

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0123124\
 Data File : P0108853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2024 12:55
 Operator : YP/AJ
 Sample : PB165927BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB165927BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/02/2025
 Supervised By :Ankita Jodhani 01/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 02:29:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 05:58:15 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...	3.703	3.700	196.0E6	106.0E6	22.526	20.903
2) SA Decachlor...	8.770	8.719	161.5E6	84769456	22.114	21.876
Target Compounds						
3) L1 AR-1016-1	4.799	4.785	150.9E6	80772402	489.224m	503.336m
4) L1 AR-1016-2	4.819	4.805	232.7E6	112.9E6	557.469	508.412
5) L1 AR-1016-3	4.875	4.981	153.6E6	62925785	524.893	500.071
6) L1 AR-1016-4	4.996	5.023	120.0E6	51708707	518.892	493.376
7) L1 AR-1016-5	5.254	5.236	124.8E6	66160050	495.819	489.309
31) L7 AR-1260-1	6.297	6.270	238.3E6	124.9E6	521.325	533.558
32) L7 AR-1260-2	6.486	6.457	287.6E6	148.8E6	517.455	530.281
33) L7 AR-1260-3	6.855	6.611	206.3E6	139.8E6	444.983	530.426
34) L7 AR-1260-4	7.116	7.084	191.2E6	101.9E6	449.535	478.784
35) L7 AR-1260-5	7.357	7.323	429.3E6	235.5E6	441.756	486.725

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123124\
Data File : PO108853.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Dec 2024 12:55
Operator : YP/AJ
Sample : PB165927BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

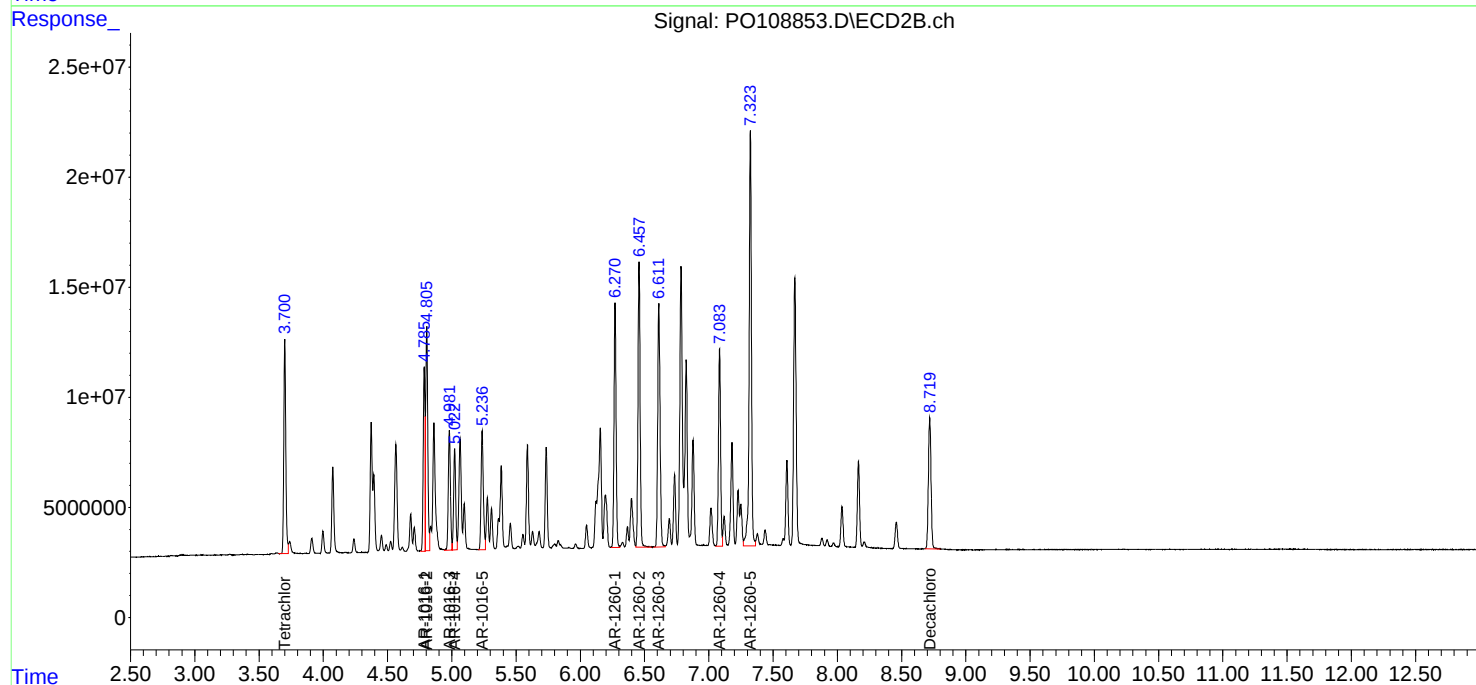
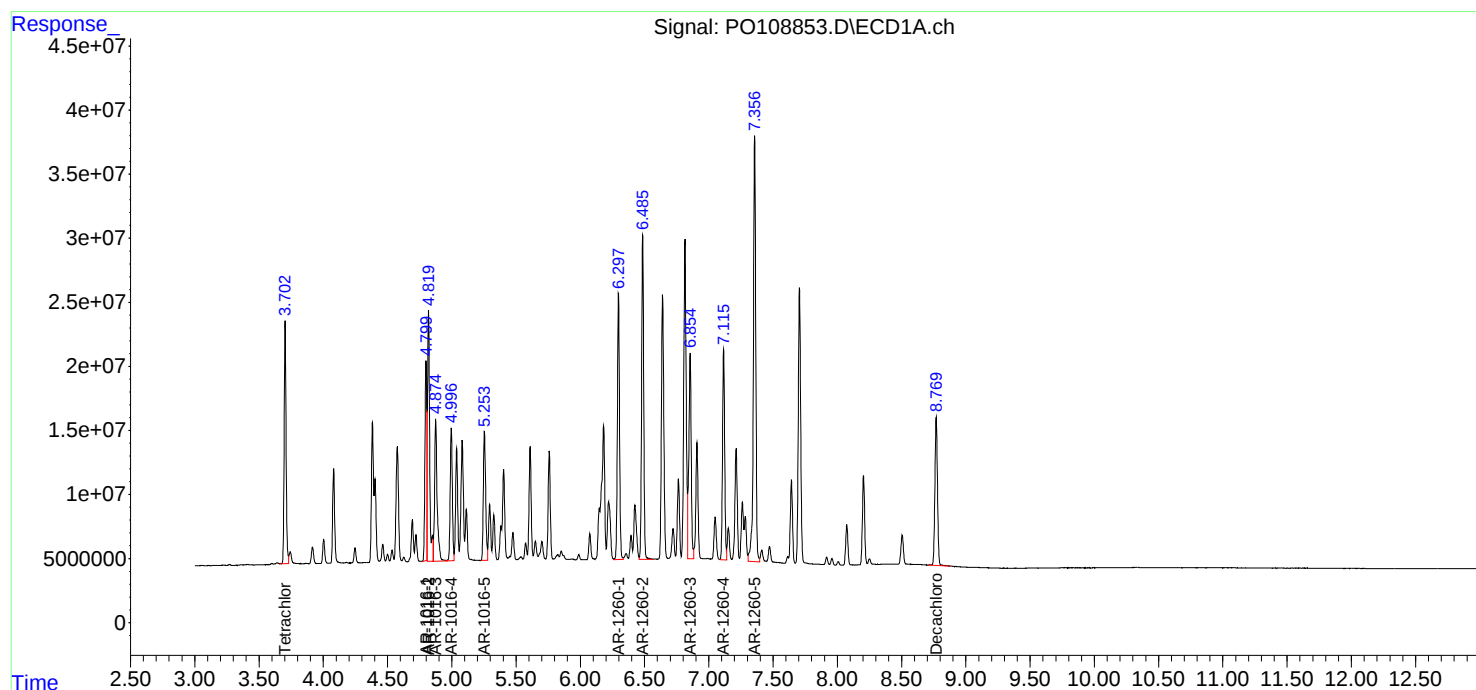
Instrument :
ECD_O
ClientSampleId :
PB165927BS

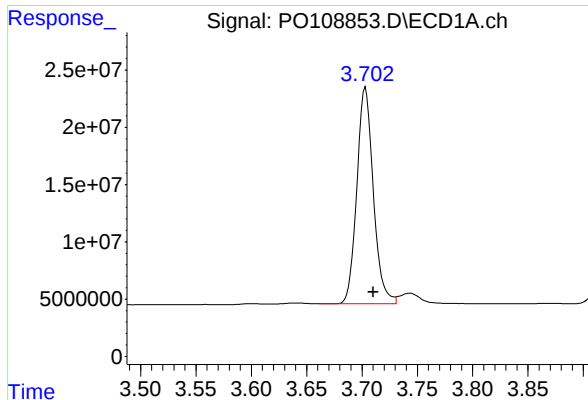
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 01 02:29:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





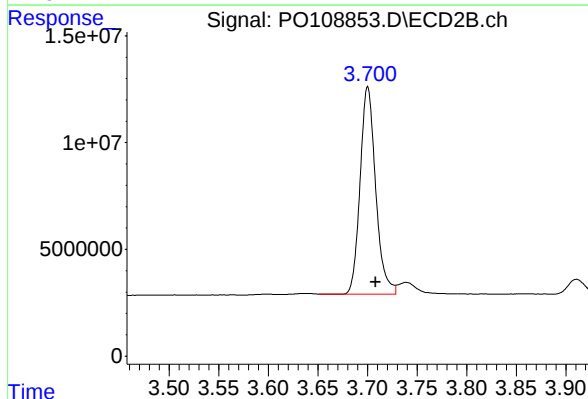
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.007 min
Response: 195977886
Conc: 22.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165927BS

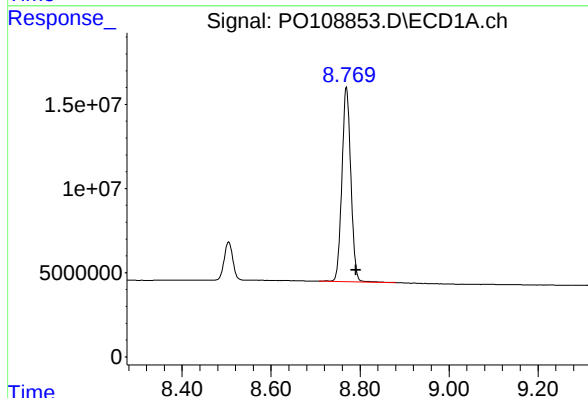
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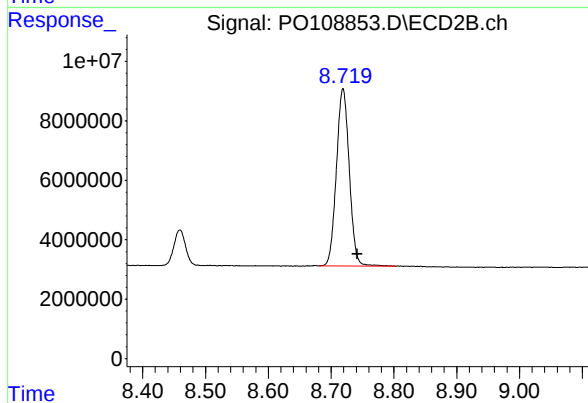
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.008 min
Response: 105963937
Conc: 20.90 ng/ml



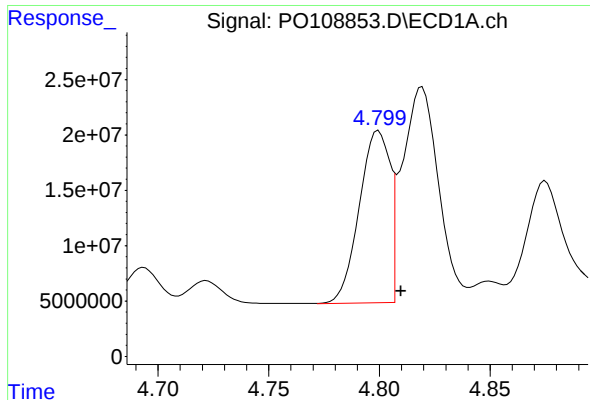
#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.021 min
Response: 161524098
Conc: 22.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: -0.022 min
Response: 84769456
Conc: 21.88 ng/ml



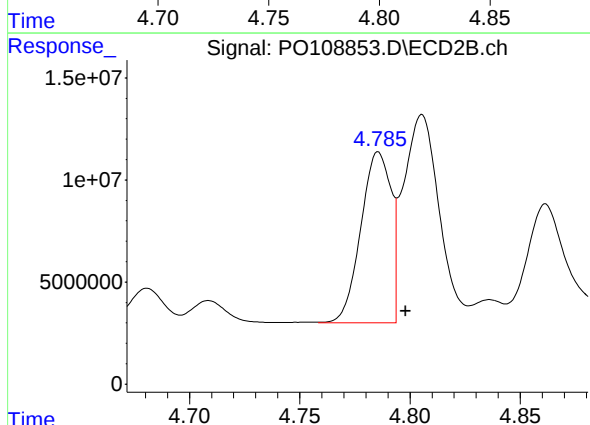
#3 AR-1016-1

R.T.: 4.799 min
Delta R.T.: -0.011 min
Response: 150897842
Conc: 489.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165927BS

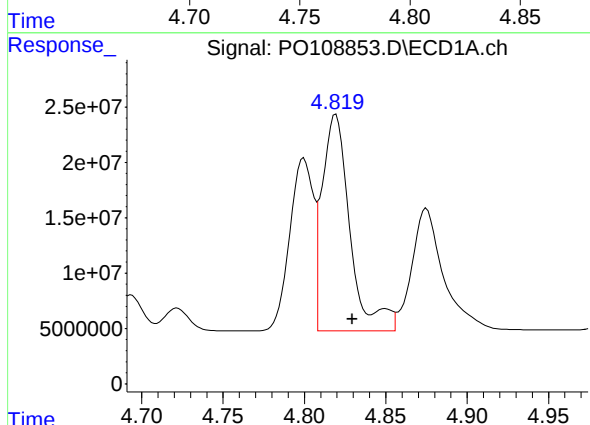
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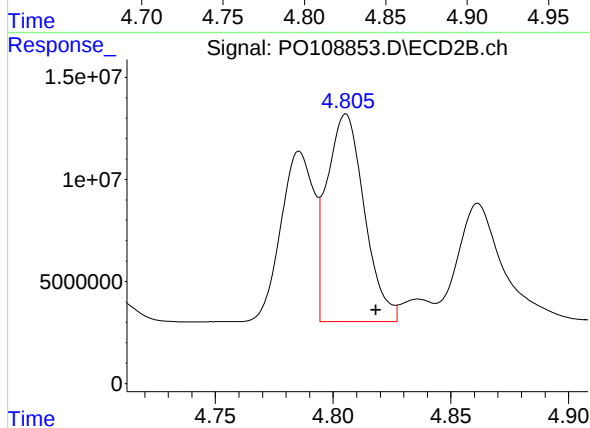
#3 AR-1016-1

R.T.: 4.785 min
Delta R.T.: -0.013 min
Response: 80772402
Conc: 503.34 ng/ml



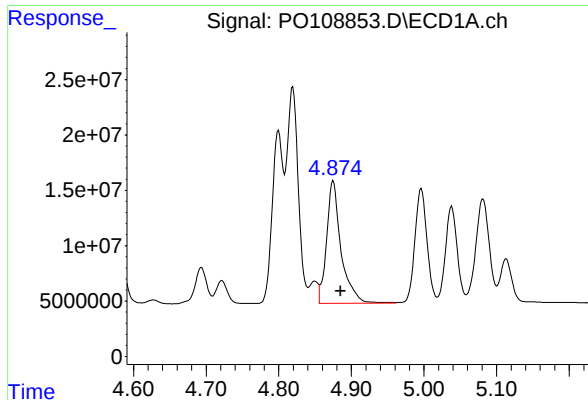
#4 AR-1016-2

R.T.: 4.819 min
Delta R.T.: -0.010 min
Response: 232698291
Conc: 557.47 ng/ml



#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: -0.013 min
Response: 112914674
Conc: 508.41 ng/ml



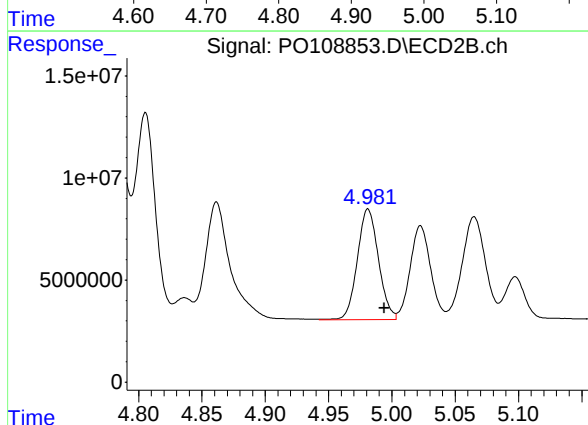
#5 AR-1016-3

R.T.: 4.875 min
Delta R.T.: -0.010 min
Response: 153600115
Conc: 524.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165927BS

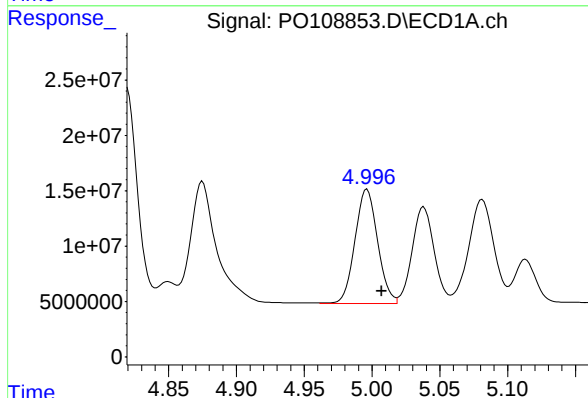
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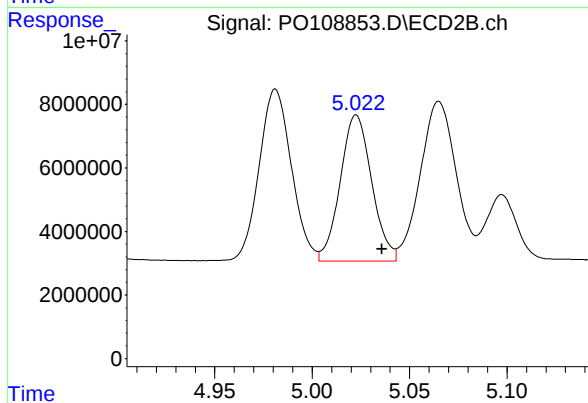
#5 AR-1016-3

R.T.: 4.981 min
Delta R.T.: -0.013 min
Response: 62925785
Conc: 500.07 ng/ml



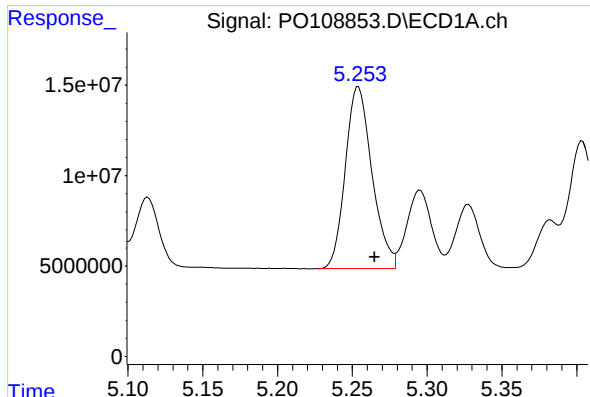
#6 AR-1016-4

R.T.: 4.996 min
Delta R.T.: -0.011 min
Response: 119955819
Conc: 518.89 ng/ml



#6 AR-1016-4

R.T.: 5.023 min
Delta R.T.: -0.013 min
Response: 51708707
Conc: 493.38 ng/ml



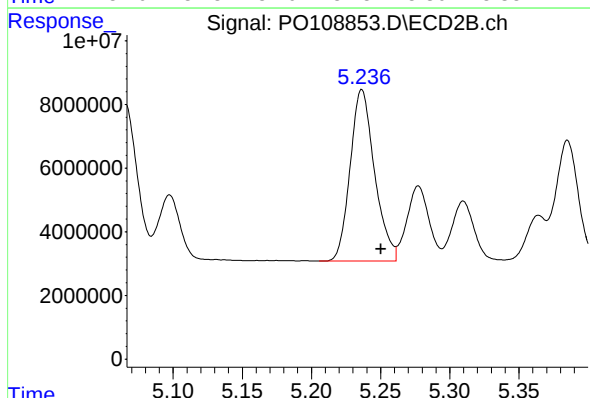
#7 AR-1016-5

R.T.: 5.254 min
Delta R.T.: -0.011 min
Response: 124782764
Conc: 495.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165927BS

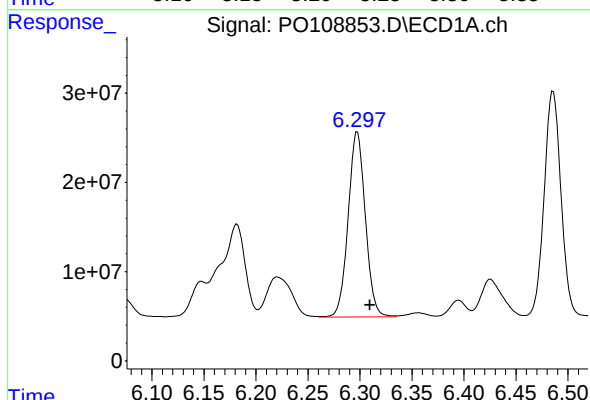
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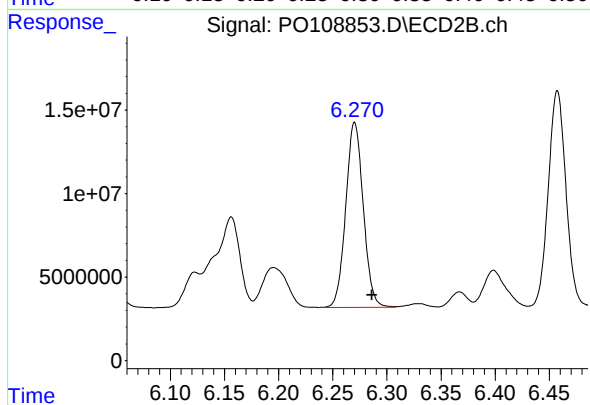
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: -0.014 min
Response: 66160050
Conc: 489.31 ng/ml



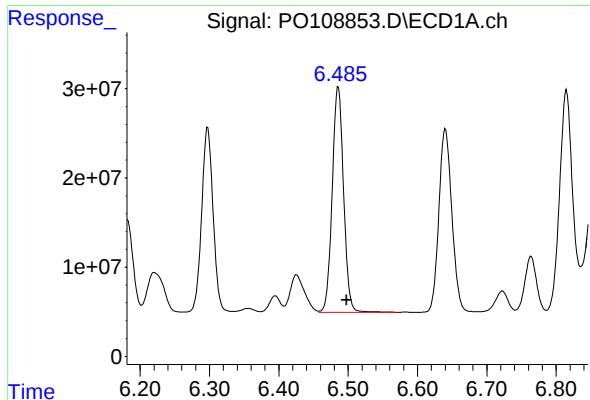
#31 AR-1260-1

R.T.: 6.297 min
Delta R.T.: -0.012 min
Response: 238321037
Conc: 521.33 ng/ml



#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: -0.016 min
Response: 124871463
Conc: 533.56 ng/ml



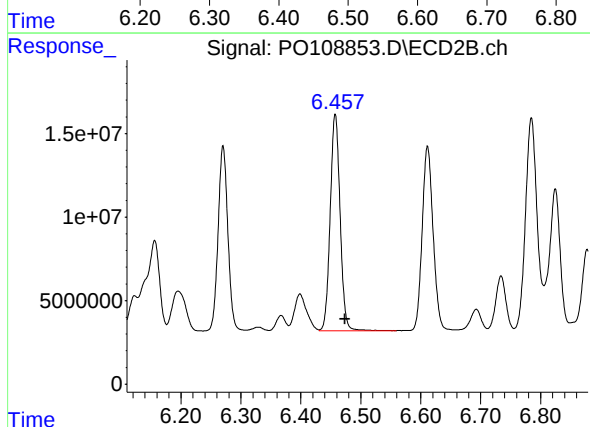
#32 AR-1260-2

R.T.: 6.486 min
Delta R.T.: -0.012 min
Response: 287559713
Conc: 517.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165927BS

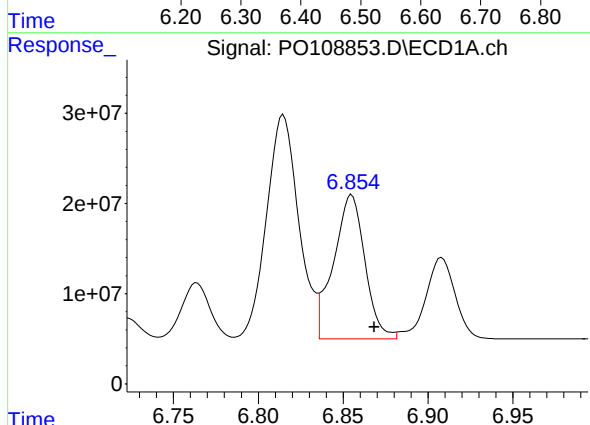
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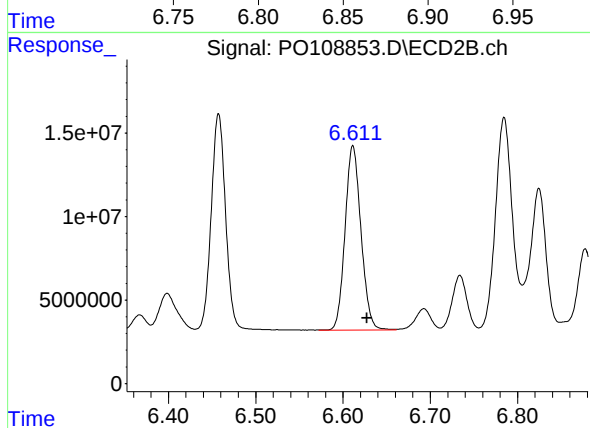
#32 AR-1260-2

R.T.: 6.457 min
Delta R.T.: -0.016 min
Response: 148779843
Conc: 530.28 ng/ml



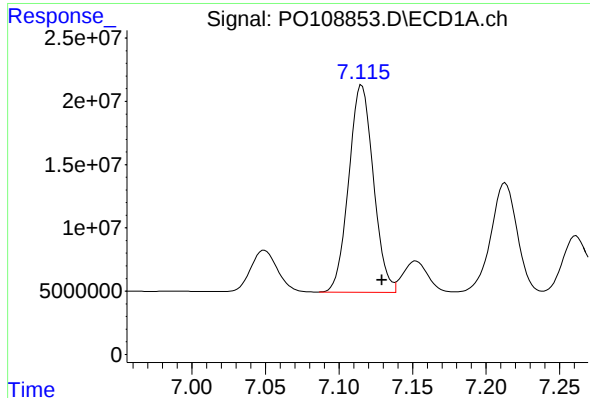
#33 AR-1260-3

R.T.: 6.855 min
Delta R.T.: -0.014 min
Response: 206328964
Conc: 444.98 ng/ml



#33 AR-1260-3

R.T.: 6.611 min
Delta R.T.: -0.016 min
Response: 139803592
Conc: 530.43 ng/ml



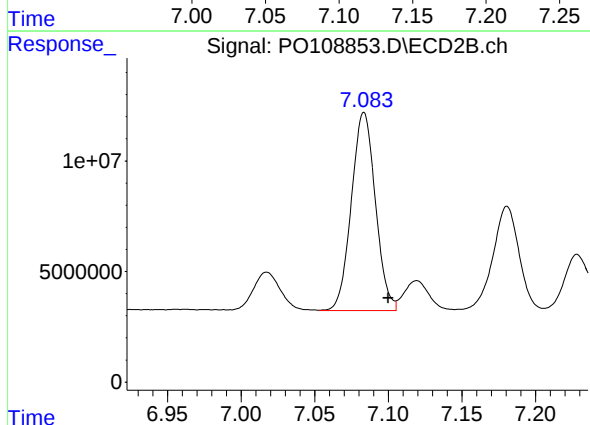
#34 AR-1260-4

R.T.: 7.116 min
Delta R.T.: -0.014 min
Response: 191205459
Conc: 449.53 ng/ml

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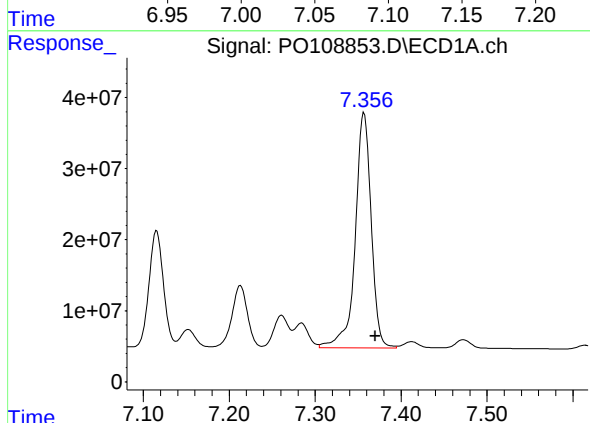
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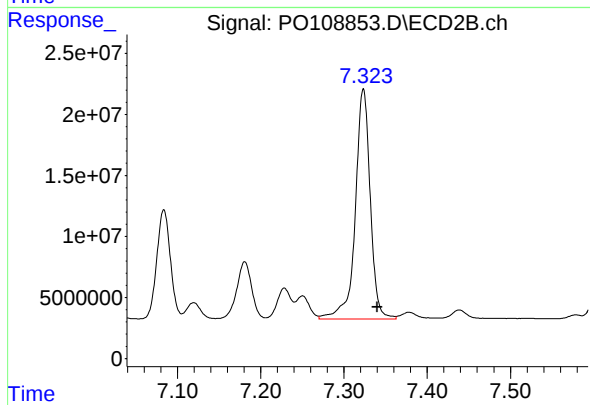
#34 AR-1260-4

R.T.: 7.084 min
Delta R.T.: -0.017 min
Response: 101861433
Conc: 478.78 ng/ml



#35 AR-1260-5

R.T.: 7.357 min
Delta R.T.: -0.013 min
Response: 429334768
Conc: 441.76 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: -0.017 min
Response: 235542663
Conc: 486.73 ng/ml