

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080122\
 Data File : P0088489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 18:24
 Operator : YP/AJ
 Sample : N3976-05
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP3-0729

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/02/2022
 Supervised By :Ankita Jodhani 08/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 09:00:27 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...	4.444	3.603	59166560	21457180	23.192	22.743
2)	SA Decachlor...	10.284	8.595	64469088	35374234	30.357	33.850
Target Compounds							
26)	L6 AR-1254-1	6.477	5.478	3148021	1421021	33.202m	24.647 #
27)	L6 AR-1254-2	6.700	5.626	5342848	1793182	37.217m	34.972
28)	L6 AR-1254-3	7.067	6.028	8333219	4188632	56.891m	51.616m
29)	L6 AR-1254-4	7.354	6.257	8770440	2027974	81.037	40.662 #
30)	L6 AR-1254-5	7.774	6.674	10507444	11289220	87.305	149.476 #
41)	L9 AR-1268-1	8.726	7.497	10894468	6540485	43.272	39.688
42)	L9 AR-1268-2	8.821	7.561	8240614	8783992	35.549	58.601 #
43)	L9 AR-1268-3	9.059	7.767	9328757	9052590	46.467	71.681 #
44)	L9 AR-1268-4	9.500	8.056	4711332	3098217	51.272	58.797
45)	L9 AR-1268-5	9.930	8.344	23848703	14944586	36.150	38.863

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

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Acq On : 01 Aug 2022 18:24
Operator : YP/AJ
Sample : N3976-05
Misc :
ALS Vial : 33 Sample Multiplier: 1

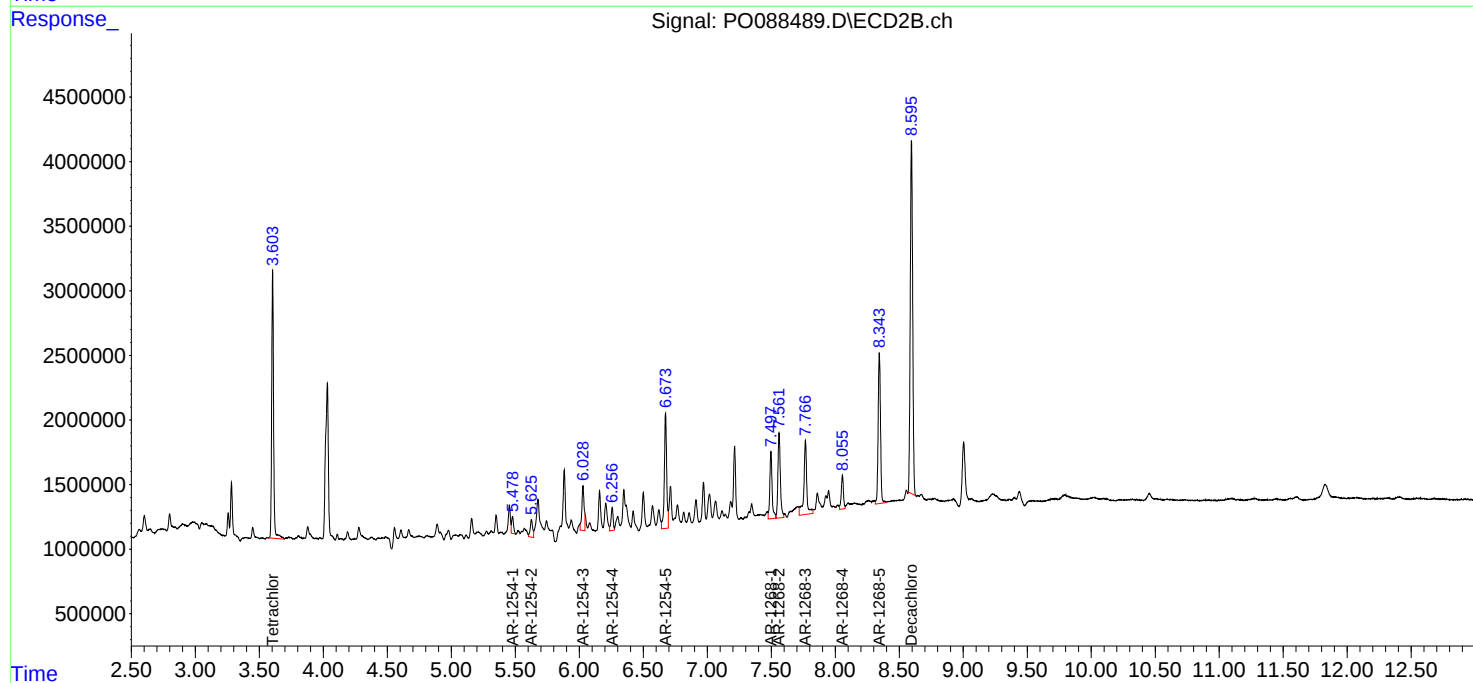
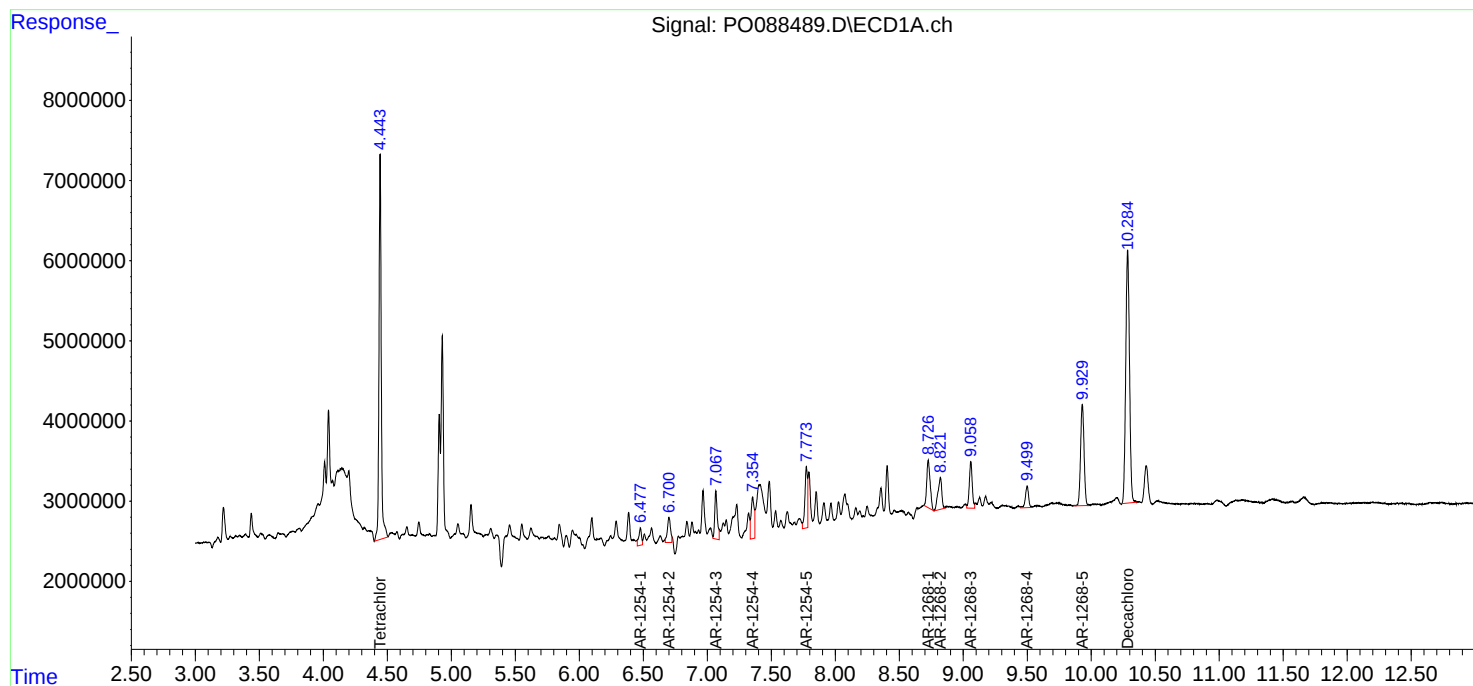
Instrument :
ECD_O
ClientSampleId :
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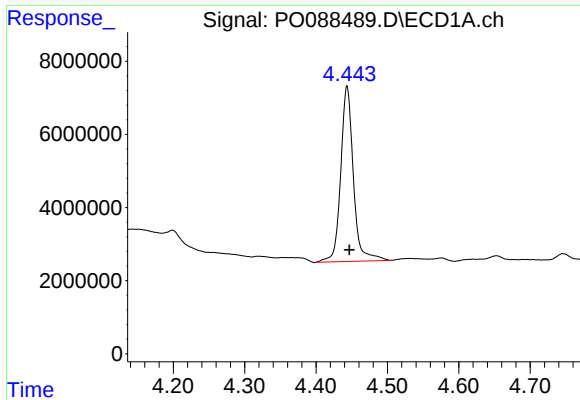
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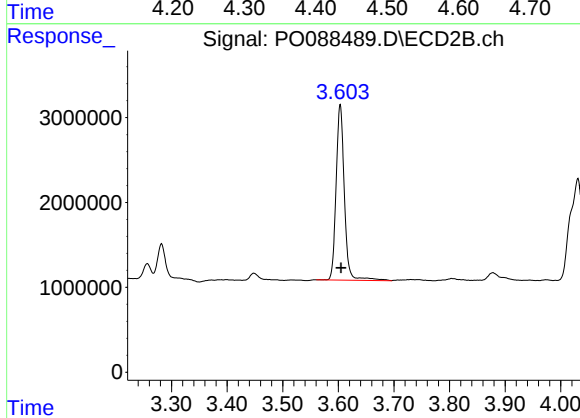
#1 Tetrachloro-m-xylene

R.T.: 4.444 min
Delta R.T.: -0.003 min
Response: 59166560
Conc: 23.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-0729

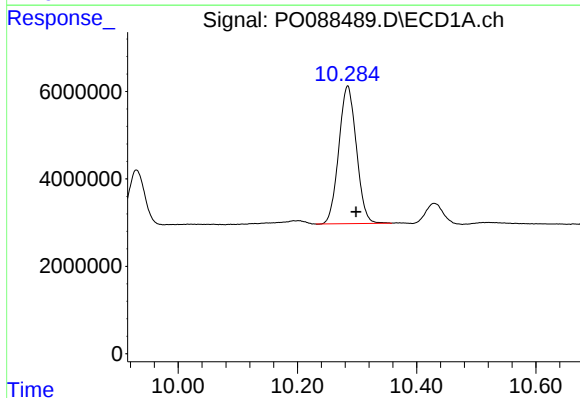
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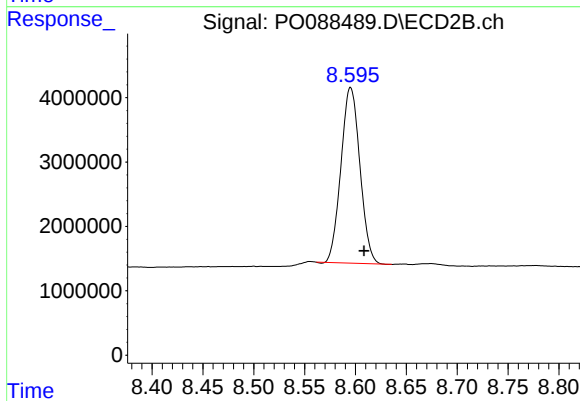
#1 Tetrachloro-m-xylene

R.T.: 3.603 min
Delta R.T.: -0.001 min
Response: 21457180
Conc: 22.74 ng/ml



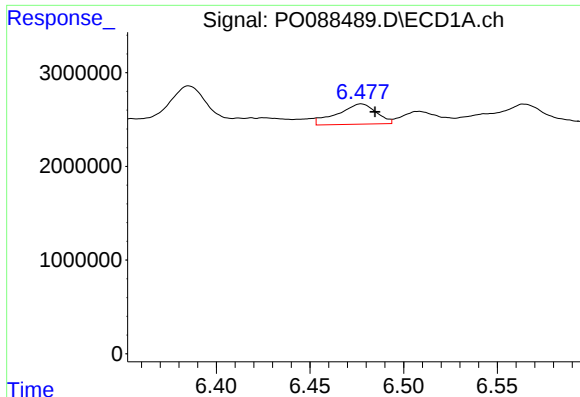
#2 Decachlorobiphenyl

R.T.: 10.284 min
Delta R.T.: -0.014 min
Response: 64469088
Conc: 30.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.595 min
Delta R.T.: -0.013 min
Response: 35374234
Conc: 33.85 ng/ml



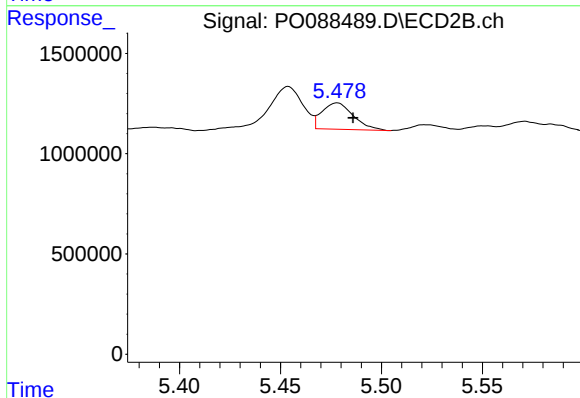
#26 AR-1254-1

R.T.: 6.477 min
Delta R.T.: -0.008 min
Response: 3148021
Conc: 33.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-0729

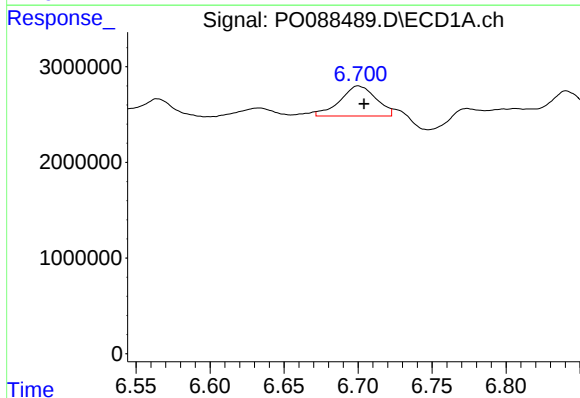
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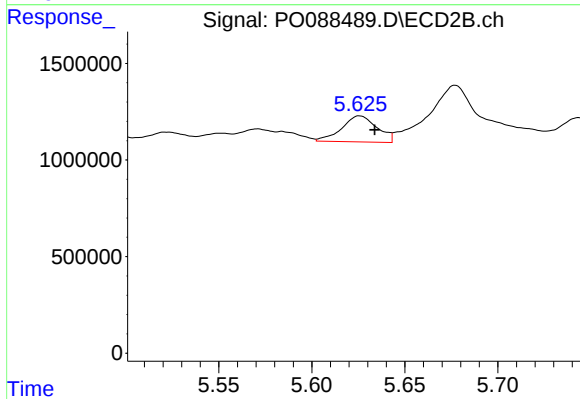
#26 AR-1254-1

R.T.: 5.478 min
Delta R.T.: -0.008 min
Response: 1421021
Conc: 24.65 ng/ml



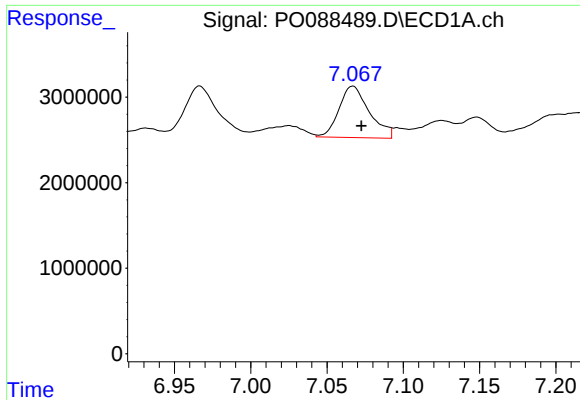
#27 AR-1254-2

R.T.: 6.700 min
Delta R.T.: -0.004 min
Response: 5342848
Conc: 37.22 ng/ml m



#27 AR-1254-2

R.T.: 5.626 min
Delta R.T.: -0.008 min
Response: 1793182
Conc: 34.97 ng/ml



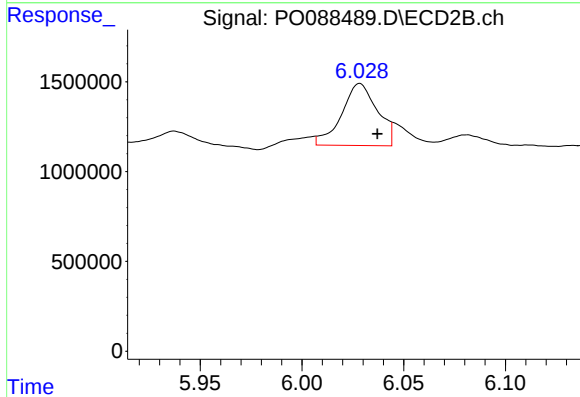
#28 AR-1254-3

R.T.: 7.067 min
Delta R.T.: -0.006 min
Response: 8333219
Conc: 56.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
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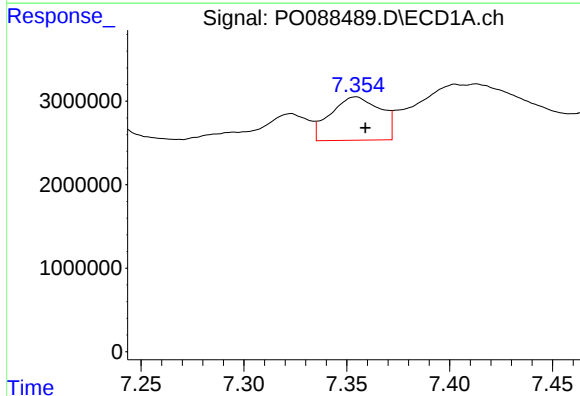
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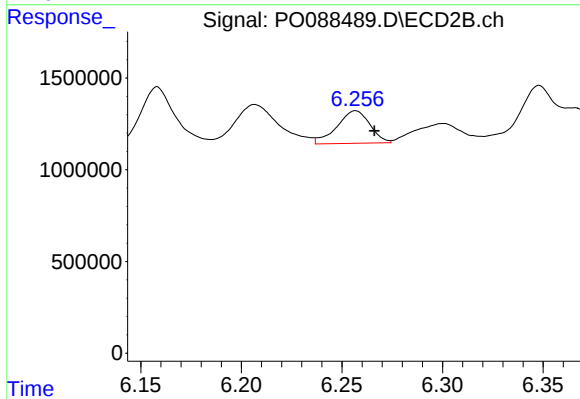
#28 AR-1254-3

R.T.: 6.028 min
Delta R.T.: -0.009 min
Response: 4188632
Conc: 51.62 ng/ml m



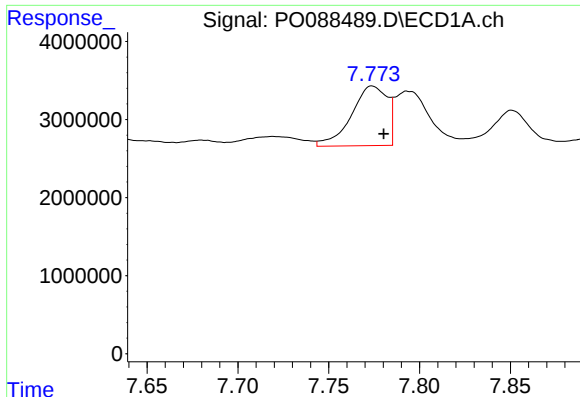
#29 AR-1254-4

R.T.: 7.354 min
Delta R.T.: -0.005 min
Response: 8770440
Conc: 81.04 ng/ml



#29 AR-1254-4

R.T.: 6.257 min
Delta R.T.: -0.009 min
Response: 2027974
Conc: 40.66 ng/ml



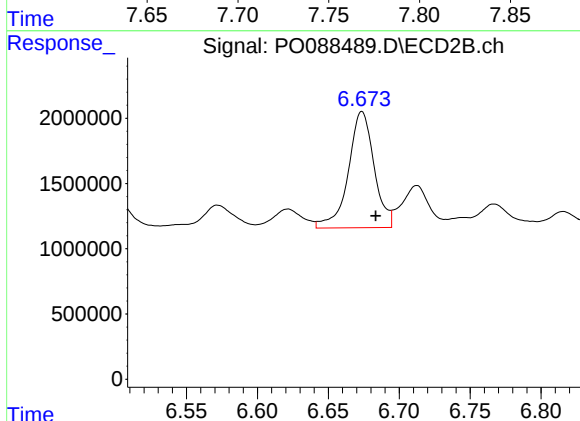
#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: -0.006 min
Response: 10507444
Conc: 87.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-0729

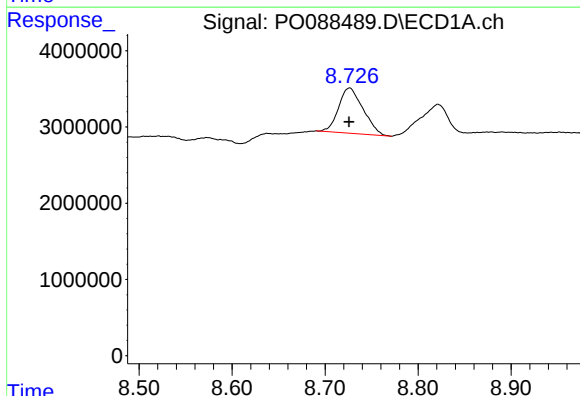
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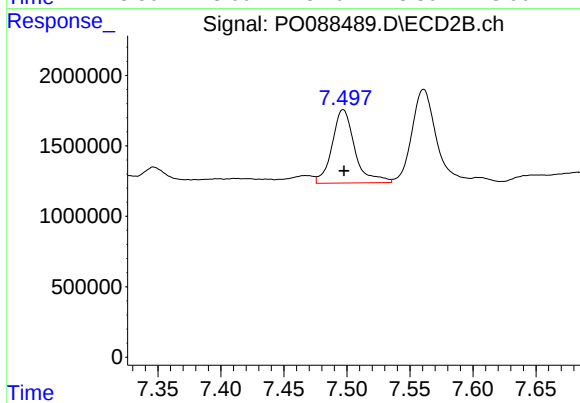
#30 AR-1254-5

R.T.: 6.674 min
Delta R.T.: -0.010 min
Response: 11289220
Conc: 149.48 ng/ml



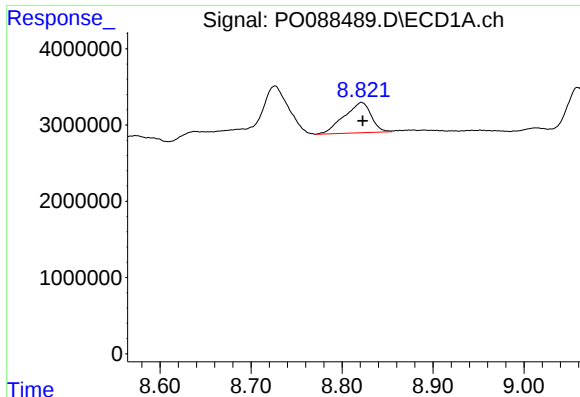
#41 AR-1268-1

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 10894468
Conc: 43.27 ng/ml



#41 AR-1268-1

R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 6540485
Conc: 39.69 ng/ml



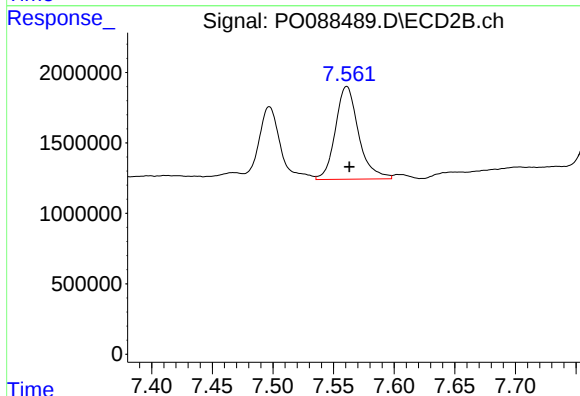
#42 AR-1268-2

R.T.: 8.821 min
Delta R.T.: -0.001 min
Response: 8240614
Conc: 35.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-0729

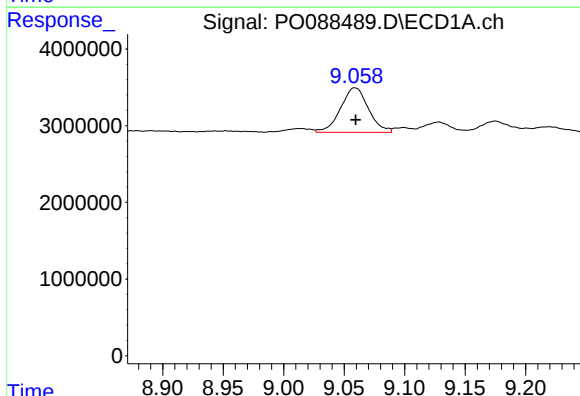
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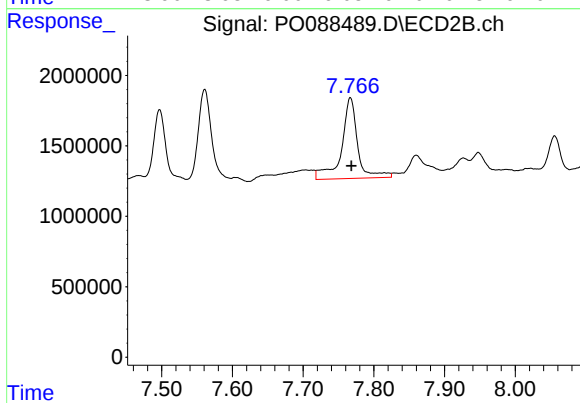
#42 AR-1268-2

R.T.: 7.561 min
Delta R.T.: -0.002 min
Response: 8783992
Conc: 58.60 ng/ml



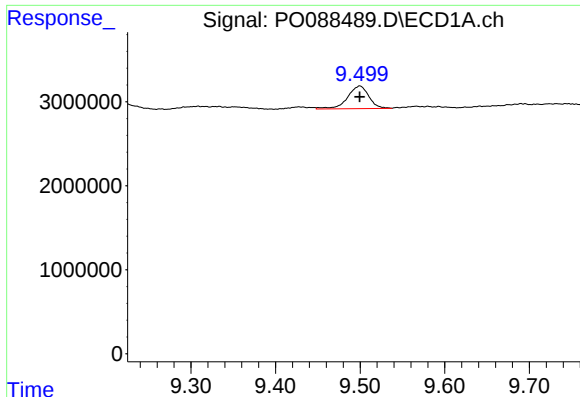
#43 AR-1268-3

R.T.: 9.059 min
Delta R.T.: 0.000 min
Response: 9328757
Conc: 46.47 ng/ml



#43 AR-1268-3

R.T.: 7.767 min
Delta R.T.: -0.001 min
Response: 9052590
Conc: 71.68 ng/ml



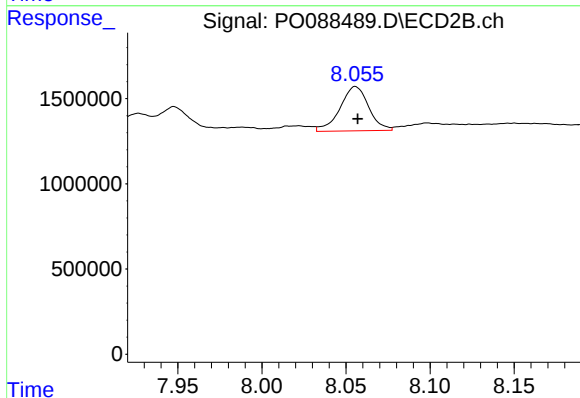
#44 AR-1268-4

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 4711332
Conc: 51.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
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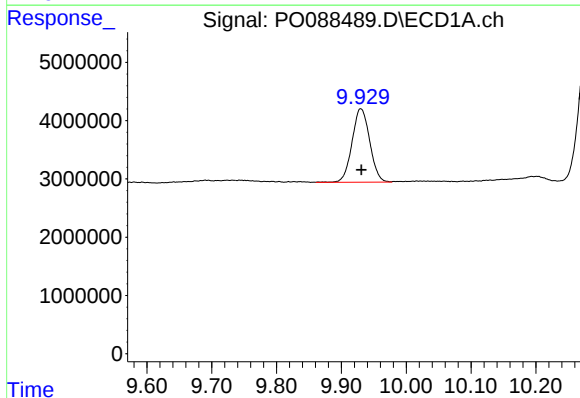
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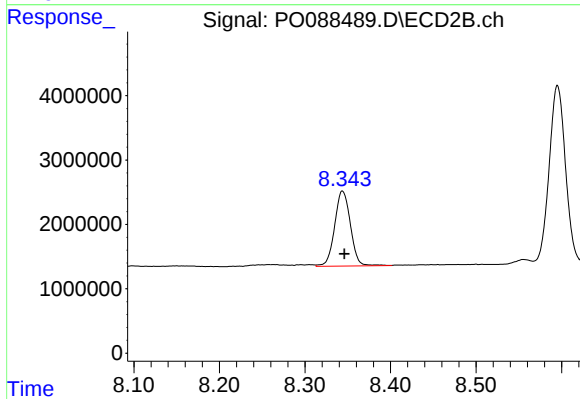
#44 AR-1268-4

R.T.: 8.056 min
Delta R.T.: -0.001 min
Response: 3098217
Conc: 58.80 ng/ml



#45 AR-1268-5

R.T.: 9.930 min
Delta R.T.: -0.001 min
Response: 23848703
Conc: 36.15 ng/ml



#45 AR-1268-5

R.T.: 8.344 min
Delta R.T.: -0.002 min
Response: 14944586
Conc: 38.86 ng/ml