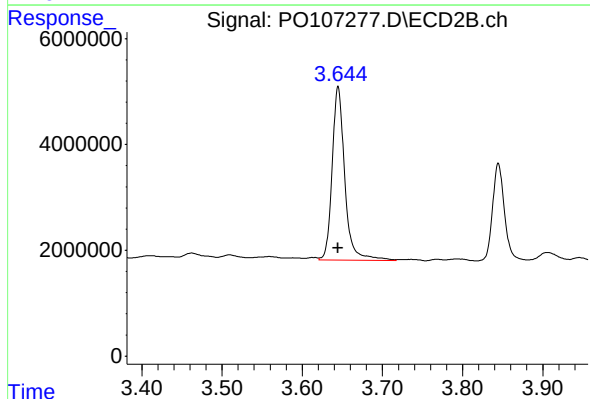
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 96490311
Conc: 10.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
KR-SS12

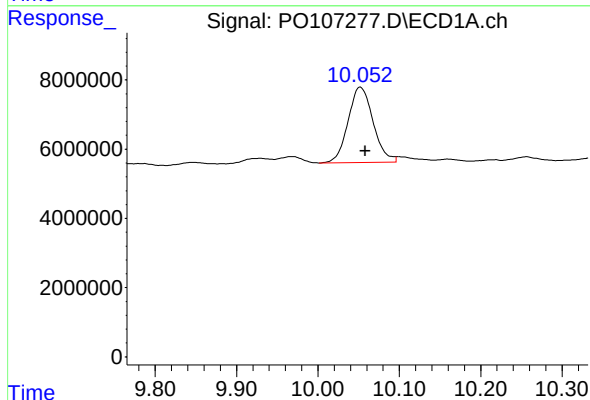
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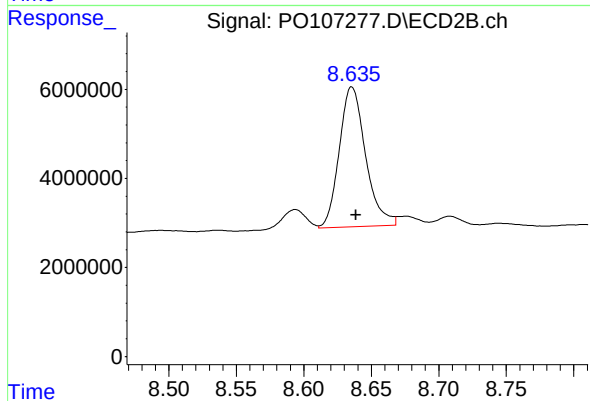
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 35946982
Conc: 11.17 ng/ml



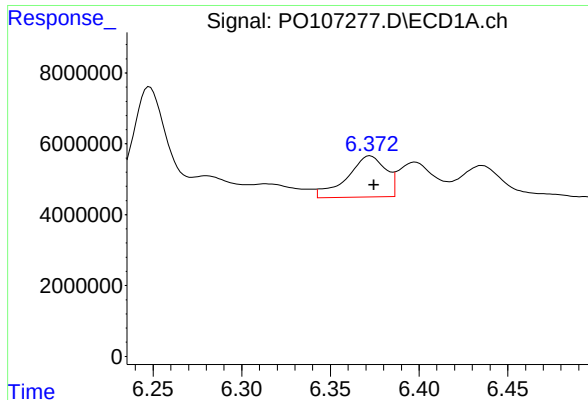
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.007 min
Response: 46732949
Conc: 19.05 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: -0.003 min
Response: 42574341
Conc: 15.53 ng/ml



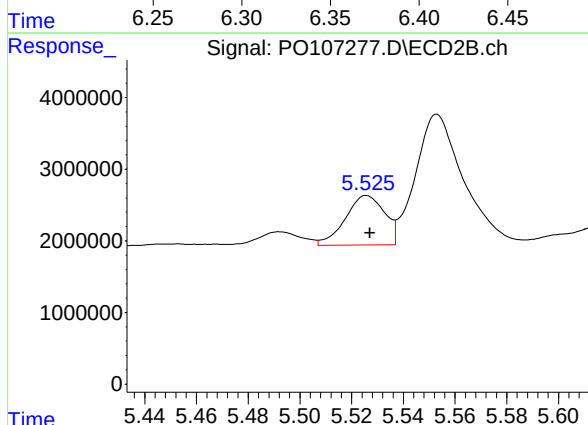
#26 AR-1254-1

R.T.: 6.372 min
Delta R.T.: -0.003 min
Response: 17636643
Conc: 65.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
KR-SS12

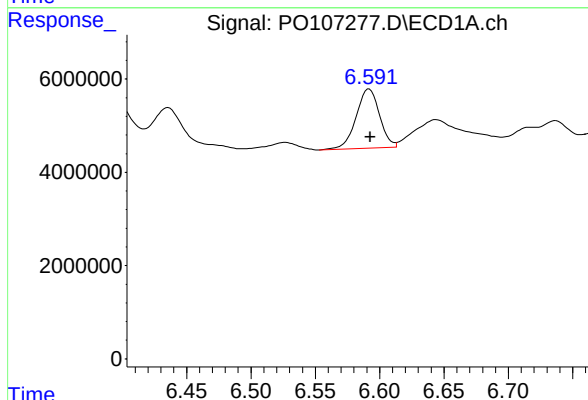
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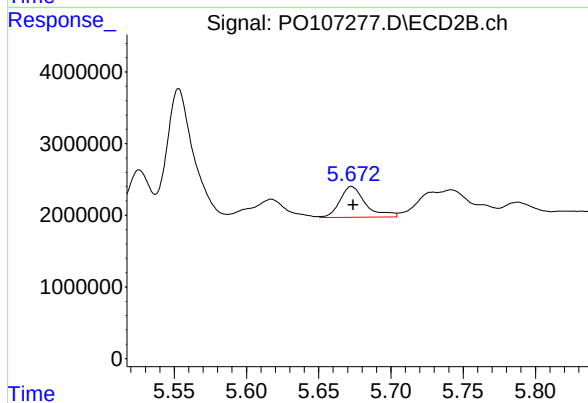
#26 AR-1254-1

R.T.: 5.526 min
Delta R.T.: -0.001 min
Response: 7291839
Conc: 44.25 ng/ml



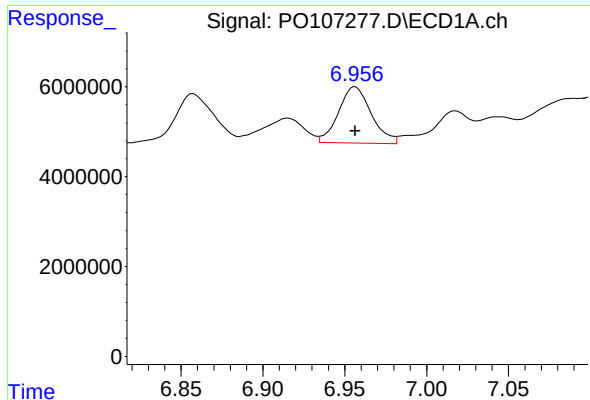
#27 AR-1254-2

R.T.: 6.592 min
Delta R.T.: 0.000 min
Response: 16134304
Conc: 42.75 ng/ml



#27 AR-1254-2

R.T.: 5.673 min
Delta R.T.: -0.001 min
Response: 5345080
Conc: 36.87 ng/ml



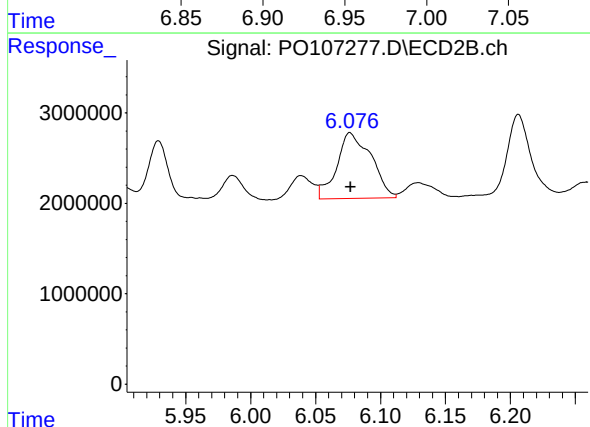
#28 AR-1254-3

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 17429877
Conc: 48.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
KR-SS12

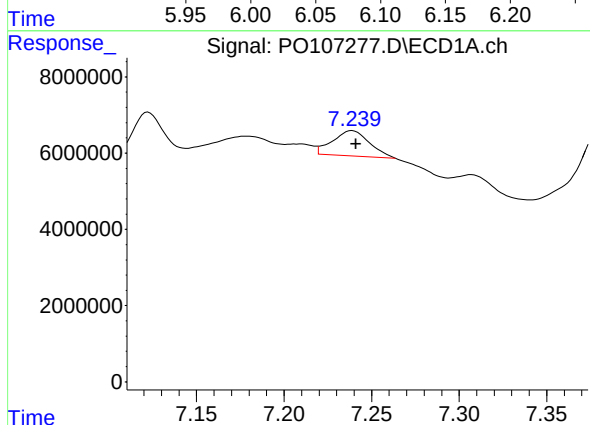
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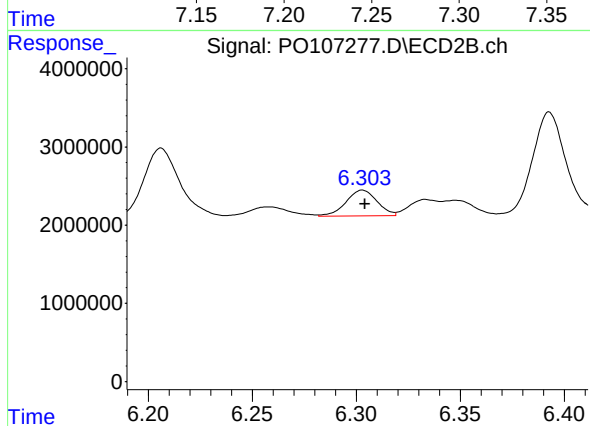
#28 AR-1254-3

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 13372686
Conc: 58.24 ng/ml



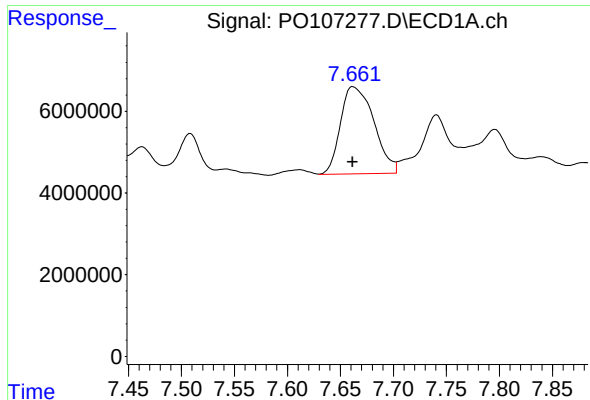
#29 AR-1254-4

R.T.: 7.239 min
Delta R.T.: -0.002 min
Response: 9652114
Conc: 42.07 ng/ml m



#29 AR-1254-4

R.T.: 6.303 min
Delta R.T.: -0.001 min
Response: 3437956
Conc: 26.56 ng/ml



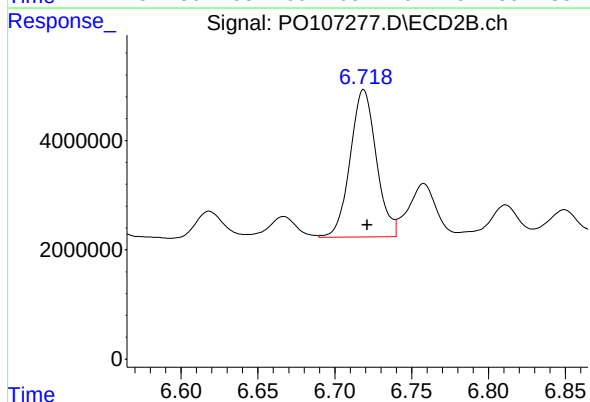
#30 AR-1254-5

R.T.: 7.662 min
Delta R.T.: 0.000 min
Response: 46767224
Conc: 225.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
KR-SS12

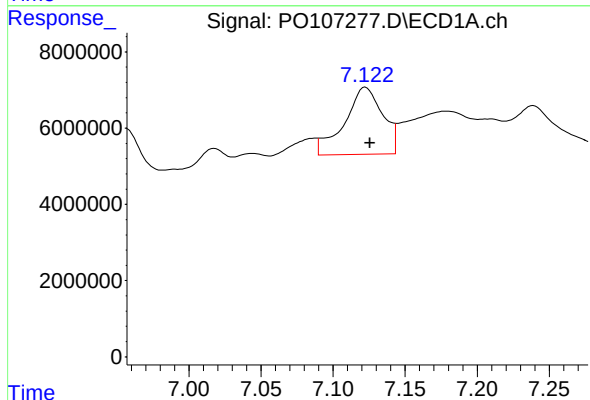
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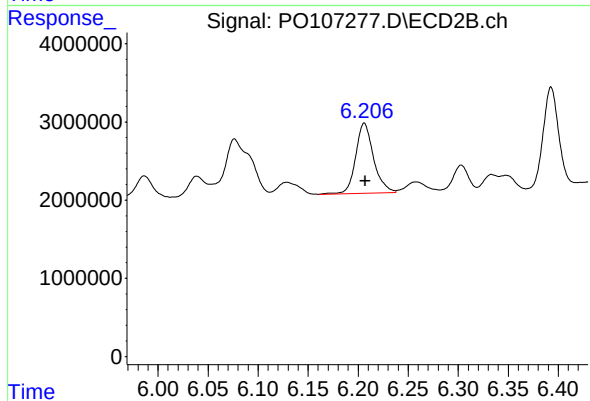
#30 AR-1254-5

R.T.: 6.719 min
Delta R.T.: -0.003 min
Response: 31892340
Conc: 166.93 ng/ml



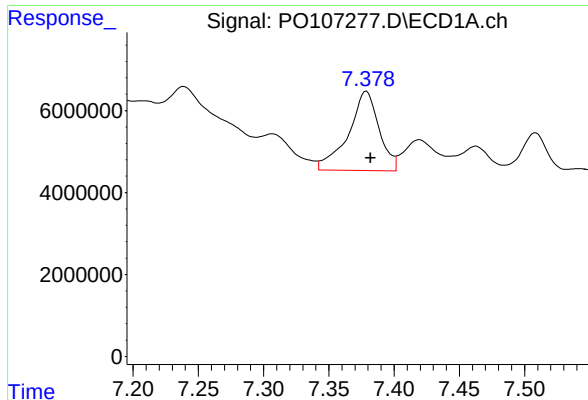
#31 AR-1260-1

R.T.: 7.122 min
Delta R.T.: -0.004 min
Response: 32179665
Conc: 124.44 ng/ml m



#31 AR-1260-1

R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 11142455
Conc: 71.82 ng/ml



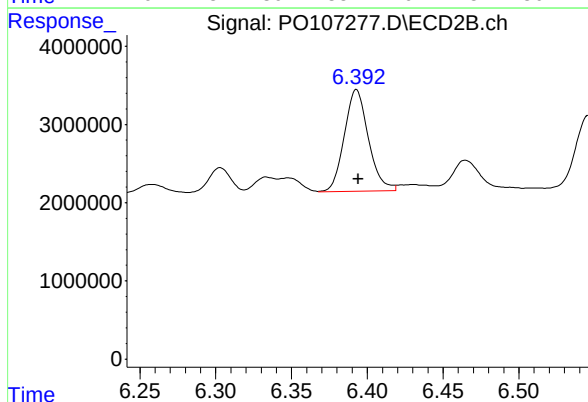
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.003 min
Response: 31726564
Conc: 120.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
KR-SS12

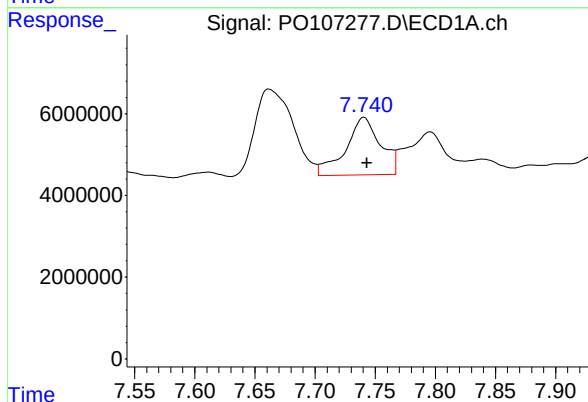
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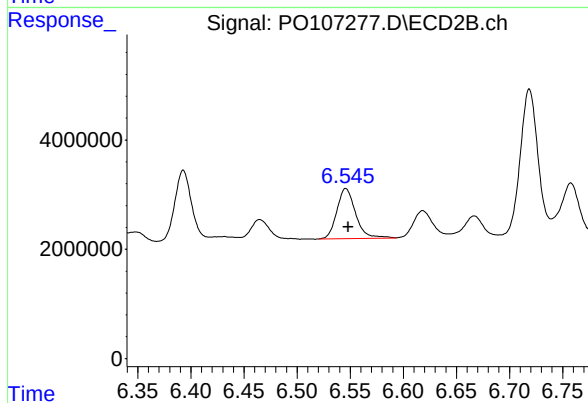
#32 AR-1260-2

R.T.: 6.393 min
Delta R.T.: -0.001 min
Response: 14401011
Conc: 81.77 ng/ml



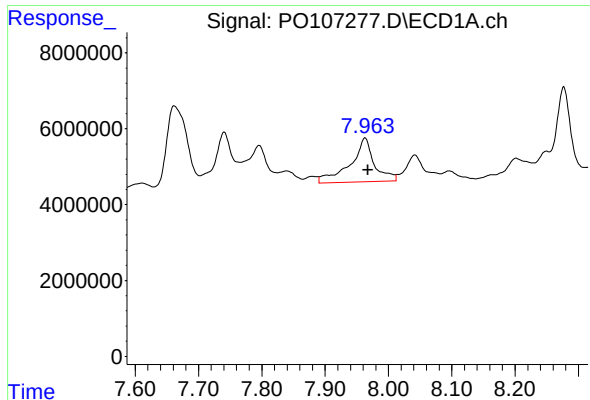
#33 AR-1260-3

R.T.: 7.741 min
Delta R.T.: -0.002 min
Response: 28320475
Conc: 157.56 ng/ml



#33 AR-1260-3

R.T.: 6.546 min
Delta R.T.: -0.002 min
Response: 11351031
Conc: 67.67 ng/ml



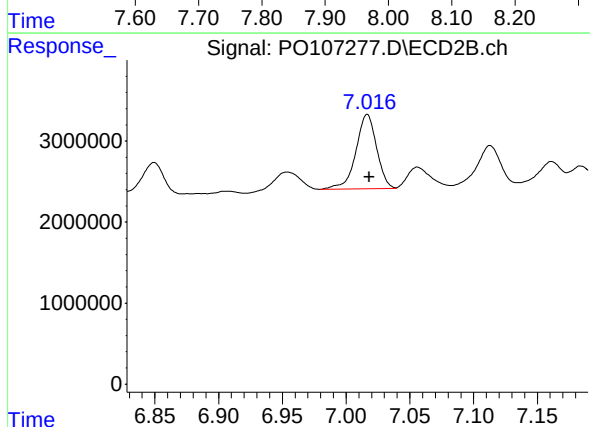
#34 AR-1260-4

R.T.: 7.963 min
Delta R.T.: -0.005 min
Response: 30569509
Conc: 174.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
KR-SS12

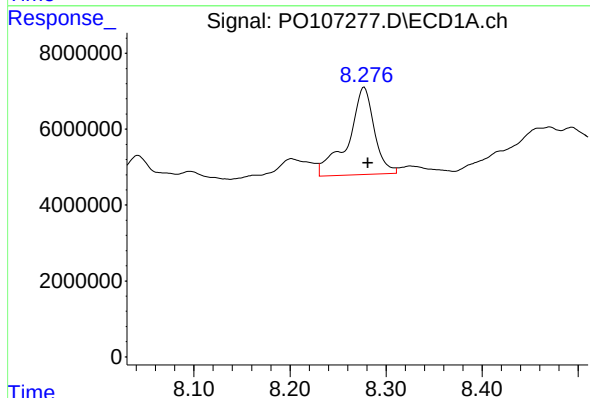
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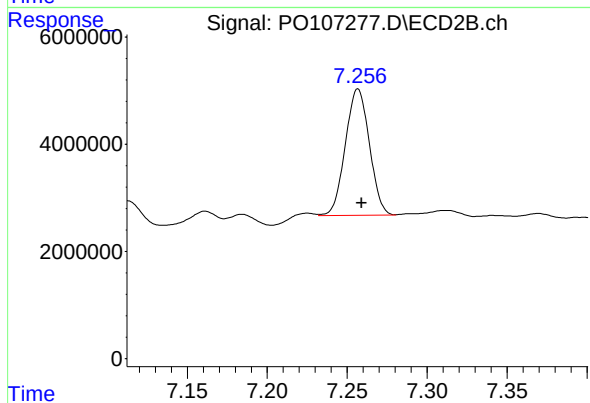
#34 AR-1260-4

R.T.: 7.016 min
Delta R.T.: -0.002 min
Response: 10418391
Conc: 72.01 ng/ml



#35 AR-1260-5

R.T.: 8.277 min
Delta R.T.: -0.004 min
Response: 43411115
Conc: 152.64 ng/ml



#35 AR-1260-5

R.T.: 7.256 min
Delta R.T.: -0.003 min
Response: 24668108
Conc: 74.88 ng/ml