

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0030724\
 Data File : P0102401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2024 21:35
 Operator : YP/AJ
 Sample : P1688-05MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 COMP-5MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/08/2024
 Supervised By :Ankita Jodhani 03/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 23:39:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 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...	4.273	3.387	98528925	61520462	21.246	18.933
2) SA Decachlor...	9.816	8.255	55734128	36625540	21.887	17.704
Target Compounds						
3) L1 AR-1016-1	5.416	4.438	65713863	46412646	509.192m	505.788m
4) L1 AR-1016-2	5.438	4.456	94465225	62664733	493.847m	467.481m
5) L1 AR-1016-3	5.499	4.628	59907037	33881162	485.187m	459.432m
6) L1 AR-1016-4	5.596	4.669	49279382	28126674	502.465m	446.277m
7) L1 AR-1016-5	5.887	4.877	49175516	33860060	507.420m	429.960
31) L7 AR-1260-1	6.998	5.890	83236779	67835929	512.255	458.048
32) L7 AR-1260-2	7.251	6.077	90453982	81259551	507.220m	473.381
33) L7 AR-1260-3	7.608	6.226	55694784	74784661	427.995	452.339
34) L7 AR-1260-4	7.832	6.691	68855191	51417729	484.744	402.852
35) L7 AR-1260-5	8.137	6.932	121.4E6	118.5E6	459.617	432.970

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030724\
Data File : PO102401.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2024 21:35
Operator : YP/AJ
Sample : P1688-05MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

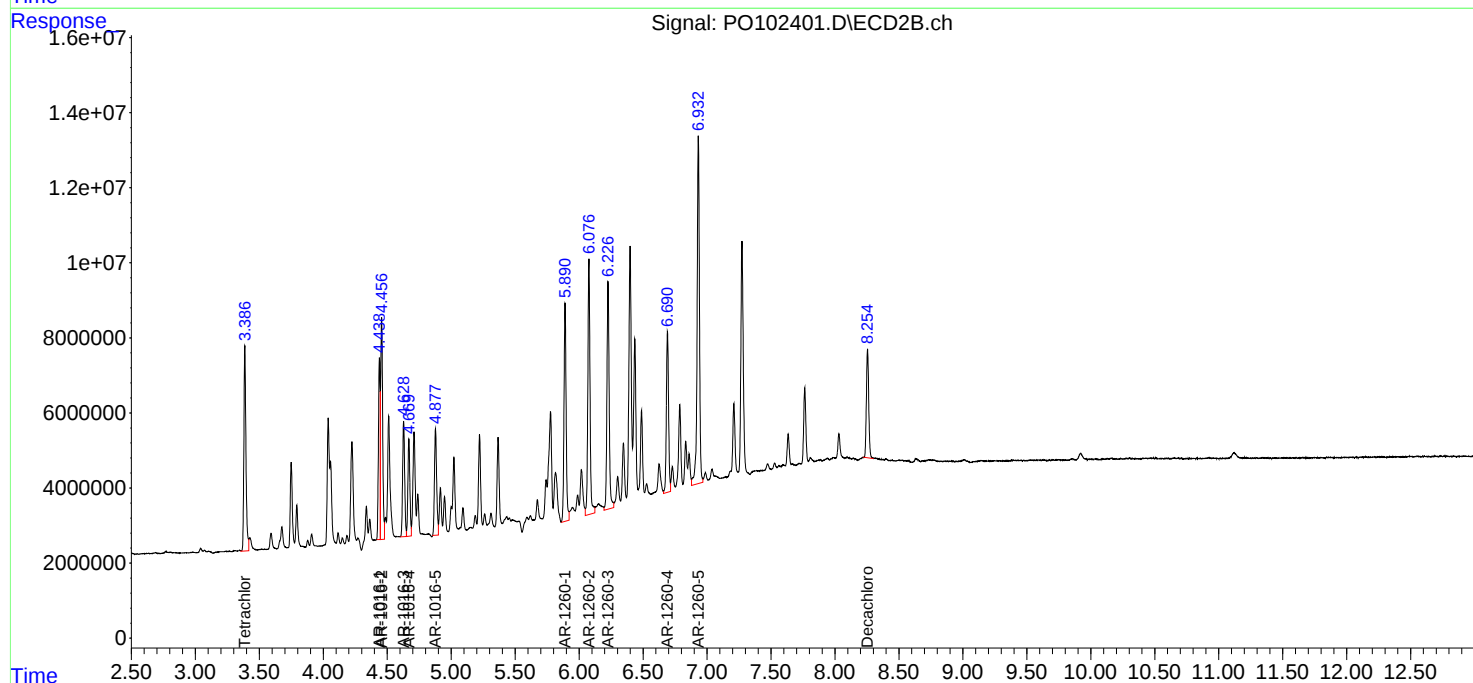
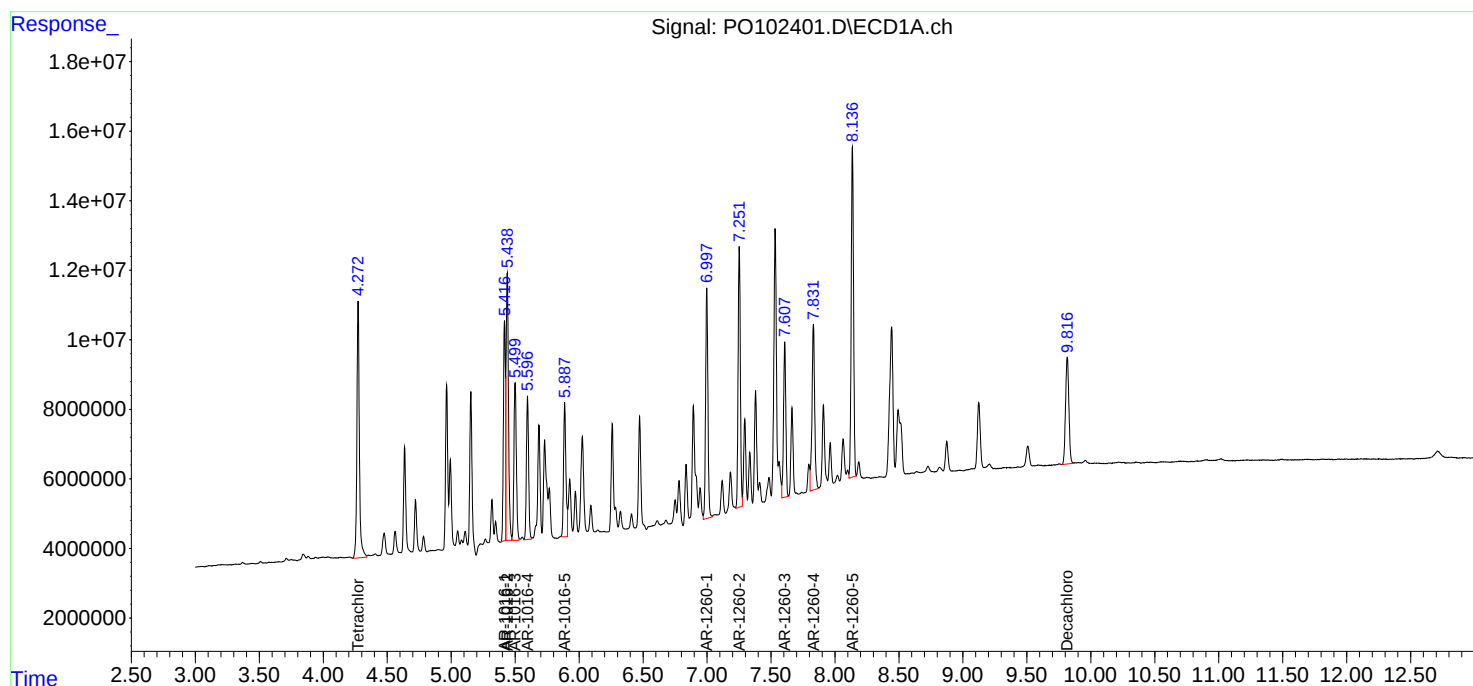
Instrument :
ECD_O
ClientSampleId :
COMP-5MSD

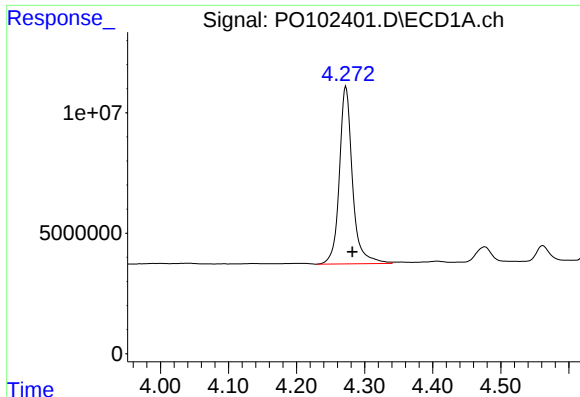
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 23:39:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
Response via : Initial Calibration
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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





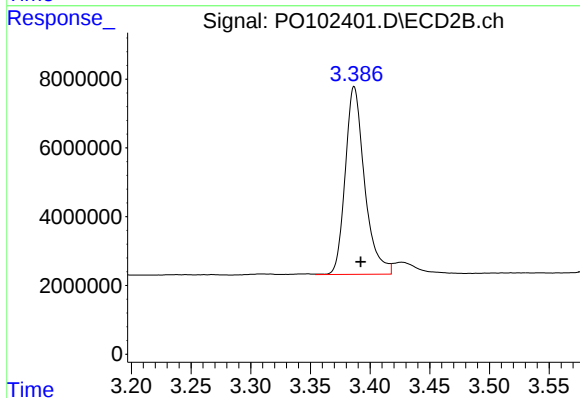
#1 Tetrachloro-m-xylene

R.T.: 4.273 min
Delta R.T.: -0.010 min
Response: 98528925
Conc: 21.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5MSD

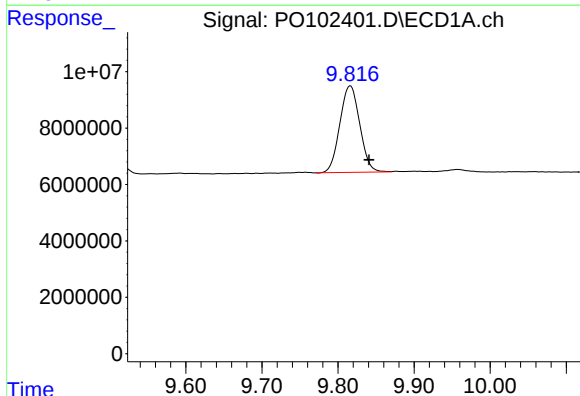
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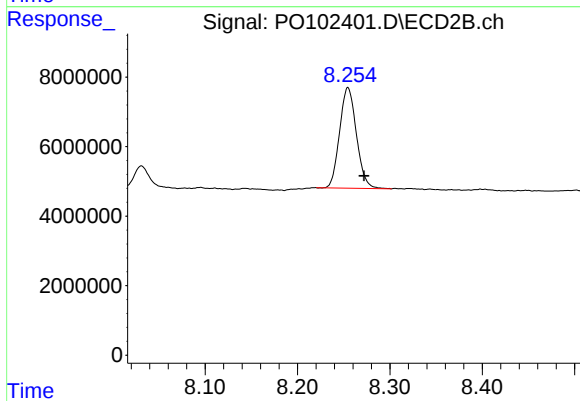
#1 Tetrachloro-m-xylene

R.T.: 3.387 min
Delta R.T.: -0.005 min
Response: 61520462
Conc: 18.93 ng/ml



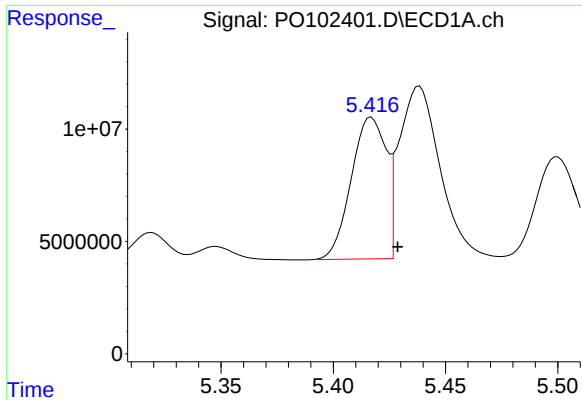
#2 Decachlorobiphenyl

R.T.: 9.816 min
Delta R.T.: -0.025 min
Response: 55734128
Conc: 21.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: -0.017 min
Response: 36625540
Conc: 17.70 ng/ml



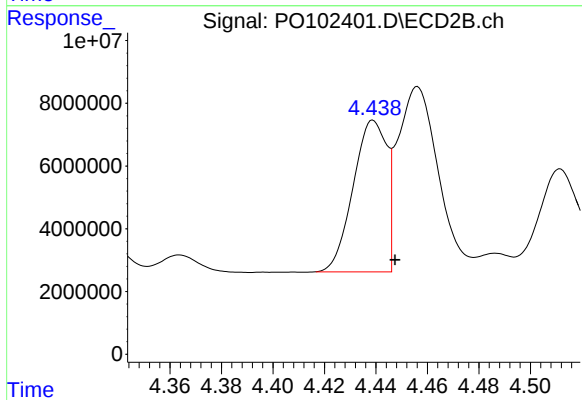
#3 AR-1016-1

R.T.: 5.416 min
Delta R.T.: -0.012 min
Response: 65713863
Conc: 509.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5MSD

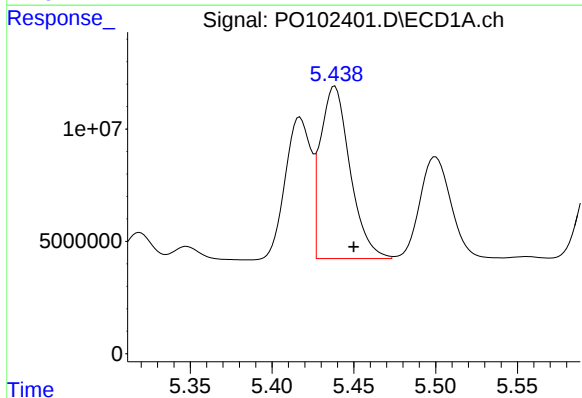
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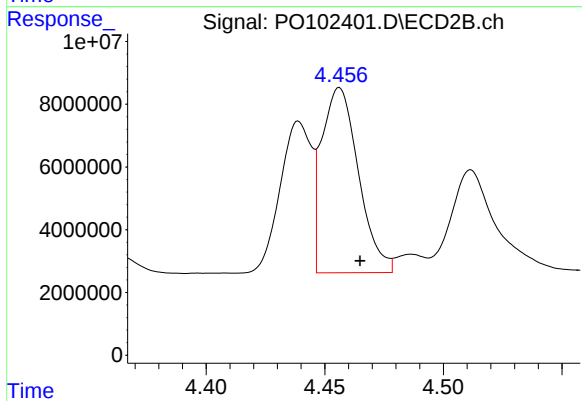
#3 AR-1016-1

R.T.: 4.438 min
Delta R.T.: -0.009 min
Response: 46412646
Conc: 505.79 ng/ml m



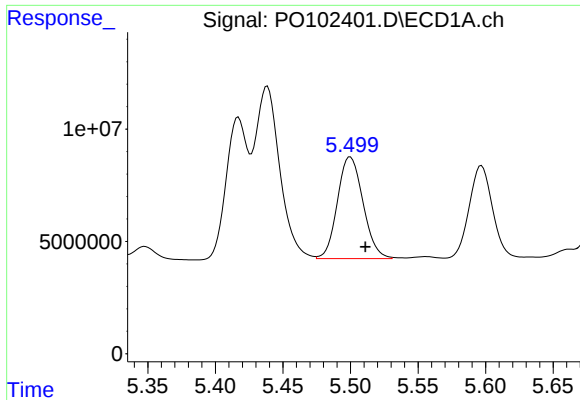
#4 AR-1016-2

R.T.: 5.438 min
Delta R.T.: -0.012 min
Response: 94465225
Conc: 493.85 ng/ml m



#4 AR-1016-2

R.T.: 4.456 min
Delta R.T.: -0.009 min
Response: 62664733
Conc: 467.48 ng/ml m



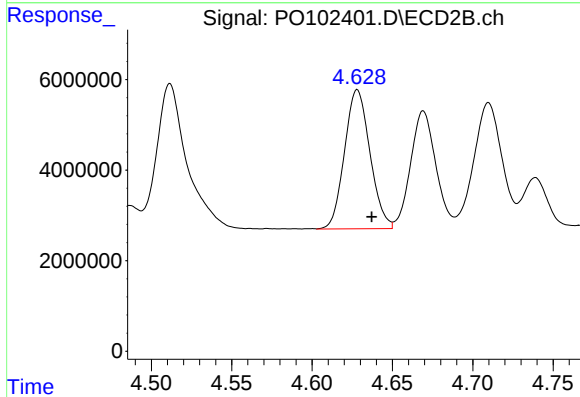
#5 AR-1016-3

R.T.: 5.499 min
Delta R.T.: -0.012 min
Response: 59907037
Conc: 485.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5MSD

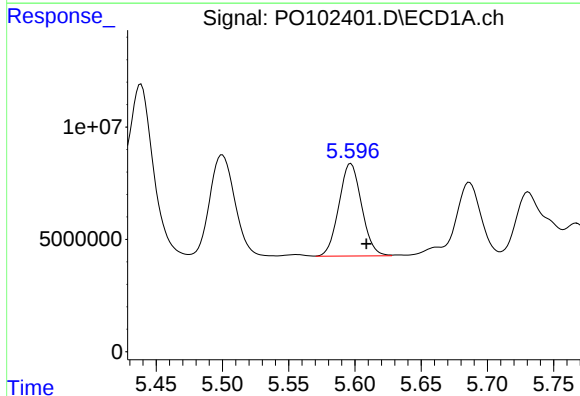
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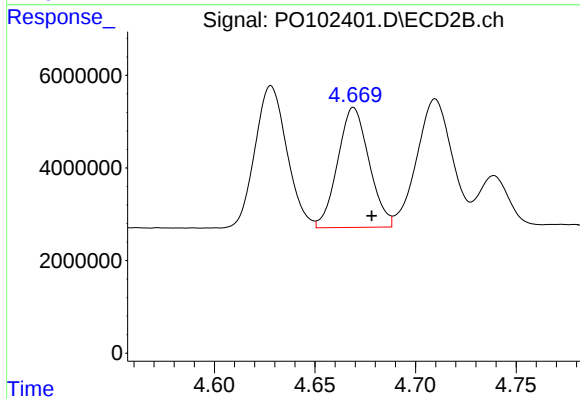
#5 AR-1016-3

R.T.: 4.628 min
Delta R.T.: -0.009 min
Response: 33881162
Conc: 459.43 ng/ml m



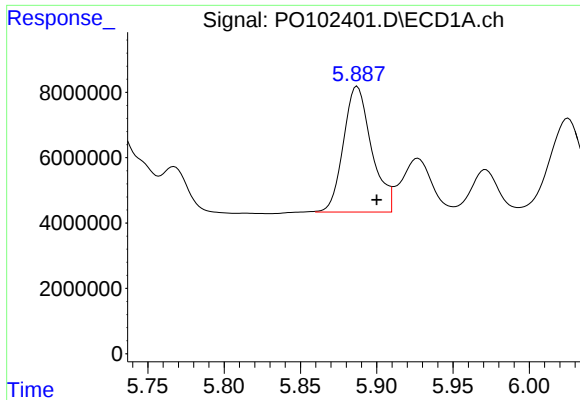
#6 AR-1016-4

R.T.: 5.596 min
Delta R.T.: -0.013 min
Response: 49279382
Conc: 502.46 ng/ml m



#6 AR-1016-4

R.T.: 4.669 min
Delta R.T.: -0.009 min
Response: 28126674
Conc: 446.28 ng/ml m



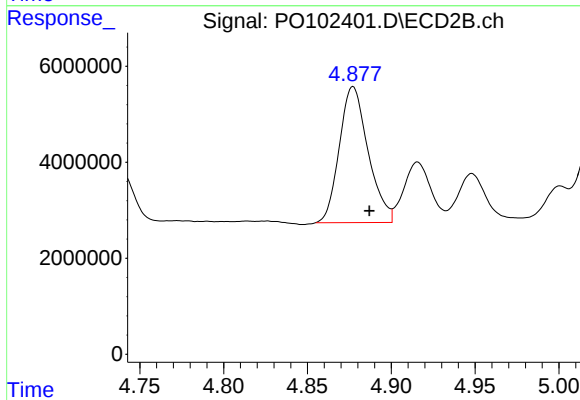
#7 AR-1016-5

R.T.: 5.887 min
Delta R.T.: -0.013 min
Response: 49175516
Conc: 507.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5MSD

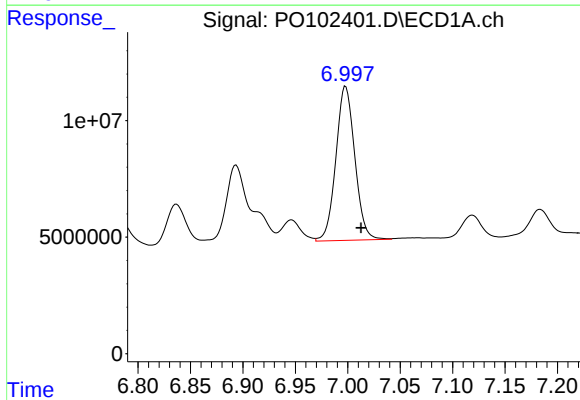
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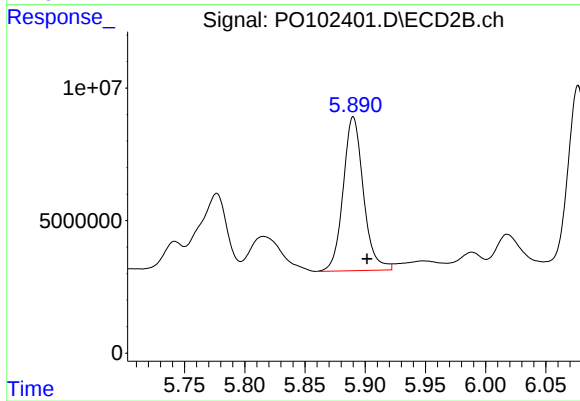
#7 AR-1016-5

R.T.: 4.877 min
Delta R.T.: -0.010 min
Response: 33860060
Conc: 429.96 ng/ml



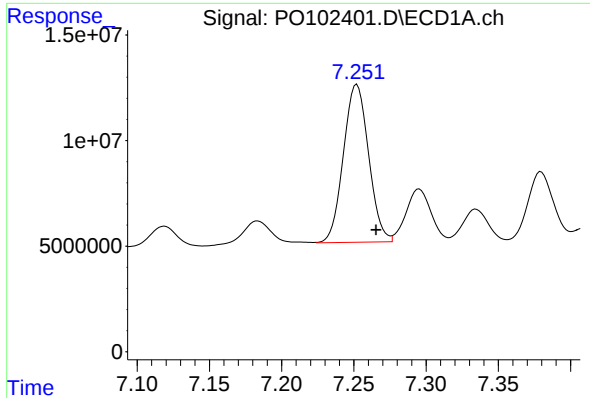
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.015 min
Response: 83236779
Conc: 512.26 ng/ml



#31 AR-1260-1

R.T.: 5.890 min
Delta R.T.: -0.011 min
Response: 67835929
Conc: 458.05 ng/ml



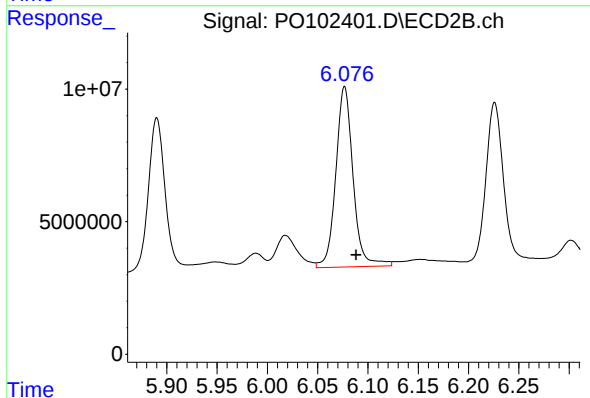
#32 AR-1260-2

R.T.: 7.251 min
Delta R.T.: -0.014 min
Response: 90453982
Conc: 507.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5MSD

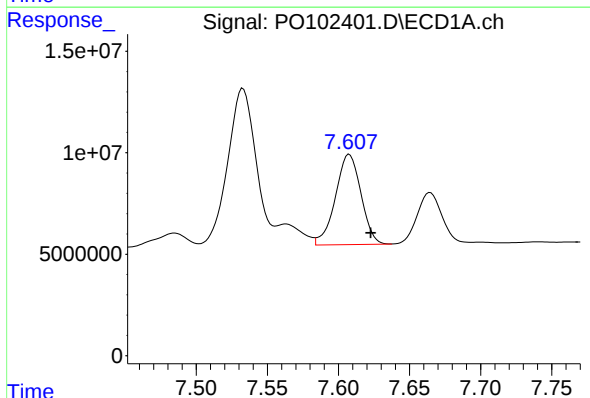
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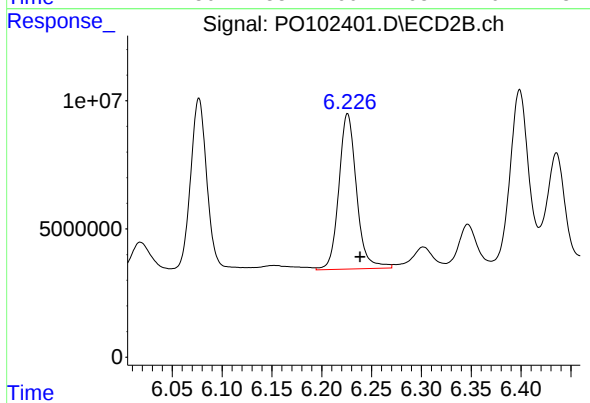
#32 AR-1260-2

R.T.: 6.077 min
Delta R.T.: -0.011 min
Response: 81259551
Conc: 473.38 ng/ml



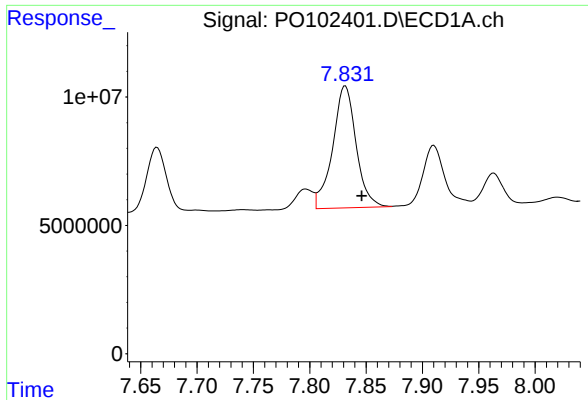
#33 AR-1260-3

R.T.: 7.608 min
Delta R.T.: -0.015 min
Response: 55694784
Conc: 427.99 ng/ml



#33 AR-1260-3

R.T.: 6.226 min
Delta R.T.: -0.012 min
Response: 74784661
Conc: 452.34 ng/ml



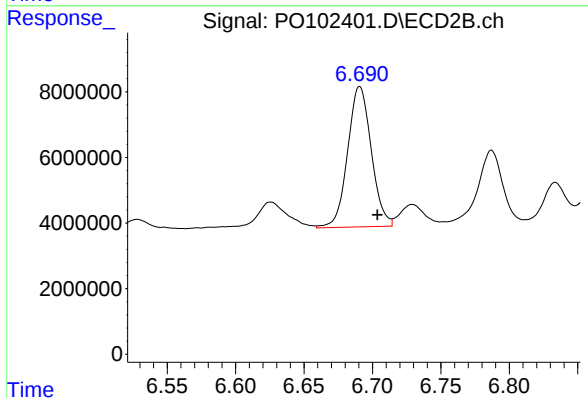
#34 AR-1260-4

R.T.: 7.832 min
Delta R.T.: -0.015 min
Response: 68855191
Conc: 484.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5MSD

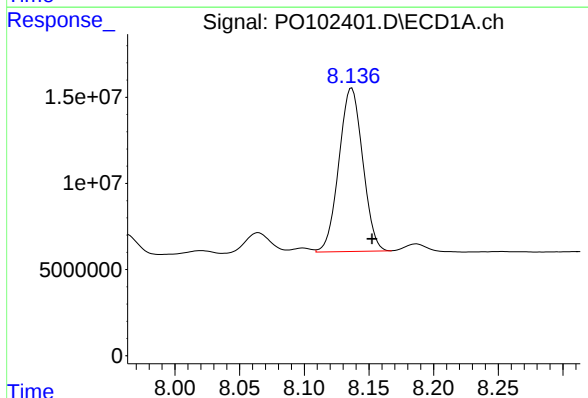
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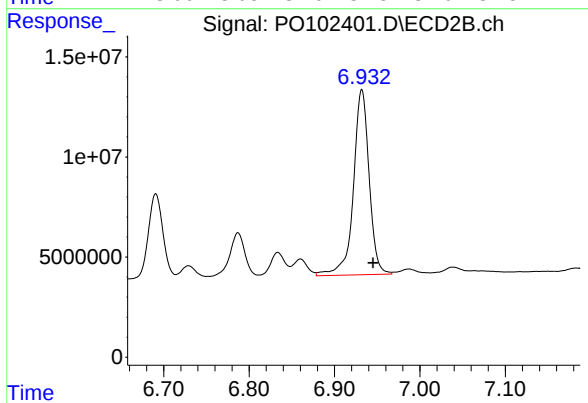
#34 AR-1260-4

R.T.: 6.691 min
Delta R.T.: -0.013 min
Response: 51417729
Conc: 402.85 ng/ml



#35 AR-1260-5

R.T.: 8.137 min
Delta R.T.: -0.016 min
Response: 121369458
Conc: 459.62 ng/ml



#35 AR-1260-5

R.T.: 6.932 min
Delta R.T.: -0.013 min
Response: 118522511
Conc: 432.97 ng/ml