

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082824\
 Data File : P0105988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 18:54
 Operator : YP/AJ
 Sample : P3751-01MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-CMC-ESLAG-1MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2024
 Supervised By :Ankita Jodhani 08/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:46:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 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...	4.455	3.723	150.6E6	47651169	16.509m	17.637
2) SA Decachlor...	10.198	8.754	96170729	44660839	17.721	20.458
Target Compounds						
3) L1 AR-1016-1	5.619	4.812	107.9E6	40597776	341.248	424.658
4) L1 AR-1016-2	5.642	4.832	158.9E6	52482662	361.528	413.560
5) L1 AR-1016-3	5.704	5.009	95435154	29511175	354.975	421.860
6) L1 AR-1016-4	5.801	5.050	74999475	24105208	340.697m	448.258 #
7) L1 AR-1016-5	6.096	5.265	74845766	27361399	351.797	397.631
26) L6 AR-1254-1	6.472	5.618	87016070	36464674	281.872	270.263
27) L6 AR-1254-2	6.691	5.765	93535098	26278119	203.018	216.511
28) L6 AR-1254-3	7.056	6.170	98067905	69191609	207.589	358.954 #
29) L6 AR-1254-4	7.340	6.397	46630418	9096437	133.862	75.008 #
30) L6 AR-1254-5	7.758	6.815	223.2E6	82928756	611.159	469.033
31) L7 AR-1260-1	7.220	6.300	140.5E6	55370102	391.421	420.292
32) L7 AR-1260-2	7.475	6.487	156.6E6	64874755	372.725	395.313
33) L7 AR-1260-3	7.834	6.641	100.2E6	64023511	374.569	379.361
34) L7 AR-1260-4	8.058	7.113	135.9E6	37679917	438.450m	340.007
35) L7 AR-1260-5	8.378	7.351	231.8E6	100.6E6	416.650	370.592

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082824\
Data File : PO105988.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2024 18:54
Operator : YP/AJ
Sample : P3751-01MSD
Misc :
ALS Vial : 30 Sample Multiplier: 1

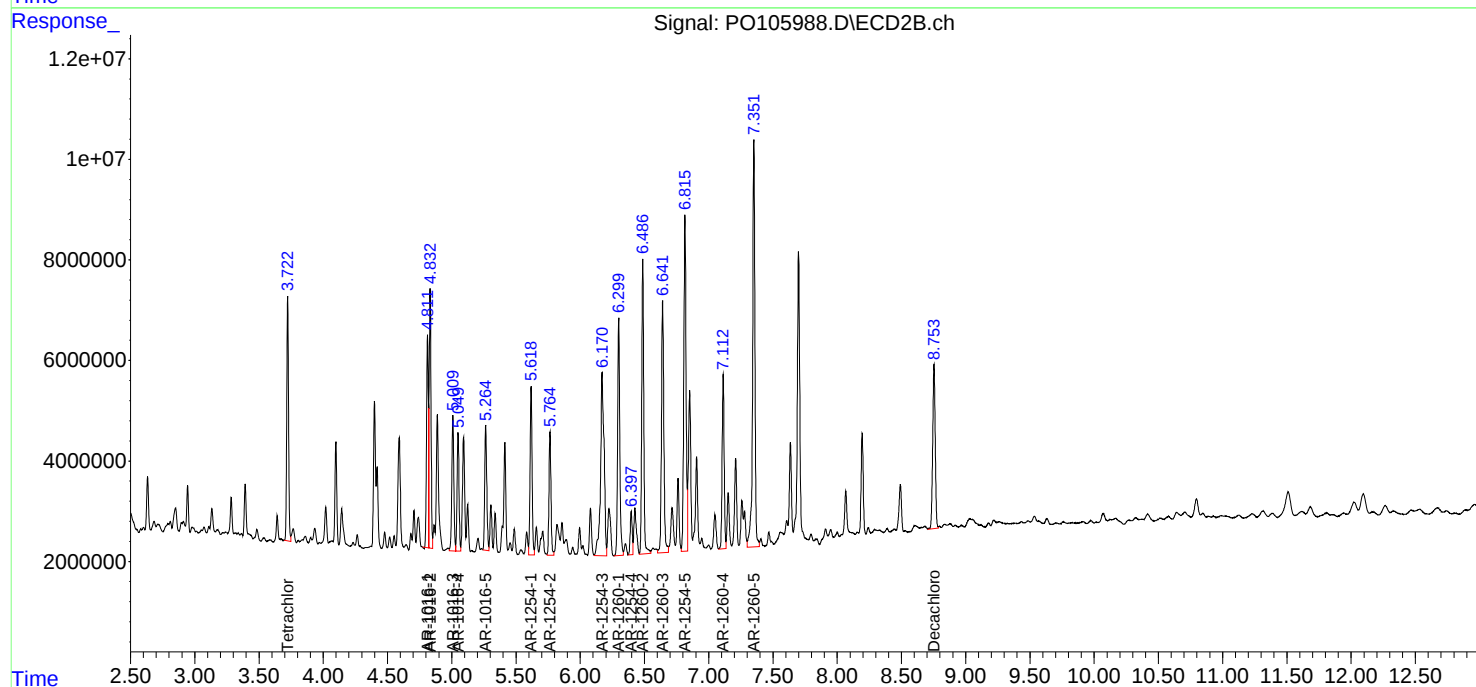
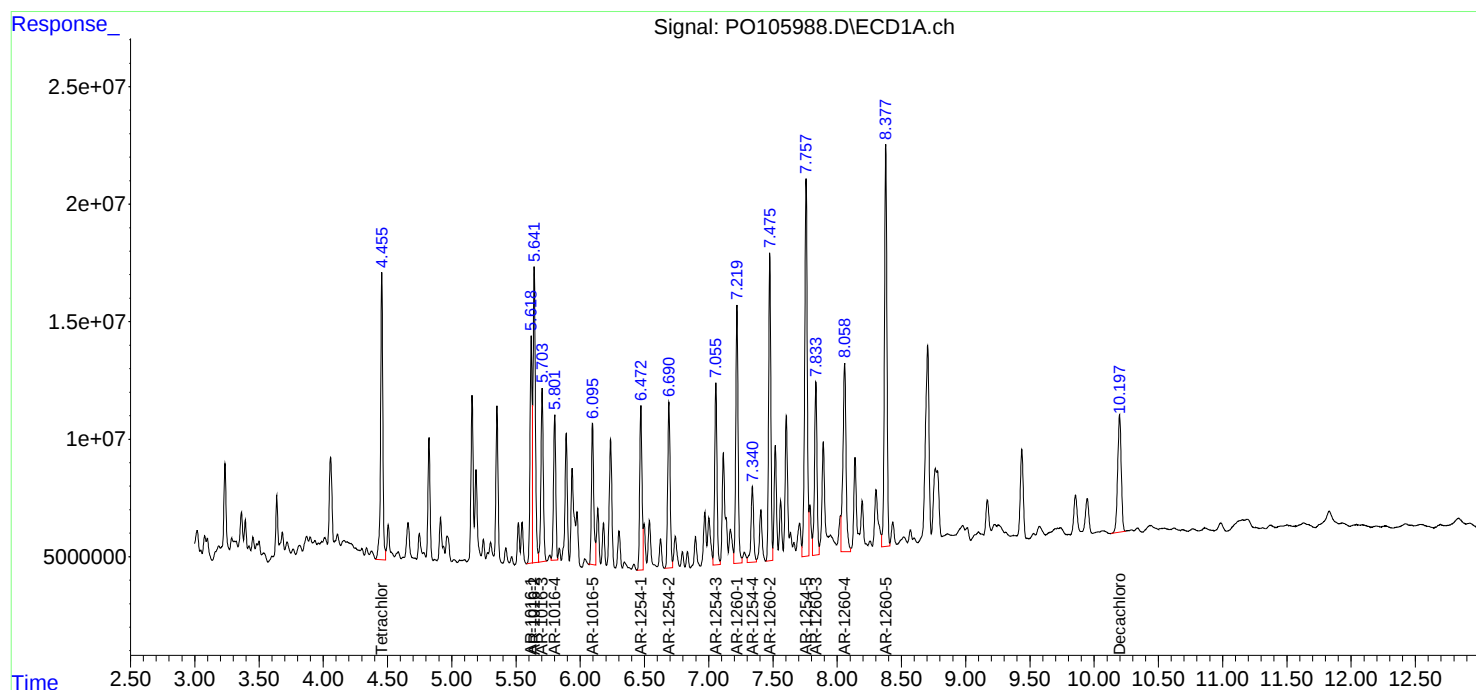
Instrument :
ECD_O
ClientSampleId :
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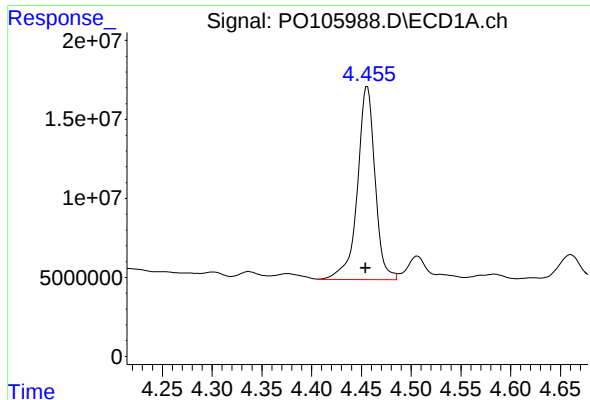
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 01:46:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 27 06:50:58 2024
Response via : Initial Calibration
Integrator: ChemStation

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





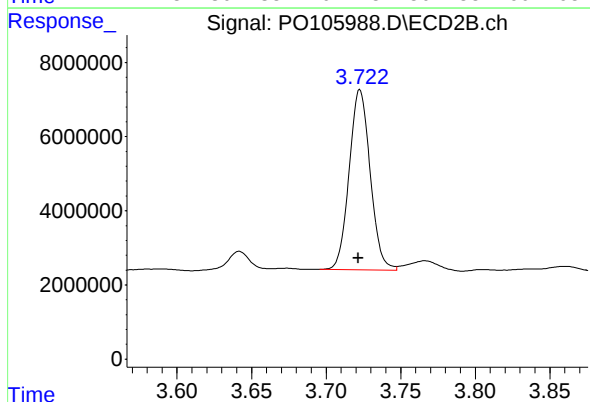
#1 Tetrachloro-m-xylene

R.T.: 4.455 min
Delta R.T.: 0.001 min
Response: 150612609
Conc: 16.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-CMC-ESLAG-1MSD

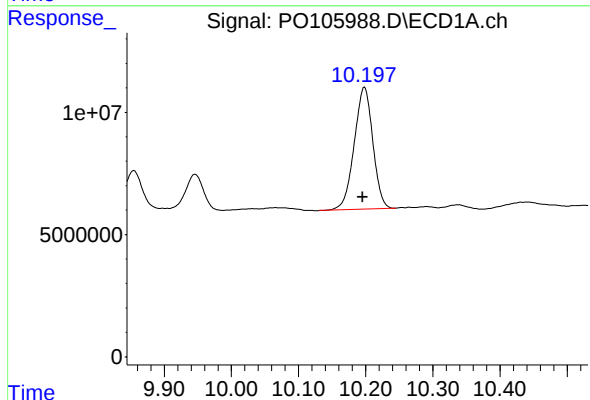
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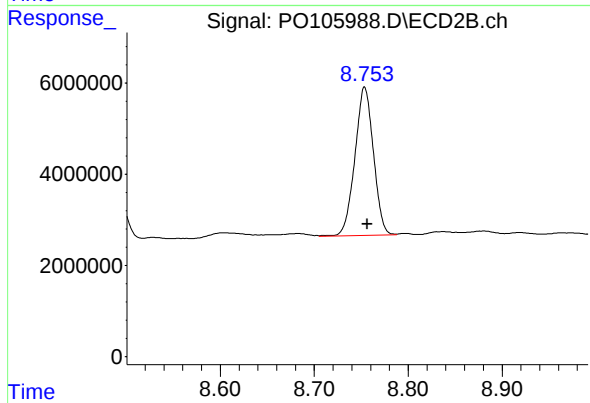
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: 0.001 min
Response: 47651169
Conc: 17.64 ng/ml



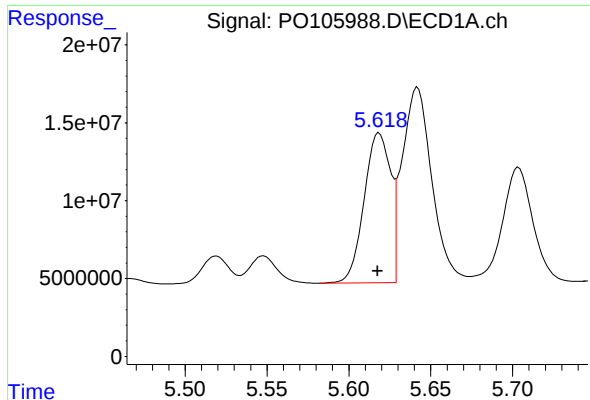
#2 Decachlorobiphenyl

R.T.: 10.198 min
Delta R.T.: 0.003 min
Response: 96170729
Conc: 17.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: -0.003 min
Response: 44660839
Conc: 20.46 ng/ml



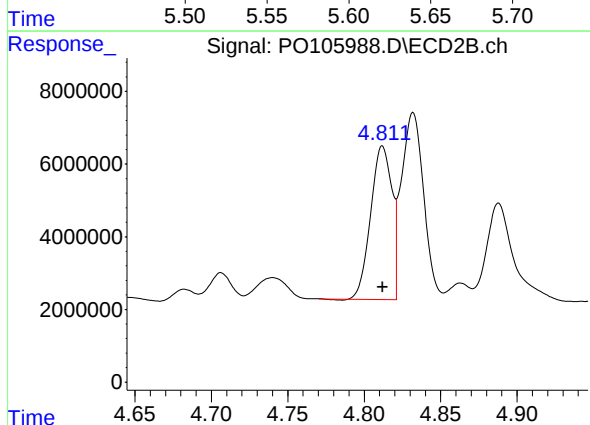
#3 AR-1016-1

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 107852227
Conc: 341.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-CMC-ESLAG-1MSD

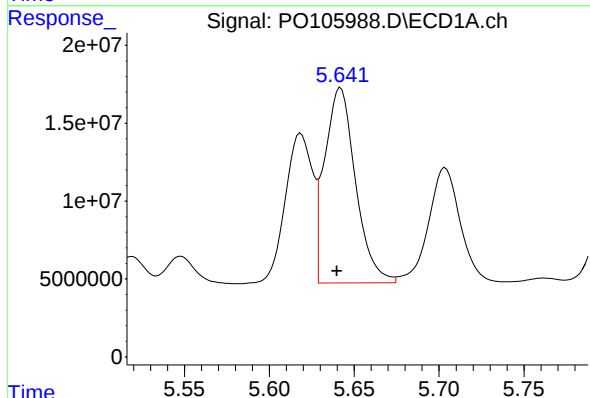
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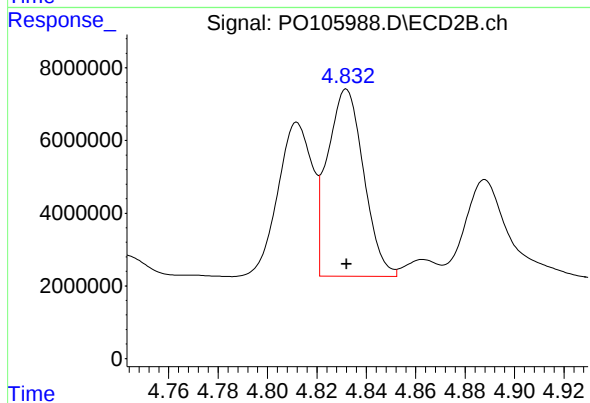
#3 AR-1016-1

R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 40597776
Conc: 424.66 ng/ml



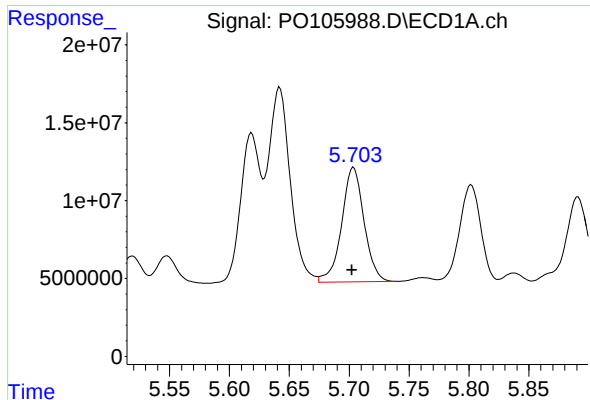
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: 0.002 min
Response: 158923822
Conc: 361.53 ng/ml



#4 AR-1016-2

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 52482662
Conc: 413.56 ng/ml



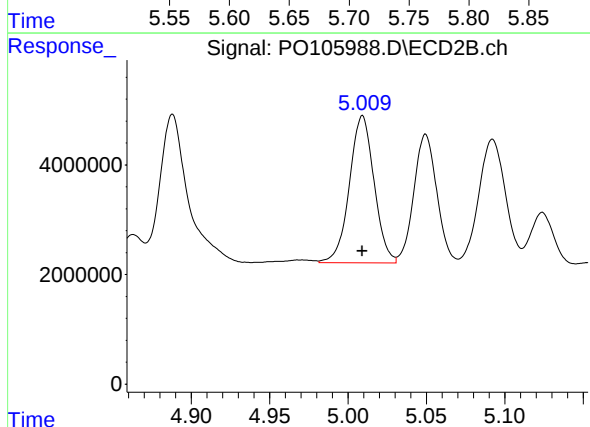
#5 AR-1016-3

R.T.: 5.704 min
Delta R.T.: 0.001 min
Response: 95435154
Conc: 354.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-CMC-ESLAG-1MSD

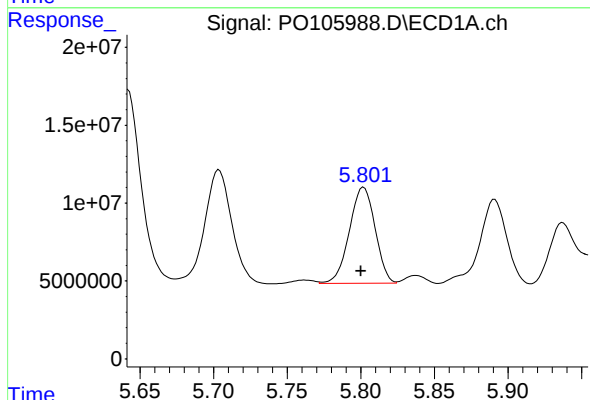
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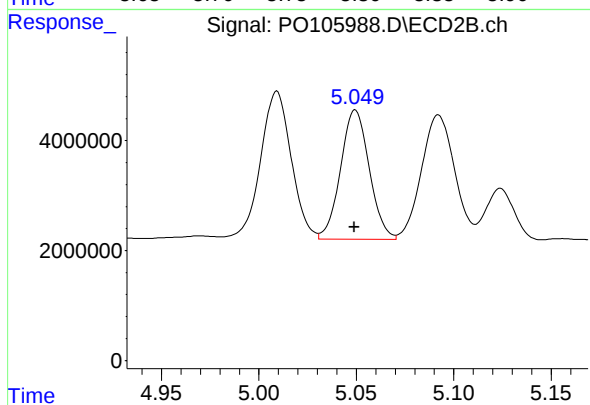
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 29511175
Conc: 421.86 ng/ml



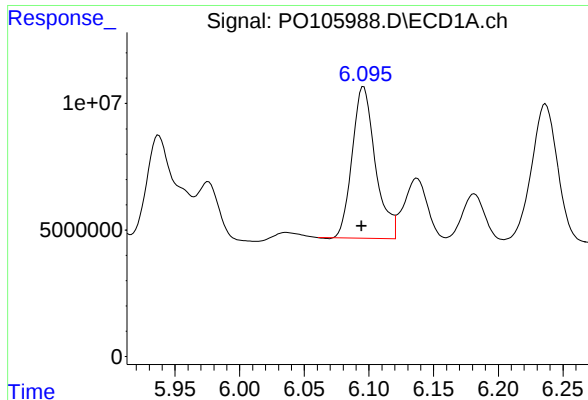
#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: 0.001 min
Response: 74999475
Conc: 340.70 ng/ml m



#6 AR-1016-4

R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 24105208
Conc: 448.26 ng/ml



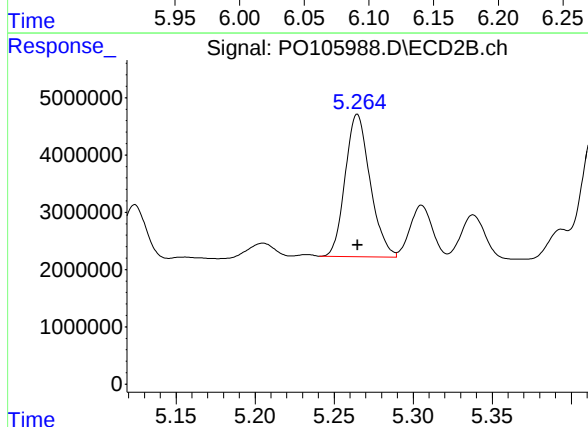
#7 AR-1016-5

R.T.: 6.096 min
Delta R.T.: 0.002 min
Response: 74845766
Conc: 351.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-CMC-ESLAG-1MSD

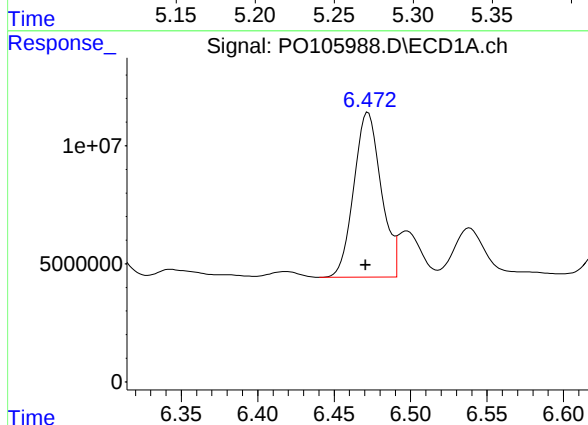
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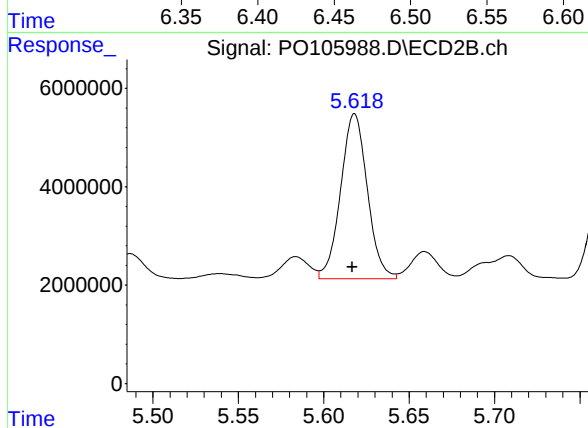
#7 AR-1016-5

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 27361399
Conc: 397.63 ng/ml



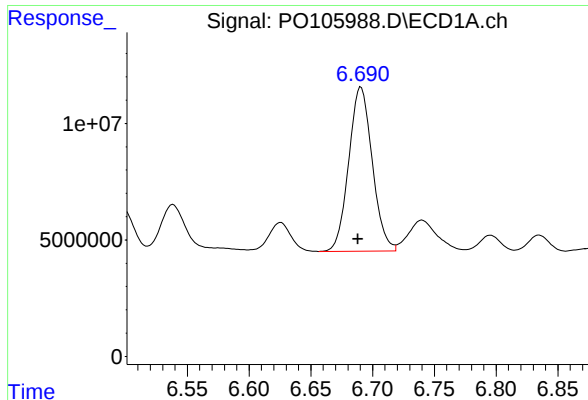
#26 AR-1254-1

R.T.: 6.472 min
Delta R.T.: 0.001 min
Response: 87016070
Conc: 281.87 ng/ml



#26 AR-1254-1

R.T.: 5.618 min
Delta R.T.: 0.001 min
Response: 36464674
Conc: 270.26 ng/ml



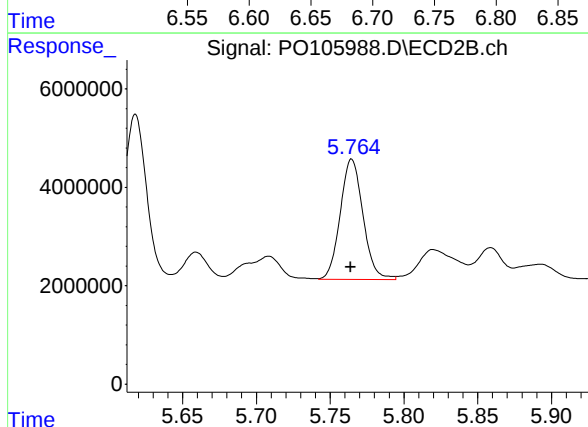
#27 AR-1254-2

R.T.: 6.691 min
Delta R.T.: 0.002 min
Response: 93535098
Conc: 203.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-CMC-ESLAG-1MSD

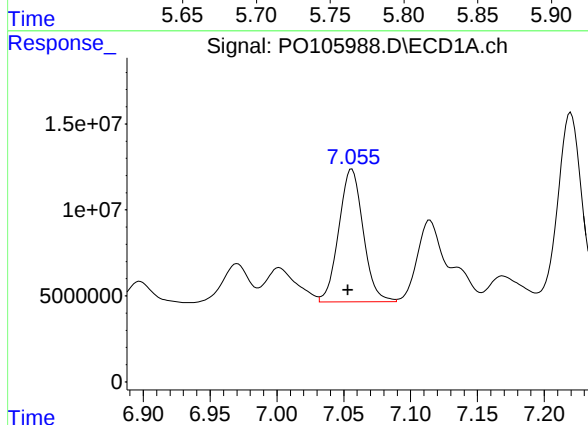
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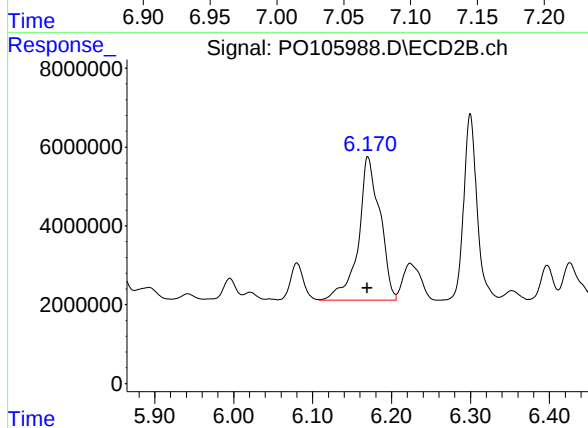
#27 AR-1254-2

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 26278119
Conc: 216.51 ng/ml



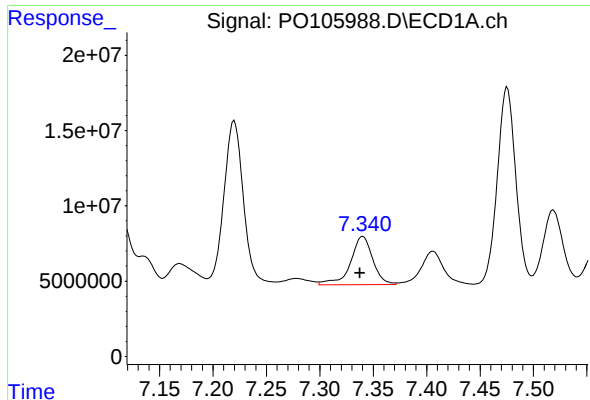
#28 AR-1254-3

R.T.: 7.056 min
Delta R.T.: 0.003 min
Response: 98067905
Conc: 207.59 ng/ml



#28 AR-1254-3

R.T.: 6.170 min
Delta R.T.: 0.000 min
Response: 69191609
Conc: 358.95 ng/ml



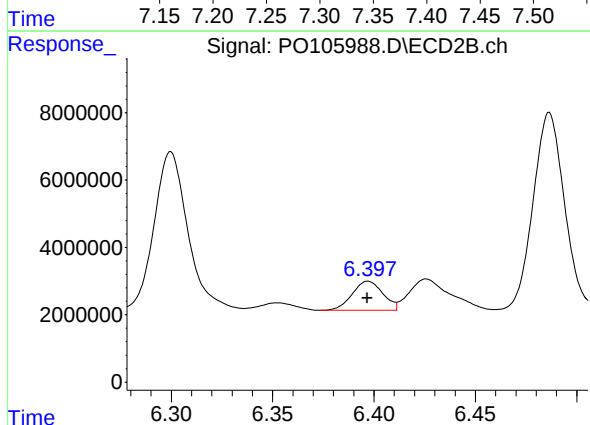
#29 AR-1254-4

R.T.: 7.340 min
Delta R.T.: 0.003 min
Response: 46630418
Conc: 133.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-CMC-ESLAG-1MSD

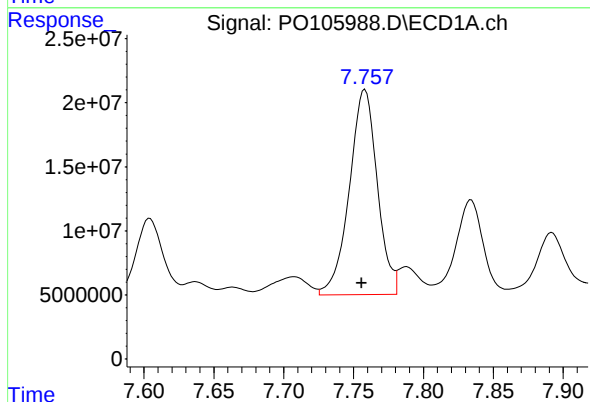
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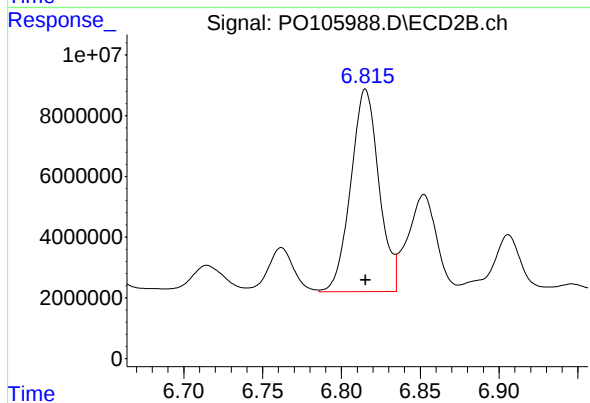
#29 AR-1254-4

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 9096437
Conc: 75.01 ng/ml



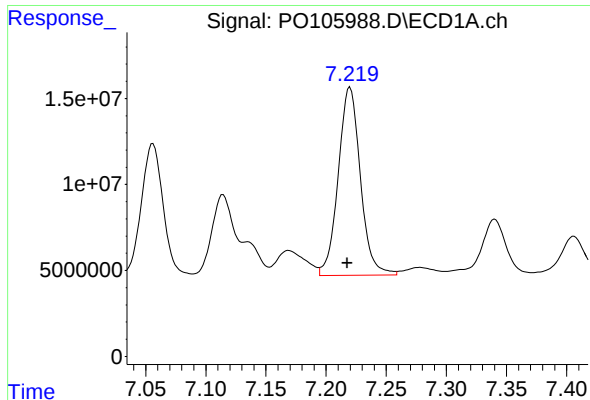
#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: 0.002 min
Response: 223167218
Conc: 611.16 ng/ml



#30 AR-1254-5

R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 82928756
Conc: 469.03 ng/ml



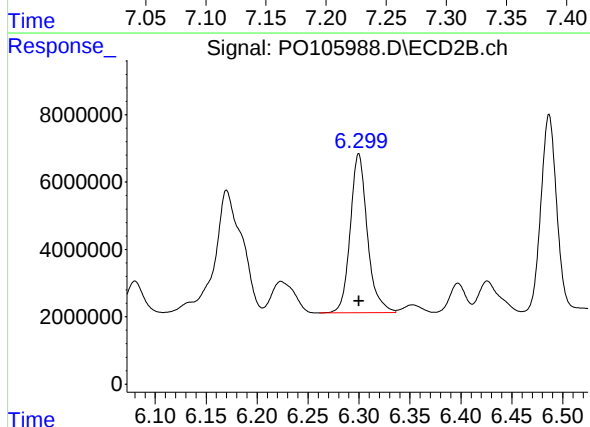
#31 AR-1260-1

R.T.: 7.220 min
Delta R.T.: 0.002 min
Response: 140465431
Conc: 391.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-CMC-ESLAG-1MSD

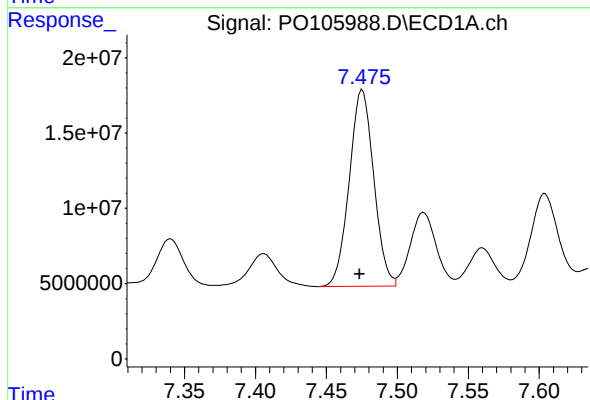
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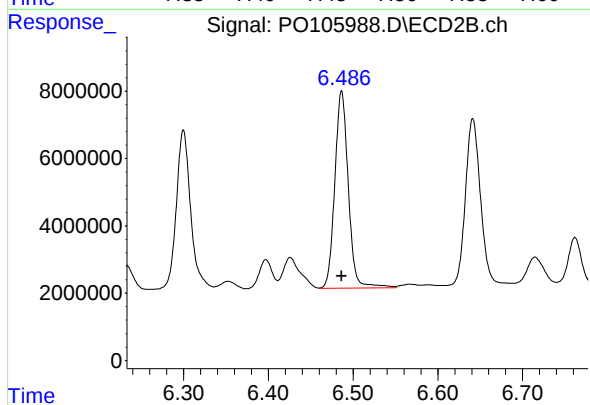
#31 AR-1260-1

R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 55370102
Conc: 420.29 ng/ml



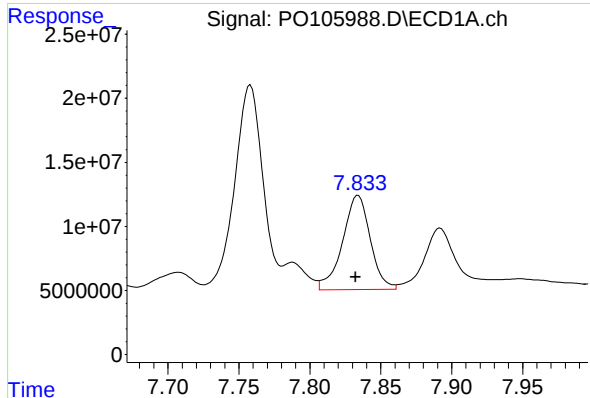
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: 0.002 min
Response: 156569597
Conc: 372.73 ng/ml



#32 AR-1260-2

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 64874755
Conc: 395.31 ng/ml



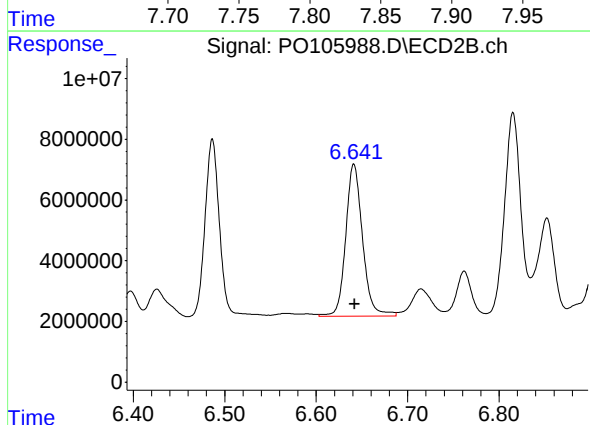
#33 AR-1260-3

R.T.: 7.834 min
Delta R.T.: 0.002 min
Response: 100178584
Conc: 374.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-CMC-ESLAG-1MSD

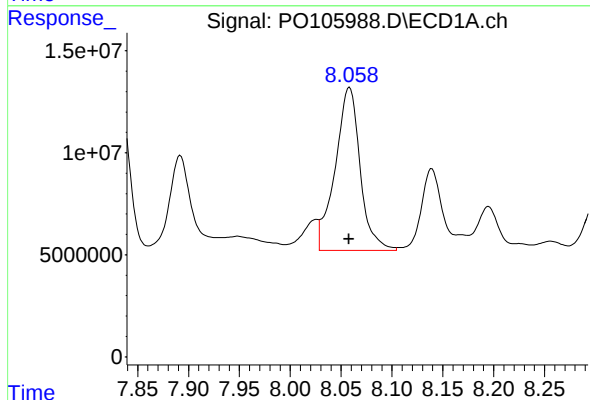
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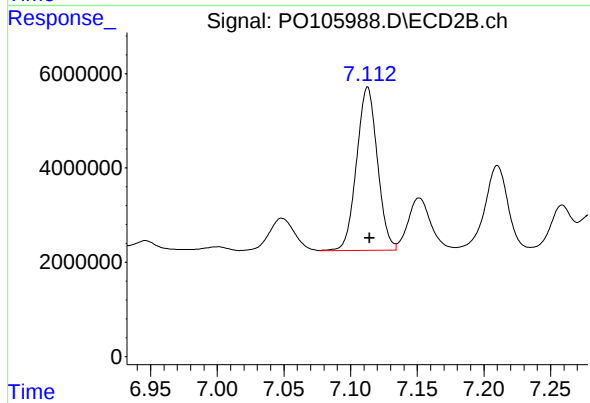
#33 AR-1260-3

R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 64023511
Conc: 379.36 ng/ml



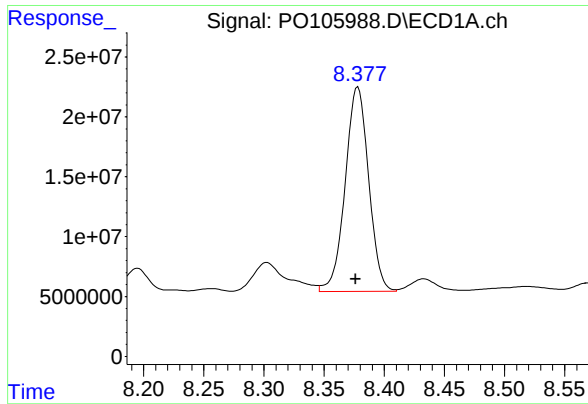
#34 AR-1260-4

R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 135926283
Conc: 438.45 ng/ml m



#34 AR-1260-4

R.T.: 7.113 min
Delta R.T.: -0.001 min
Response: 37679917
Conc: 340.01 ng/ml



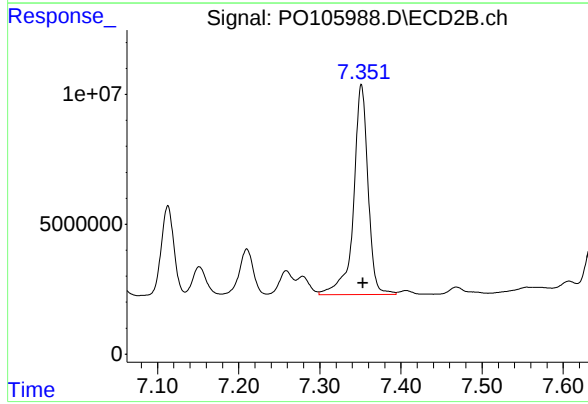
#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: 0.002 min
Response: 231793794
Conc: 416.65 ng/ml

Instrument :
ECD_O
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#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: -0.002 min
Response: 100557997
Conc: 370.59 ng/ml