

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080222\
 Data File : P0088524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2022 11:45
 Operator : YP/AJ
 Sample : N3976-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TP3-0729

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 02 23:58:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	59300338	21566834	23.244	22.859
2)	SA Decachlor...	10.287	8.596	66521685	36558881	31.323	34.984
Target Compounds							
31)	L7 AR-1260-1	7.230	6.158	5845790	4376016	50.240m	80.741m#
32)	L7 AR-1260-2	7.481	6.357	12874275	2269553	95.285m	34.953m#
33)	L7 AR-1260-3	7.850	6.499	7325539	3914738	80.016m	62.936
34)	L7 AR-1260-4	8.075	6.970	5290904	4132524	48.979m	87.368 #
35)	L7 AR-1260-5	8.406	7.213	9954190	6972393	48.509	60.938 #
41)	L9 AR-1268-1	8.729	7.498	12541424	5825061	49.813	35.347 #
42)	L9 AR-1268-2	8.823	7.562	8271042	7794826	35.680	52.002 #
43)	L9 AR-1268-3	9.060	7.767	9554049	6760217	47.590	53.530m
44)	L9 AR-1268-4	9.501	8.056	4808584	2738385	52.331	51.968
45)	L9 AR-1268-5	9.934	8.345	26457811	14997806	40.105	39.002

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080222\
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Acq On : 02 Aug 2022 11:45
Operator : YP/AJ
Sample : N3976-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

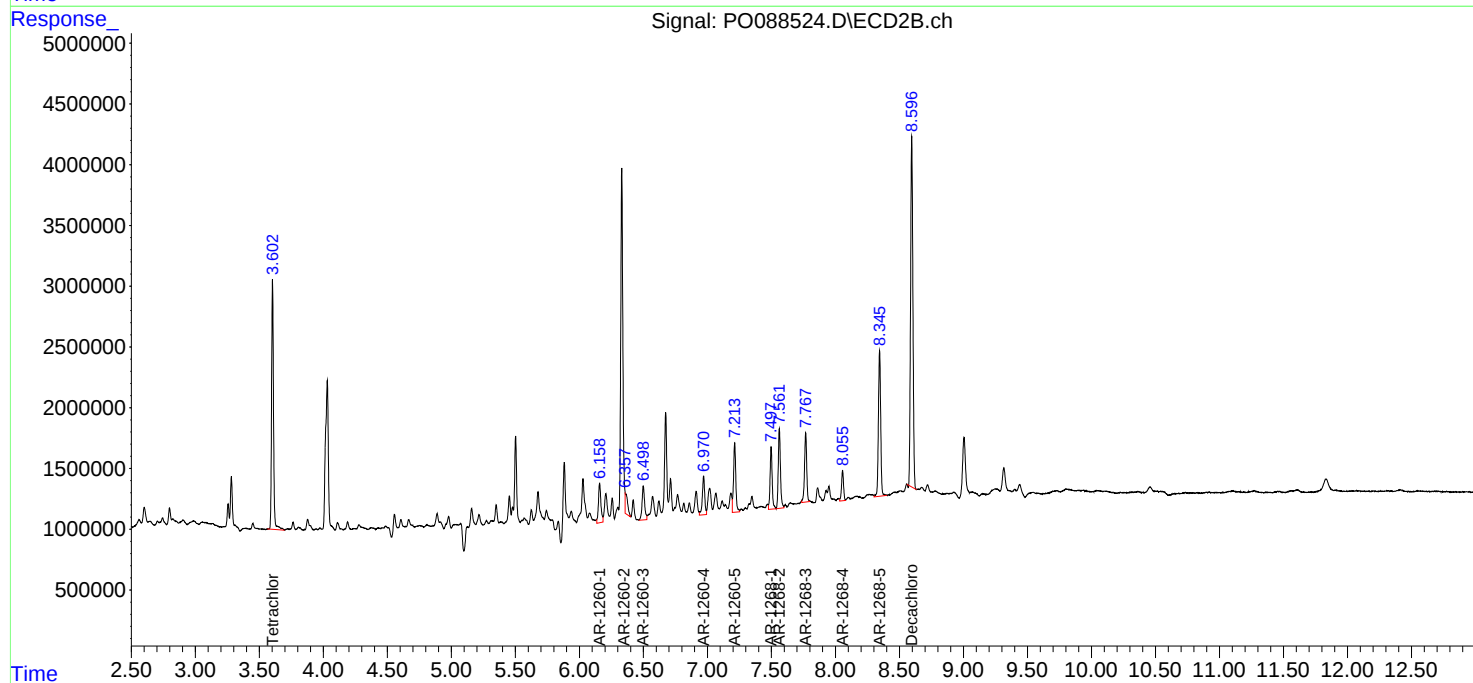
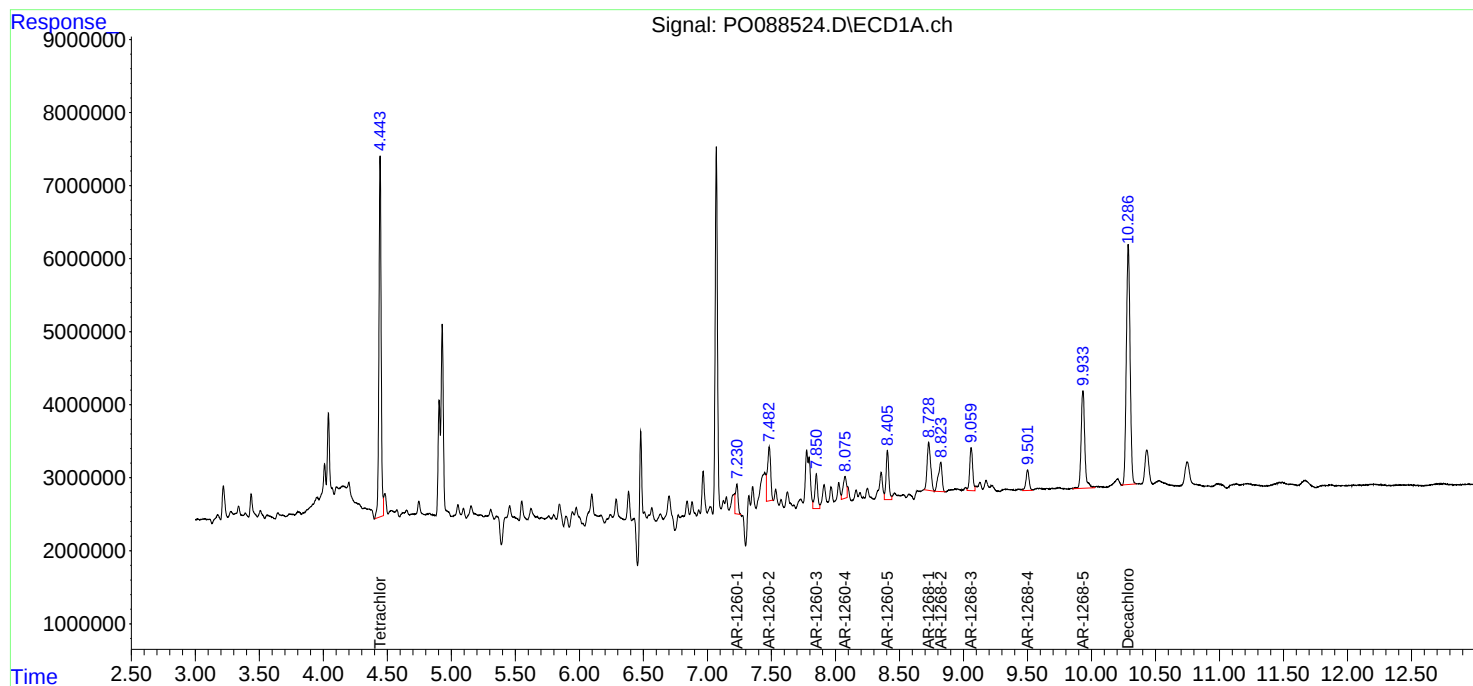
Instrument :
ECD_O
ClientSampleId :
TP3-0729

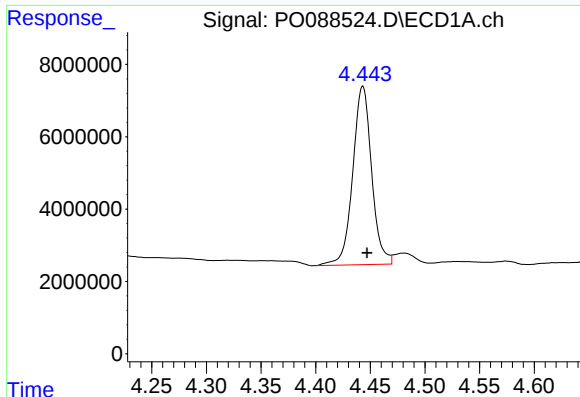
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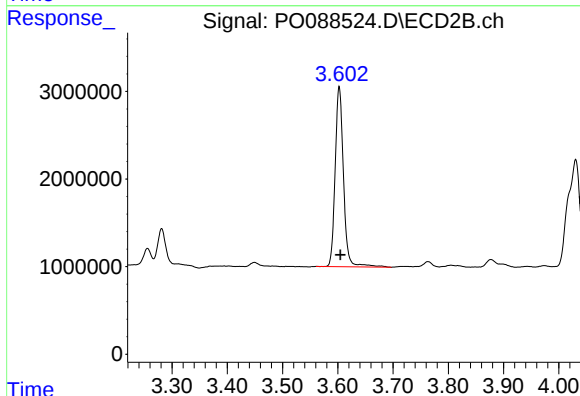
#1 Tetrachloro-m-xylene

R.T.: 4.443 min
Delta R.T.: -0.004 min
Response: 59300338
Conc: 23.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-0729

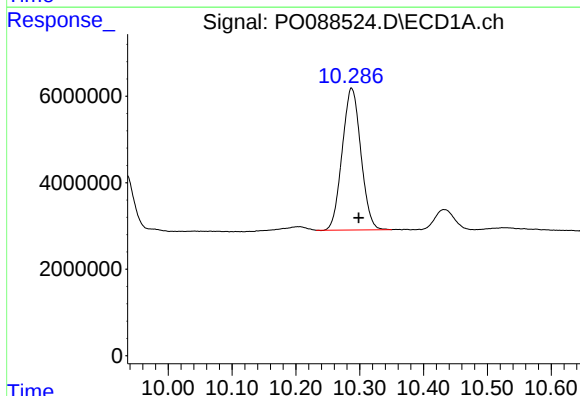
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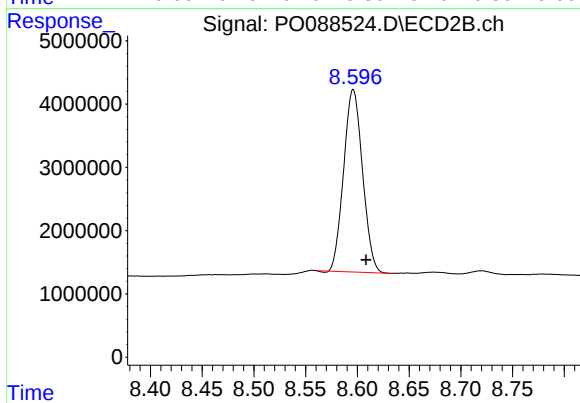
#1 Tetrachloro-m-xylene

R.T.: 3.603 min
Delta R.T.: -0.002 min
Response: 21566834
Conc: 22.86 ng/ml



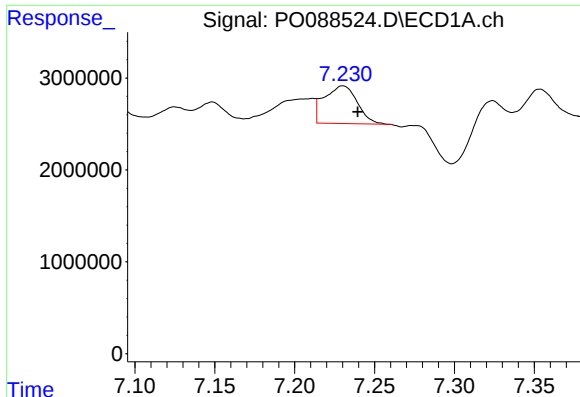
#2 Decachlorobiphenyl

R.T.: 10.287 min
Delta R.T.: -0.011 min
Response: 66521685
Conc: 31.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.596 min
Delta R.T.: -0.013 min
Response: 36558881
Conc: 34.98 ng/ml



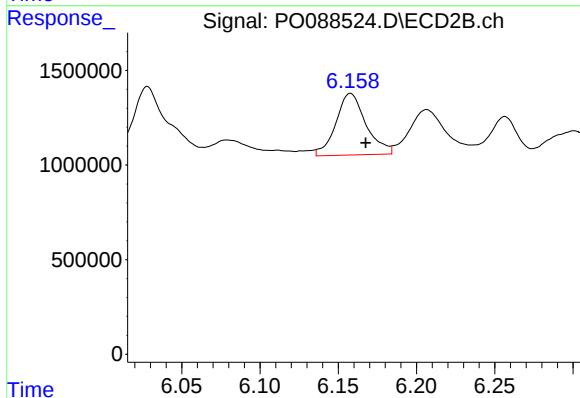
#31 AR-1260-1

R.T.: 7.230 min
Delta R.T.: -0.009 min
Response: 5845790
Conc: 50.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-0729

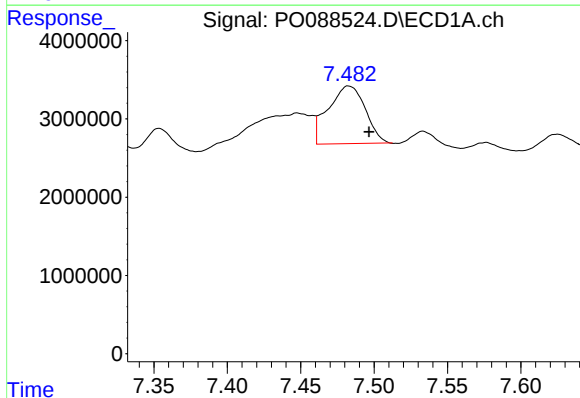
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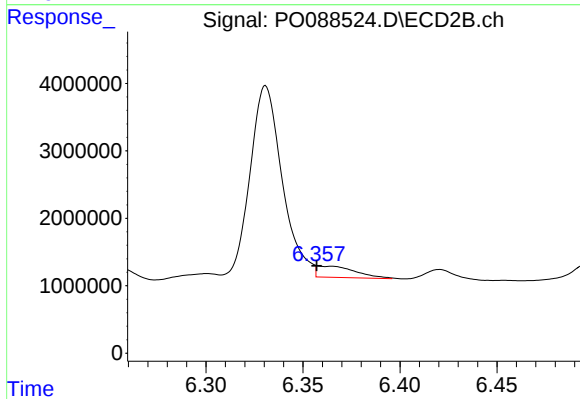
#31 AR-1260-1

R.T.: 6.158 min
Delta R.T.: -0.010 min
Response: 4376016
Conc: 80.74 ng/ml m



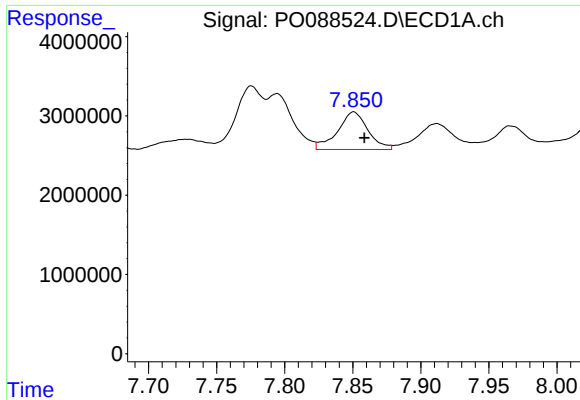
#32 AR-1260-2

R.T.: 7.481 min
Delta R.T.: -0.015 min
Response: 12874275
Conc: 95.28 ng/ml m



#32 AR-1260-2

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 2269553
Conc: 34.95 ng/ml m



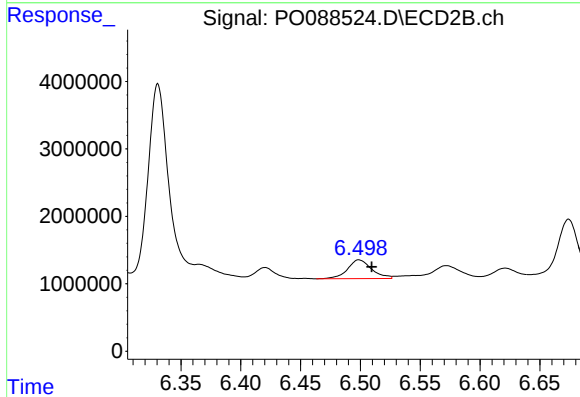
#33 AR-1260-3

R.T.: 7.850 min
Delta R.T.: -0.008 min
Response: 7325539
Conc: 80.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-0729

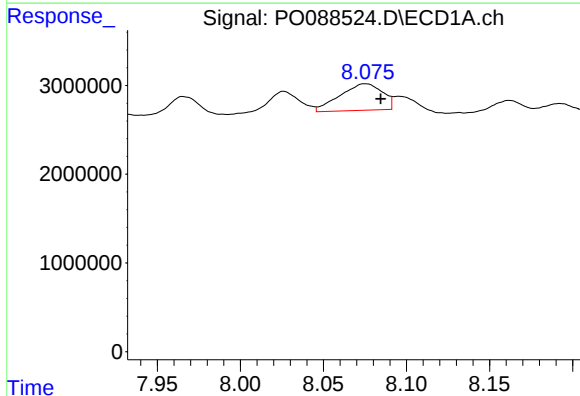
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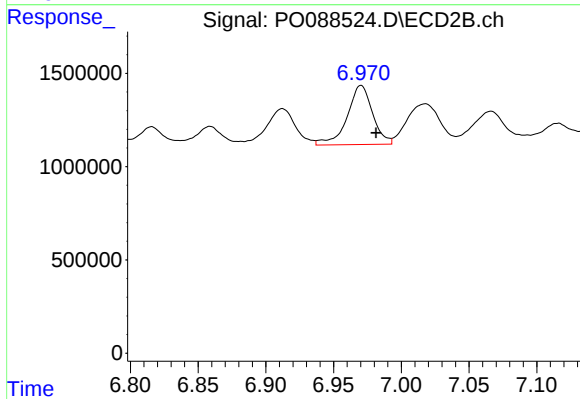
#33 AR-1260-3

R.T.: 6.499 min
Delta R.T.: -0.011 min
Response: 3914738
Conc: 62.94 ng/ml



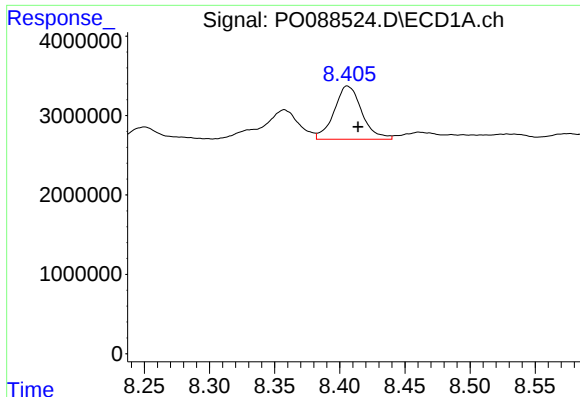
#34 AR-1260-4

R.T.: 8.075 min
Delta R.T.: -0.009 min
Response: 5290904
Conc: 48.98 ng/ml m



#34 AR-1260-4

R.T.: 6.970 min
Delta R.T.: -0.011 min
Response: 4132524
Conc: 87.37 ng/ml



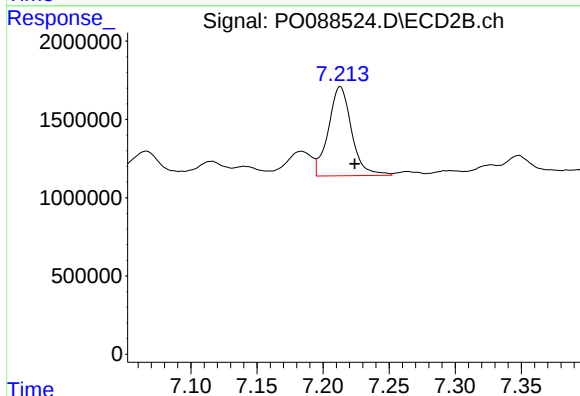
#35 AR-1260-5

R.T.: 8.406 min
Delta R.T.: -0.008 min
Response: 9954190
Conc: 48.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-0729

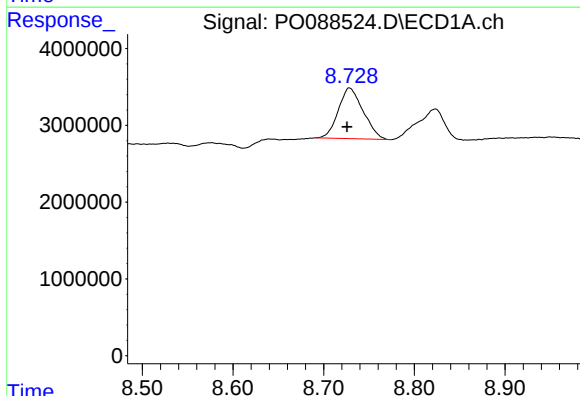
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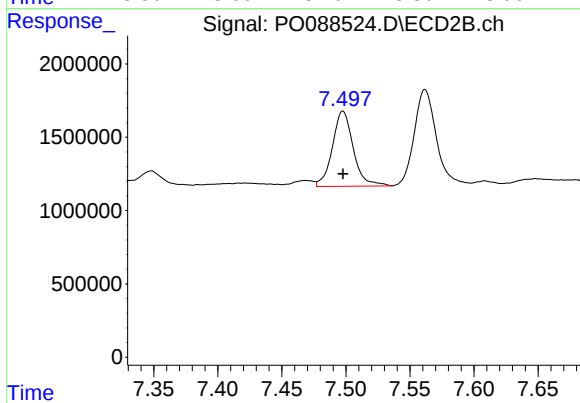
#35 AR-1260-5

R.T.: 7.213 min
Delta R.T.: -0.011 min
Response: 6972393
Conc: 60.94 ng/ml



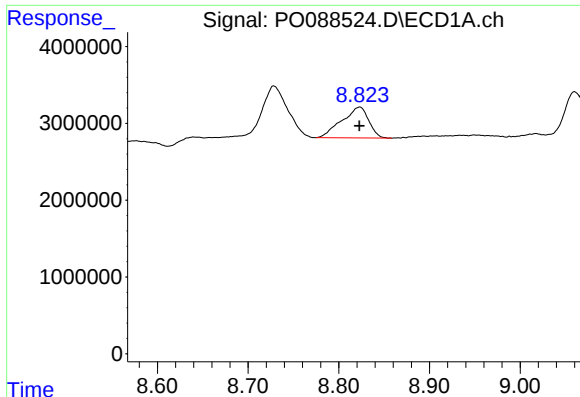
#41 AR-1268-1

R.T.: 8.729 min
Delta R.T.: 0.003 min
Response: 12541424
Conc: 49.81 ng/ml



#41 AR-1268-1

R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 5825061
Conc: 35.35 ng/ml



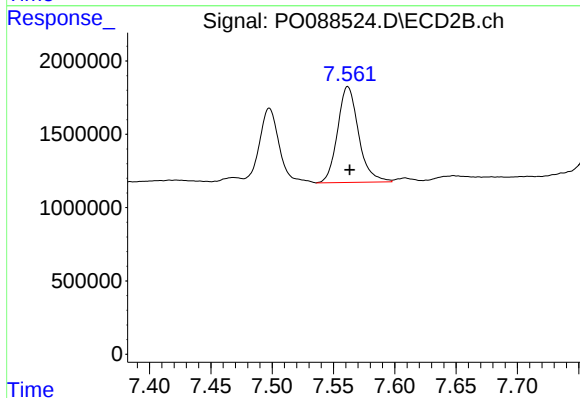
#42 AR-1268-2

R.T.: 8.823 min
Delta R.T.: 0.000 min
Response: 8271042
Conc: 35.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-0729

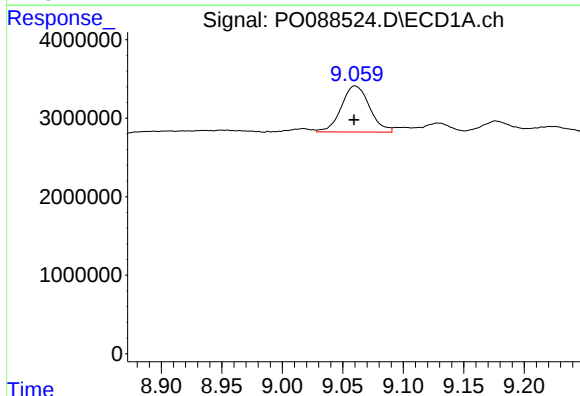
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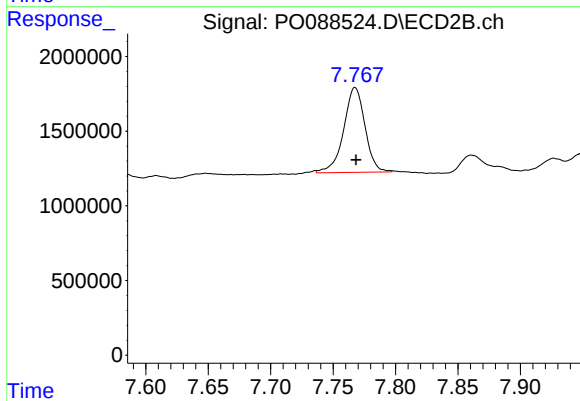
#42 AR-1268-2

R.T.: 7.562 min
Delta R.T.: -0.001 min
Response: 7794826
Conc: 52.00 ng/ml



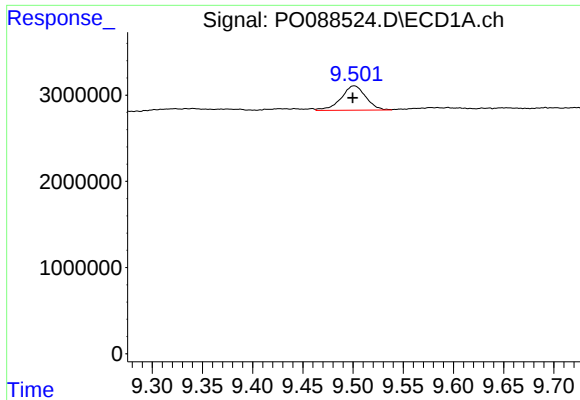
#43 AR-1268-3

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 9554049
Conc: 47.59 ng/ml



#43 AR-1268-3

R.T.: 7.767 min
Delta R.T.: -0.001 min
Response: 6760217
Conc: 53.53 ng/ml m



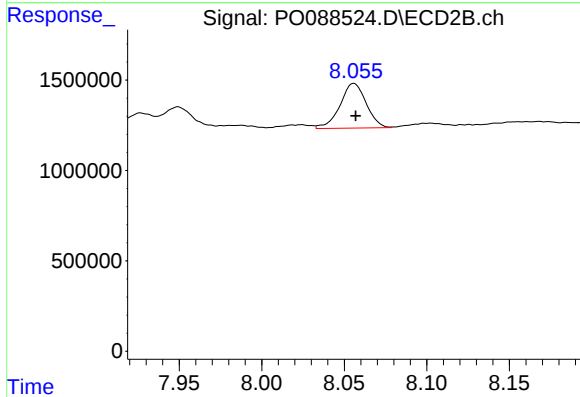
#44 AR-1268-4

R.T.: 9.501 min
Delta R.T.: 0.001 min
Response: 4808584
Conc: 52.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-0729

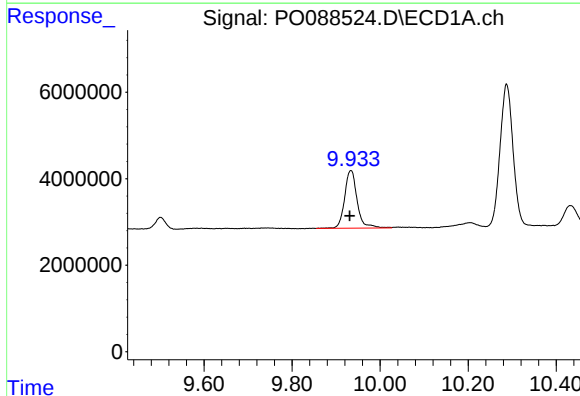
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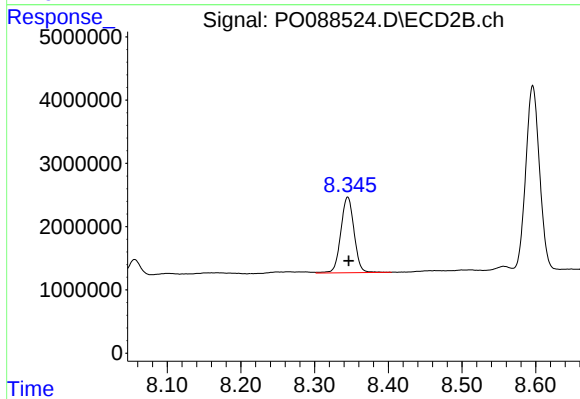
#44 AR-1268-4

R.T.: 8.056 min
Delta R.T.: -0.001 min
Response: 2738385
Conc: 51.97 ng/ml



#45 AR-1268-5

R.T.: 9.934 min
Delta R.T.: 0.003 min
Response: 26457811
Conc: 40.10 ng/ml



#45 AR-1268-5

R.T.: 8.345 min
Delta R.T.: -0.001 min
Response: 14997806
Conc: 39.00 ng/ml