

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080222\
 Data File : P0088527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2022 14:02
 Operator : YP/AJ
 Sample : N3995-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-1MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/03/2022
 Supervised By :Ankita Jodhani 08/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 00:00:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 26 11:20:17 2022
 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...	4.443	3.603	56559168	19245985	22.170	20.399
2)	SA Decachlor...	10.286	8.595	33532675	20694422	15.790	19.803 #
Target Compounds							
3)	L1 AR-1016-1	5.618	4.678	43704302	19795272	498.319	550.170
4)	L1 AR-1016-2	5.641	4.696	62098714	26984013	494.954	528.116
5)	L1 AR-1016-3	5.703	4.871	37658506	14690670	485.487m	529.178
6)	L1 AR-1016-4	5.803	4.914	30057072	12304547	487.364	528.962
7)	L1 AR-1016-5	6.099	5.126	29998284	16096597	483.348	543.893
31)	L7 AR-1260-1	7.231	6.158	52601426	31247427	452.070	576.541 #
32)	L7 AR-1260-2	7.489	6.346	59247336	36435157	438.500	561.126 #
33)	L7 AR-1260-3	7.851	6.499	37860660	34707954	413.550	557.986 #
34)	L7 AR-1260-4	8.078	6.971	45829557	25189823	424.258	532.552 #
35)	L7 AR-1260-5	8.406	7.213	82528374	58816310	402.182	514.050 #

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

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Acq On : 02 Aug 2022 14:02
Operator : YP/AJ
Sample : N3995-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

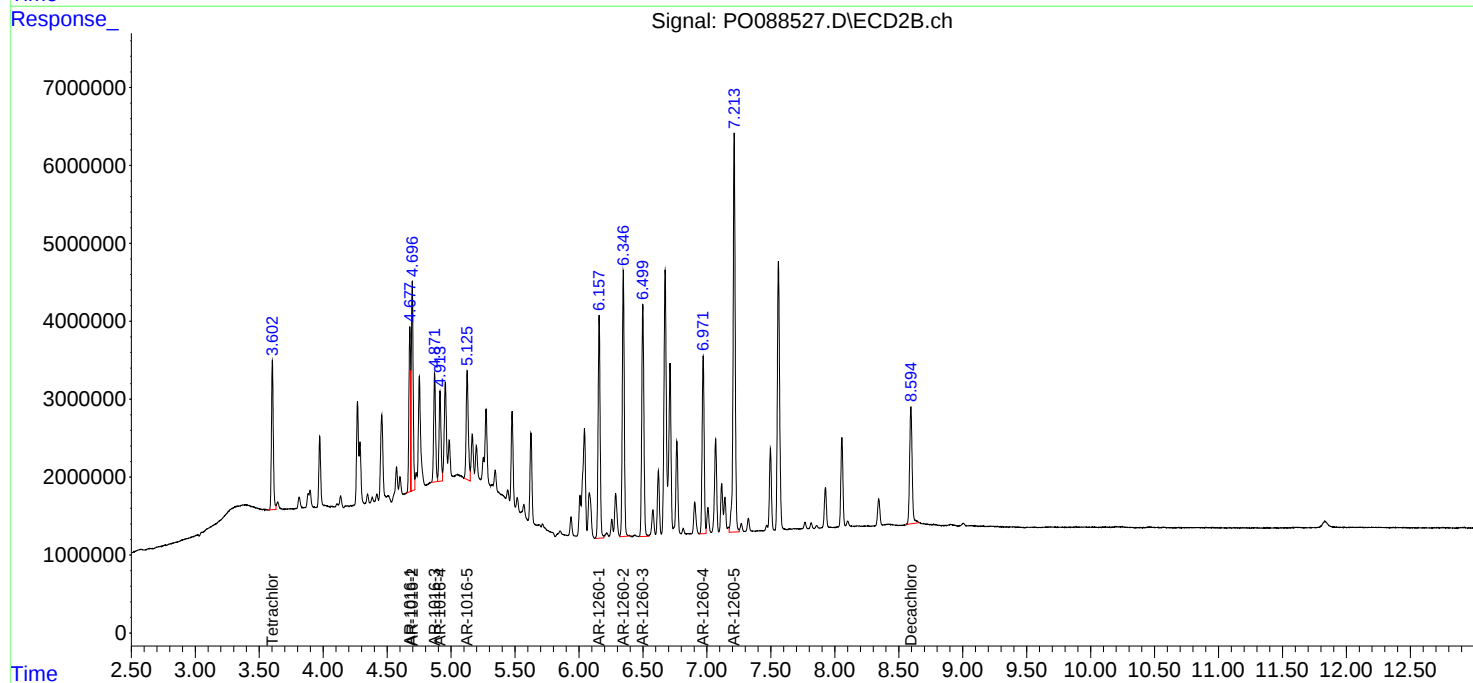
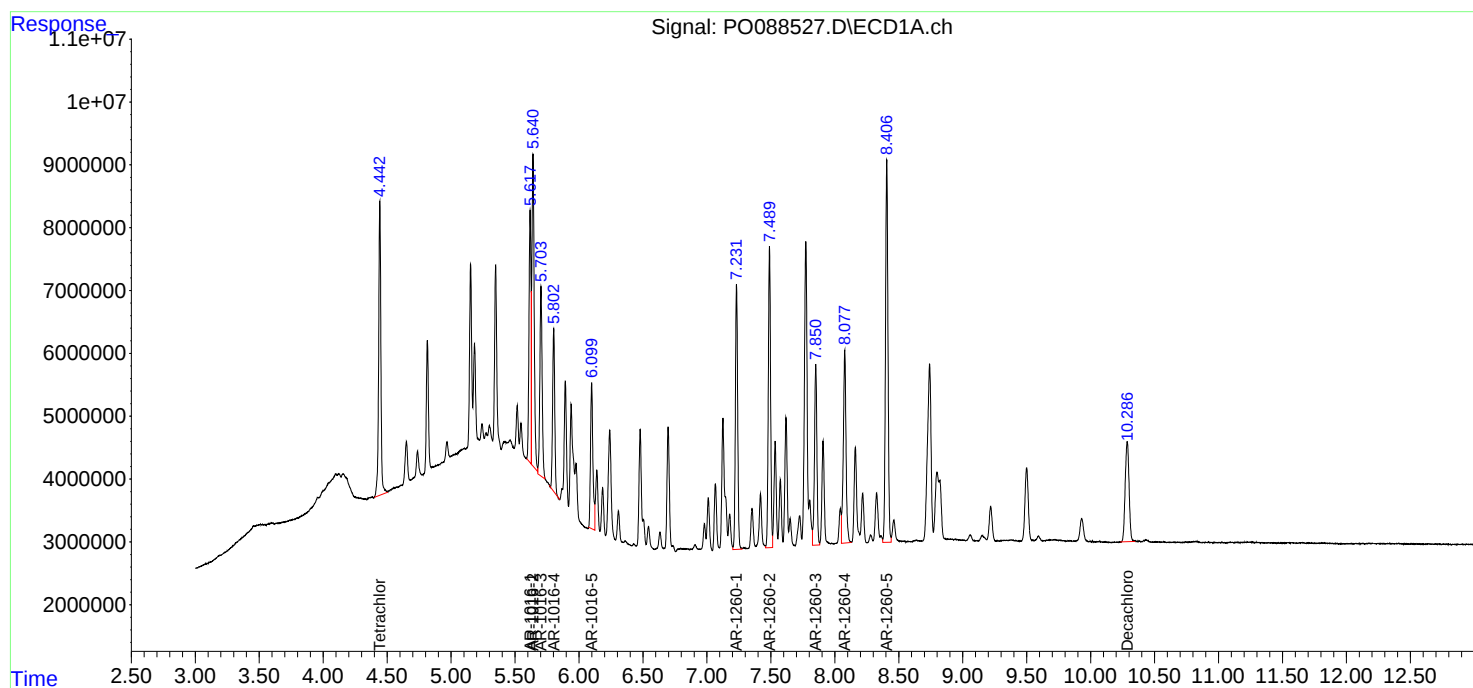
Instrument :
ECD_O
ClientSampleId :
COMP-1MSD

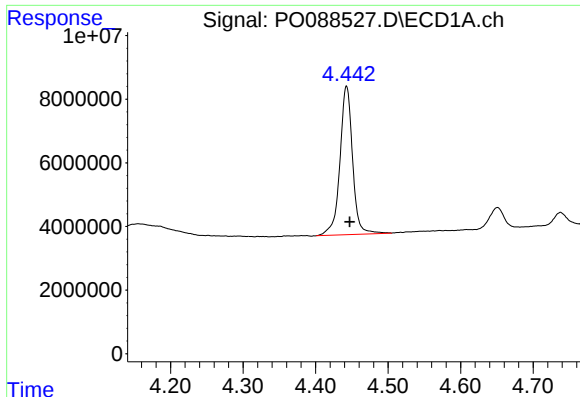
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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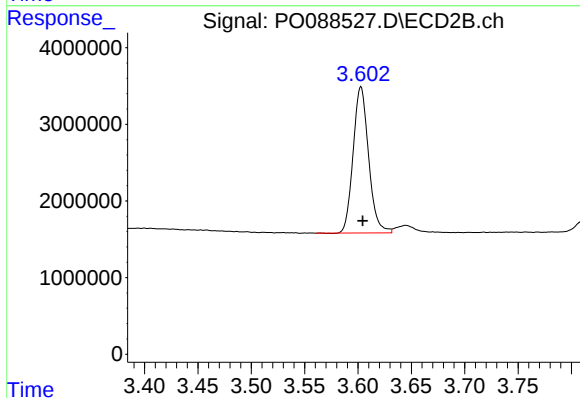
#1 Tetrachloro-m-xylene

R.T.: 4.443 min
Delta R.T.: -0.004 min
Response: 56559168
Conc: 22.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MSD

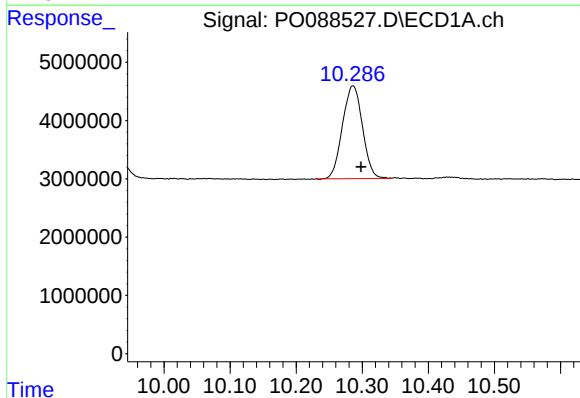
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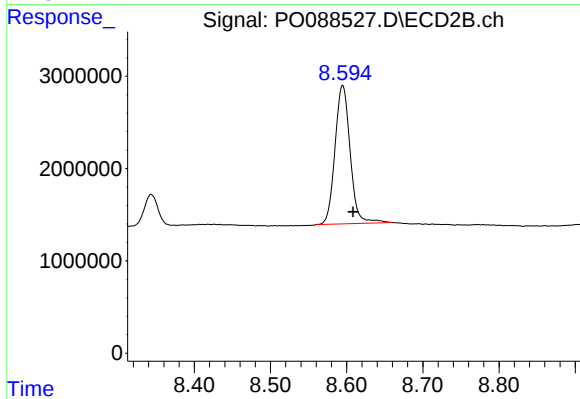
#1 Tetrachloro-m-xylene

R.T.: 3.603 min
Delta R.T.: -0.002 min
Response: 19245985
Conc: 20.40 ng/ml



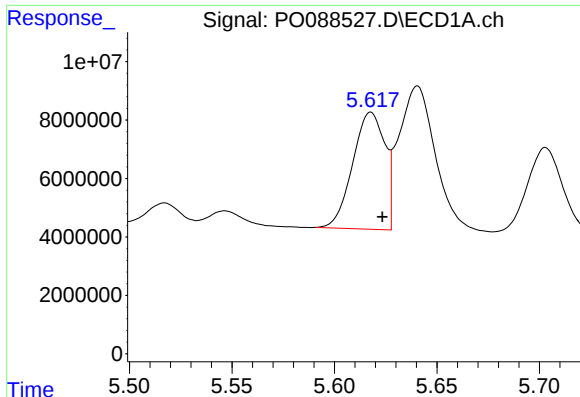
#2 Decachlorobiphenyl

R.T.: 10.286 min
Delta R.T.: -0.012 min
Response: 33532675
Conc: 15.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.595 min
Delta R.T.: -0.014 min
Response: 20694422
Conc: 19.80 ng/ml



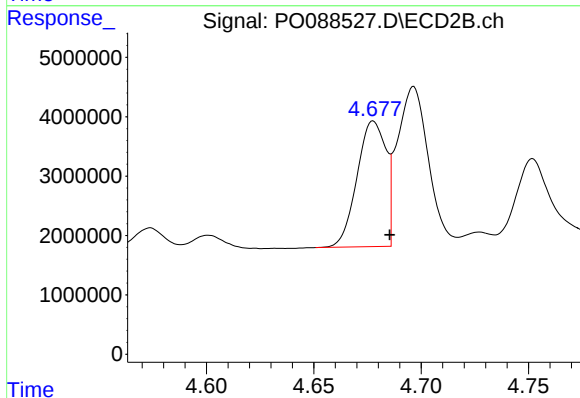
#3 AR-1016-1

R.T.: 5.618 min
Delta R.T.: -0.006 min
Response: 43704302
Conc: 498.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MSD

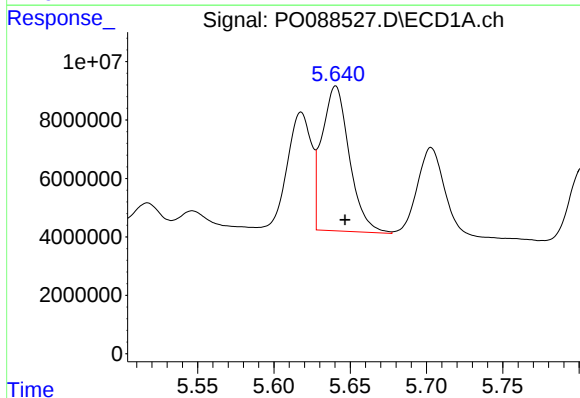
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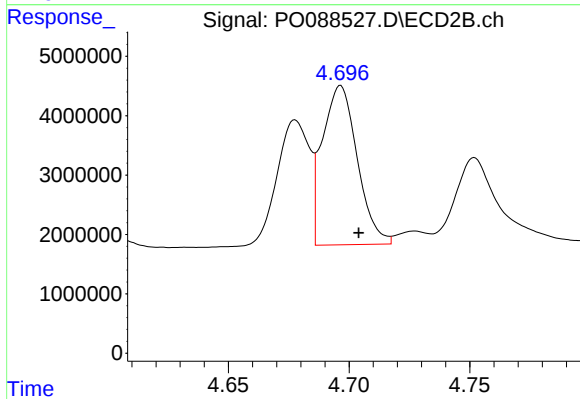
#3 AR-1016-1

R.T.: 4.678 min
Delta R.T.: -0.008 min
Response: 19795272
Conc: 550.17 ng/ml



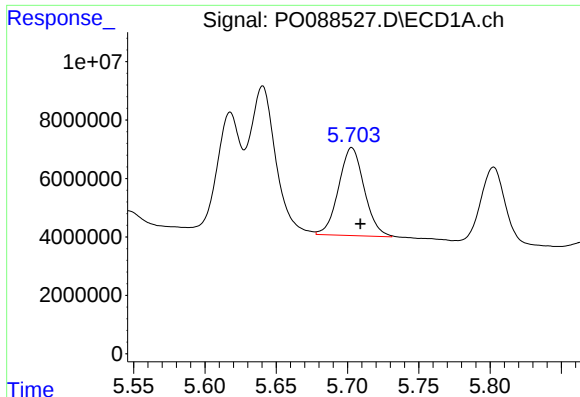
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: -0.006 min
Response: 62098714
Conc: 494.95 ng/ml



#4 AR-1016-2

R.T.: 4.696 min
Delta R.T.: -0.008 min
Response: 26984013
Conc: 528.12 ng/ml



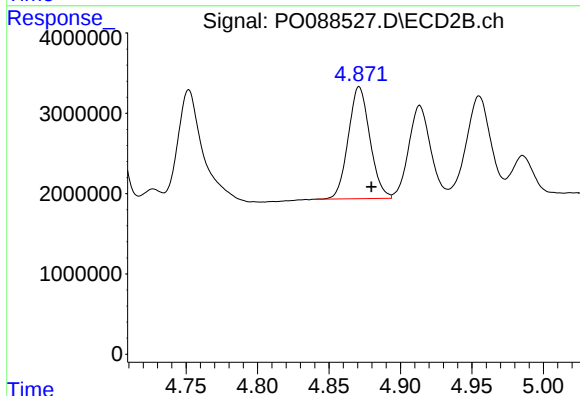
#5 AR-1016-3

R.T.: 5.703 min
Delta R.T.: -0.006 min
Response: 37658506
Conc: 485.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MSD

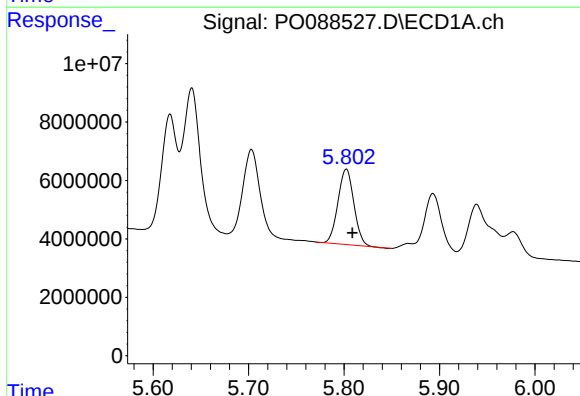
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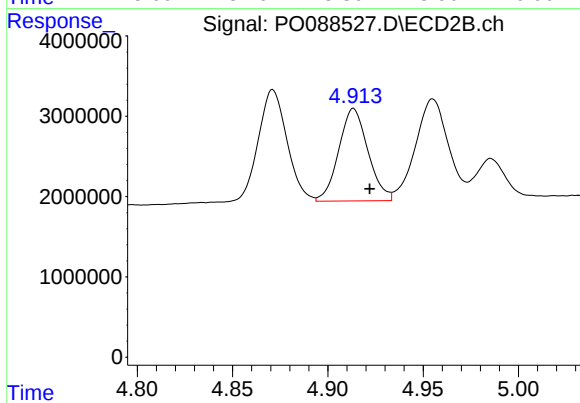
#5 AR-1016-3

R.T.: 4.871 min
Delta R.T.: -0.008 min
Response: 14690670
Conc: 529.18 ng/ml



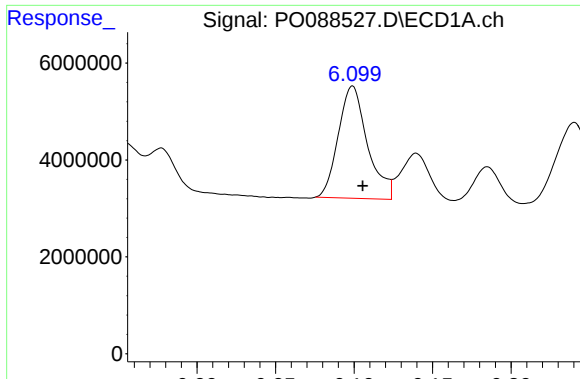
#6 AR-1016-4

R.T.: 5.803 min
Delta R.T.: -0.006 min
Response: 30057072
Conc: 487.36 ng/ml



#6 AR-1016-4

R.T.: 4.914 min
Delta R.T.: -0.008 min
Response: 12304547
Conc: 528.96 ng/ml



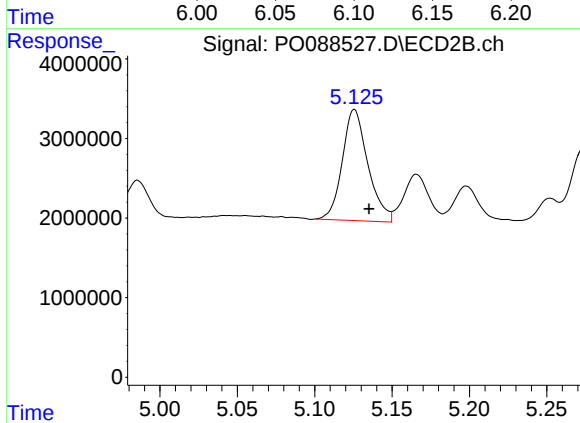
#7 AR-1016-5

R.T.: 6.099 min
Delta R.T.: -0.006 min
Response: 29998284
Conc: 483.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MSD

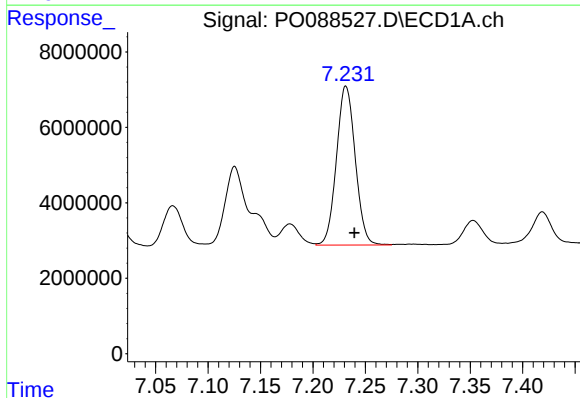
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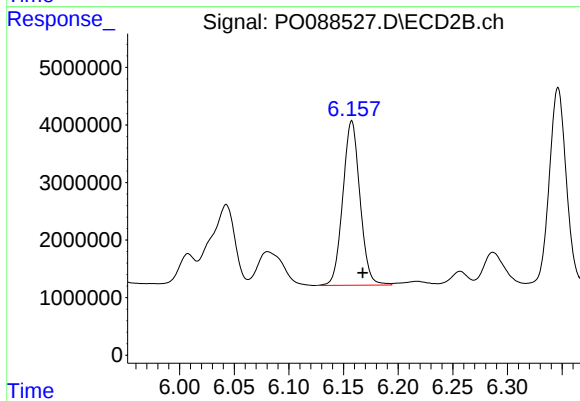
#7 AR-1016-5

R.T.: 5.126 min
Delta R.T.: -0.009 min
Response: 16096597
Conc: 543.89 ng/ml



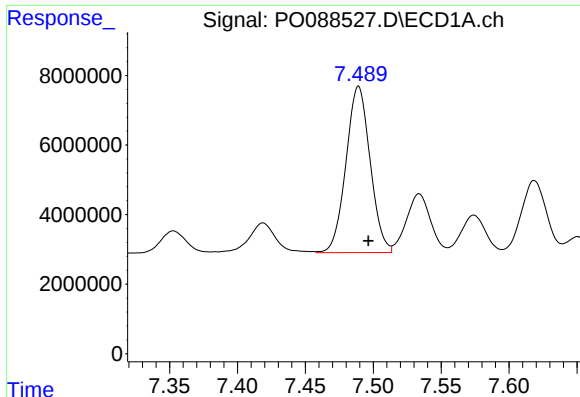
#31 AR-1260-1

R.T.: 7.231 min
Delta R.T.: -0.008 min
Response: 52601426
Conc: 452.07 ng/ml



#31 AR-1260-1

R.T.: 6.158 min
Delta R.T.: -0.010 min
Response: 31247427
Conc: 576.54 ng/ml



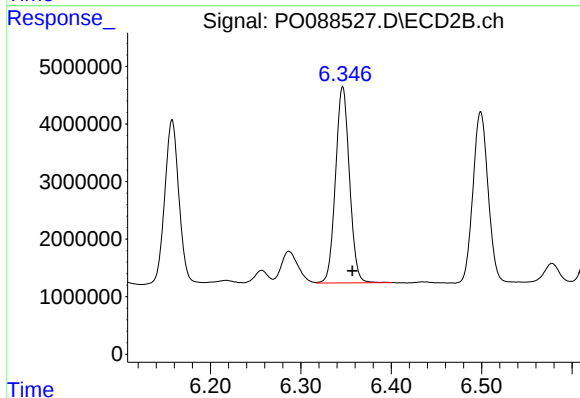
#32 AR-1260-2

R.T.: 7.489 min
Delta R.T.: -0.007 min
Response: 59247336
Conc: 438.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MSD

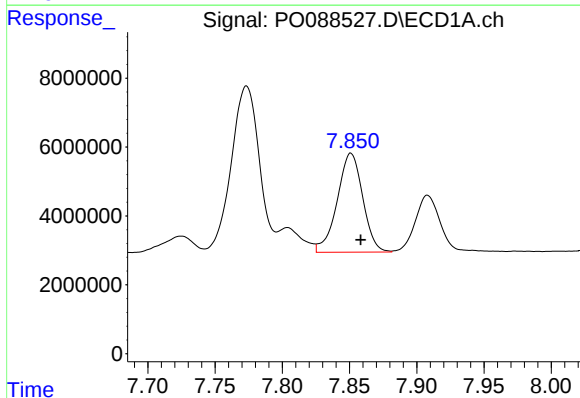
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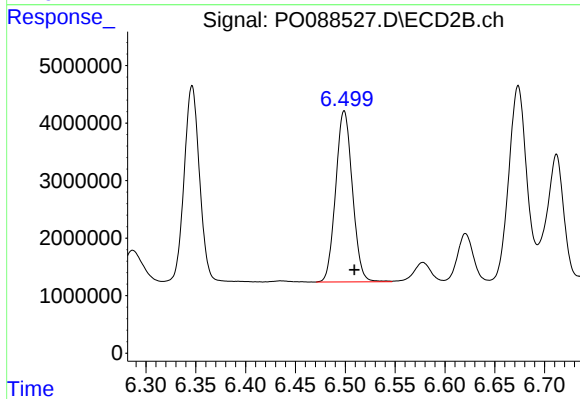
#32 AR-1260-2

R.T.: 6.346 min
Delta R.T.: -0.011 min
Response: 36435157
Conc: 561.13 ng/ml



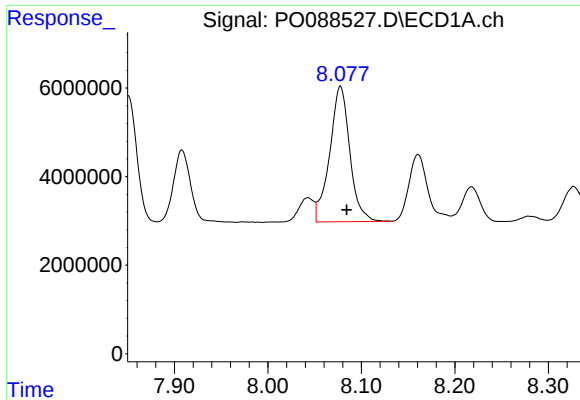
#33 AR-1260-3

R.T.: 7.851 min
Delta R.T.: -0.007 min
Response: 37860660
Conc: 413.55 ng/ml



#33 AR-1260-3

R.T.: 6.499 min
Delta R.T.: -0.010 min
Response: 34707954
Conc: 557.99 ng/ml



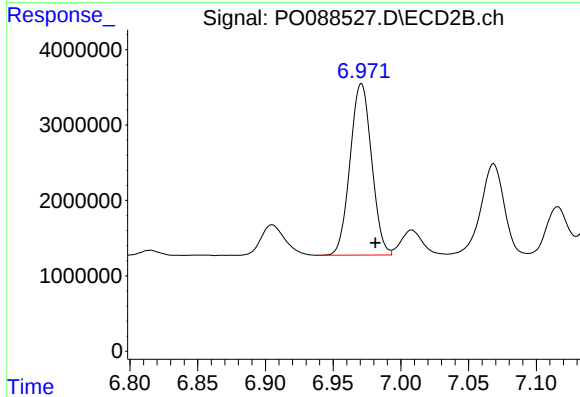
#34 AR-1260-4

R.T.: 8.078 min
Delta R.T.: -0.007 min
Response: 45829557
Conc: 424.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MSD

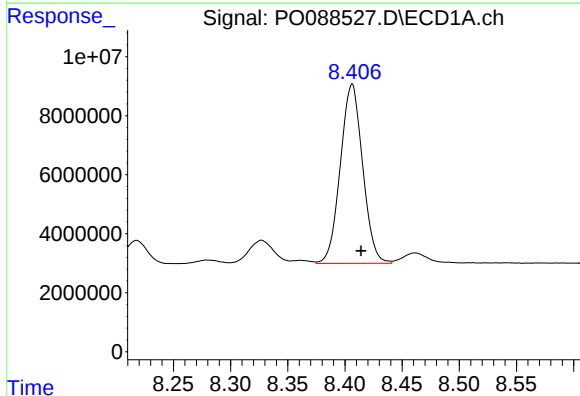
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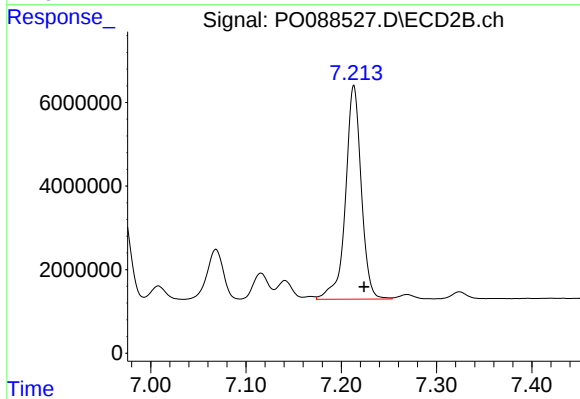
#34 AR-1260-4

R.T.: 6.971 min
Delta R.T.: -0.010 min
Response: 25189823
Conc: 532.55 ng/ml



#35 AR-1260-5

R.T.: 8.406 min
Delta R.T.: -0.008 min
Response: 82528374
Conc: 402.18 ng/ml



#35 AR-1260-5

R.T.: 7.213 min
Delta R.T.: -0.011 min
Response: 58816310
Conc: 514.05 ng/ml