

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110922\
 Data File : PO090371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 16:02
 Operator : YP/AJ
 Sample : N5509-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-7MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/10/2022
 Supervised By :Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 02:57:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.302	3.479	66123465	20627906	20.574	19.409
2)	SA Decachlor...	10.047	8.484	48437392	18001516	19.766	17.478
Target Compounds							
3)	L1 AR-1016-1	5.477	4.565	49693706	17588171	467.188	455.335
4)	L1 AR-1016-2	5.499	4.583	70346095	24640503	461.791	460.629
5)	L1 AR-1016-3	5.561	4.759	44033903	13619407	466.025	469.103
6)	L1 AR-1016-4	5.660	4.802	34880606	11579087	465.148	466.467
7)	L1 AR-1016-5	5.957	5.015	36336041	14463459	470.790	470.828
31)	L7 AR-1260-1	7.091	6.053	62903262	26967045	448.715	447.948
32)	L7 AR-1260-2	7.350	6.243	72726314	31701411	449.539	438.820
33)	L7 AR-1260-3	7.712	6.395	46837596	28718986	445.837	430.998m
34)	L7 AR-1260-4	7.938	6.870	55758759	21530221	451.335	423.205
35)	L7 AR-1260-5	8.254	7.114	103.9E6	46939962	456.647	404.127

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

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Operator : YP/AJ
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Misc :
ALS Vial : 13 Sample Multiplier: 1

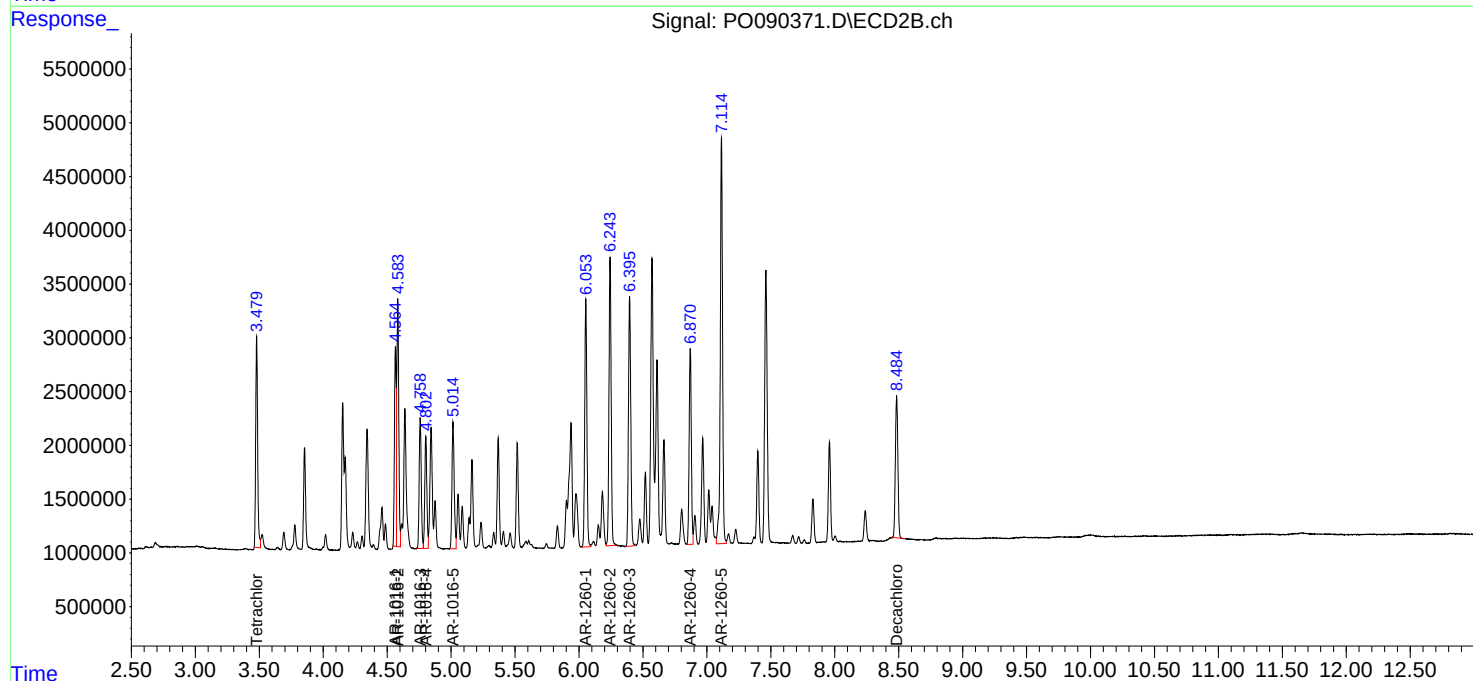
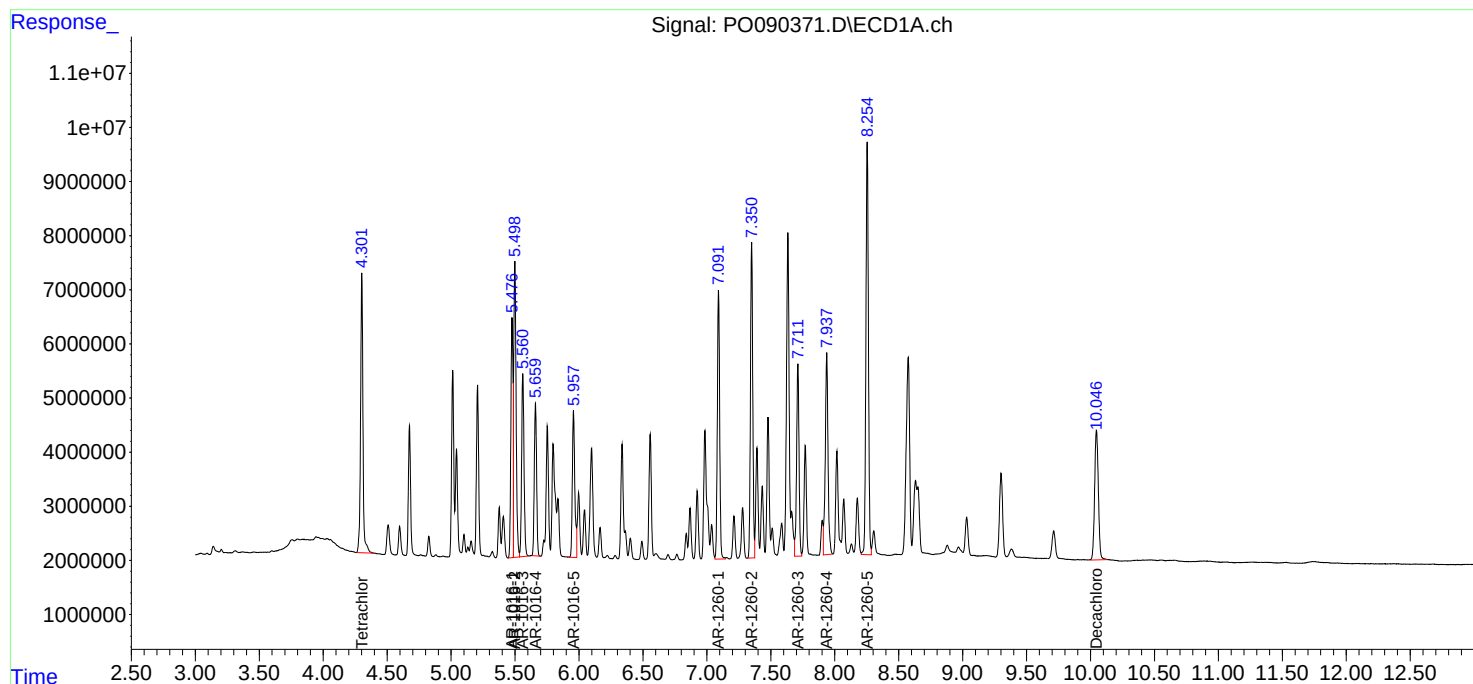
Instrument :
ECD_O
ClientSampleId :
TP-7MS

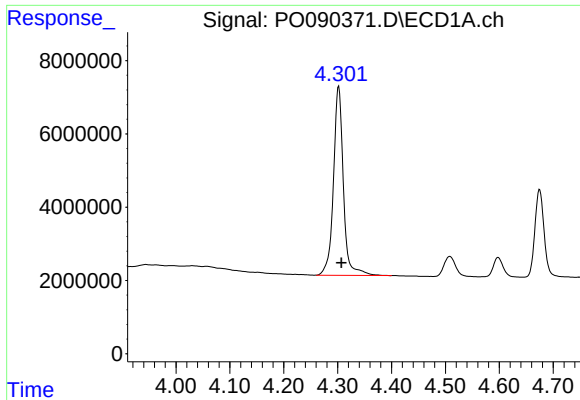
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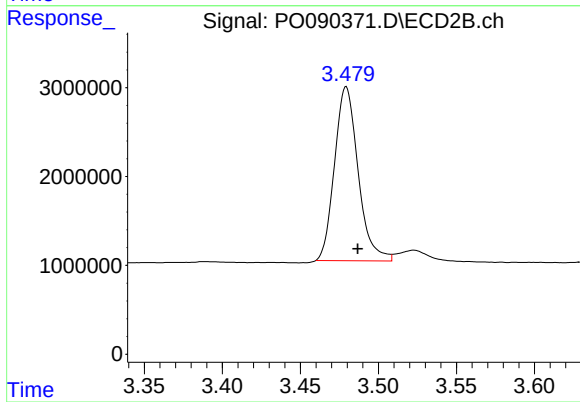
#1 Tetrachloro-m-xylene

R.T.: 4.302 min
Delta R.T.: -0.005 min
Response: 66123465
Conc: 20.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7MS

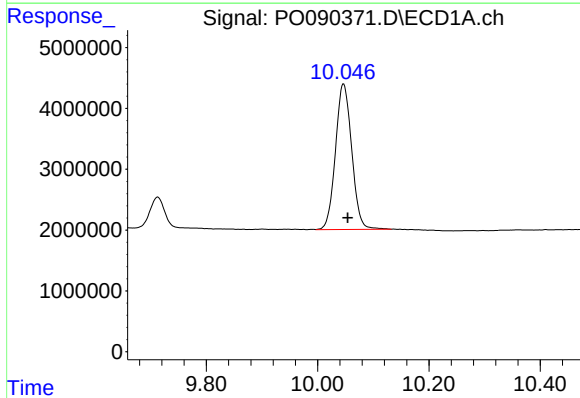
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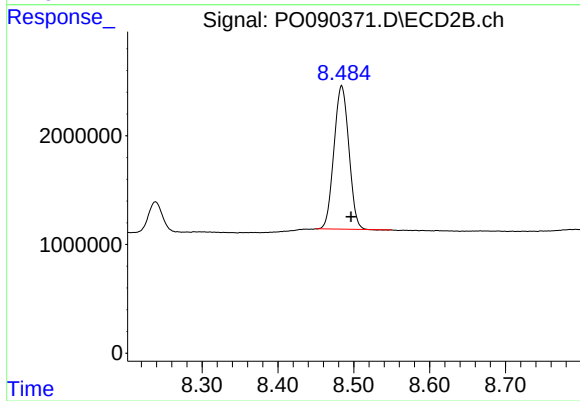
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.007 min
Response: 20627906
Conc: 19.41 ng/ml



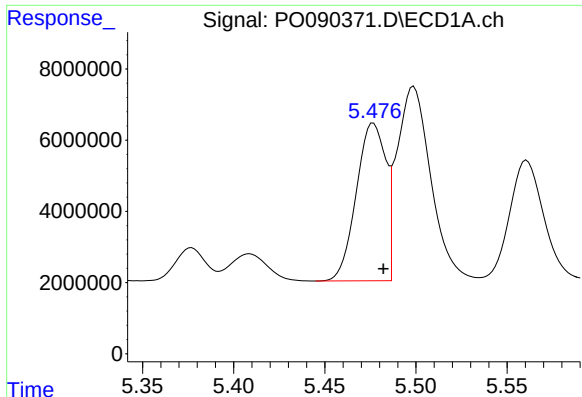
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: -0.007 min
Response: 48437392
Conc: 19.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.484 min
Delta R.T.: -0.012 min
Response: 18001516
Conc: 17.48 ng/ml



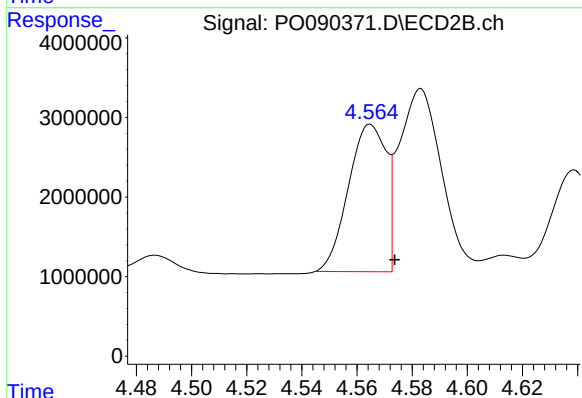
#3 AR-1016-1

R.T.: 5.477 min
Delta R.T.: -0.005 min
Response: 49693706
Conc: 467.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7MS

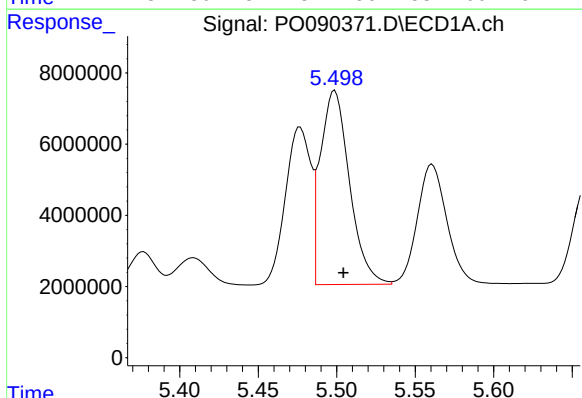
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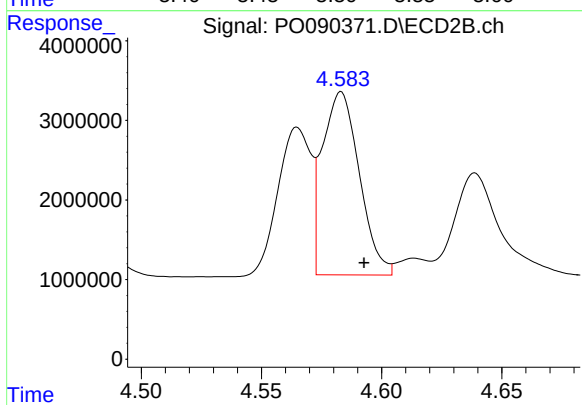
#3 AR-1016-1

R.T.: 4.565 min
Delta R.T.: -0.009 min
Response: 17588171
Conc: 455.34 ng/ml



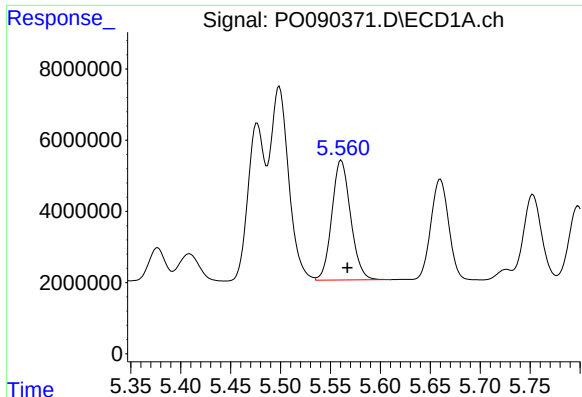
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: -0.006 min
Response: 70346095
Conc: 461.79 ng/ml



#4 AR-1016-2

R.T.: 4.583 min
Delta R.T.: -0.009 min
Response: 24640503
Conc: 460.63 ng/ml



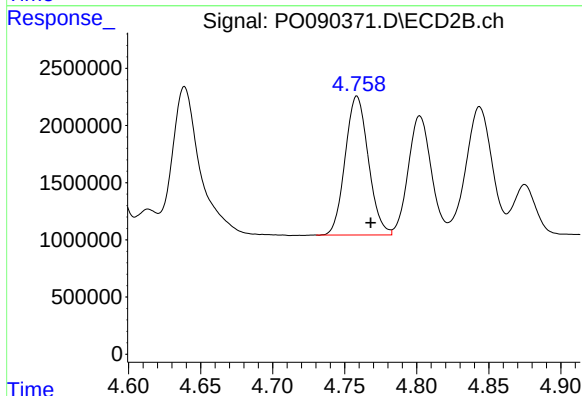
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: -0.006 min
Response: 44033903
Conc: 466.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7MS

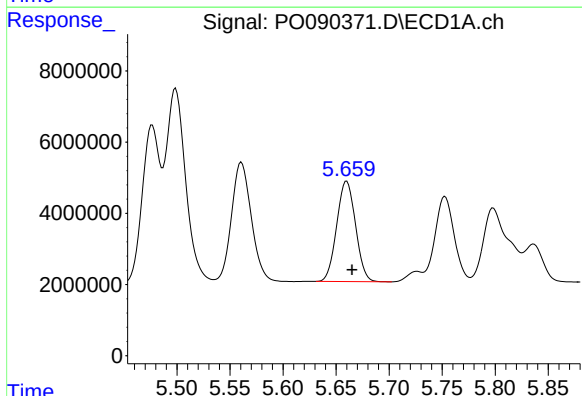
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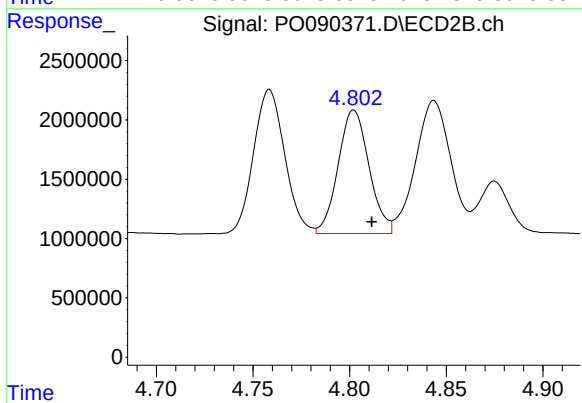
#5 AR-1016-3

R.T.: 4.759 min
Delta R.T.: -0.010 min
Response: 13619407
Conc: 469.10 ng/ml



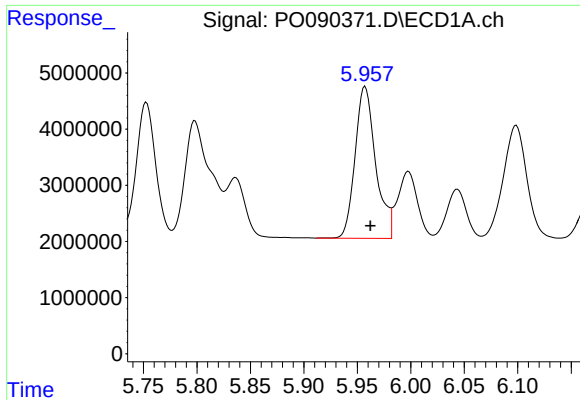
#6 AR-1016-4

R.T.: 5.660 min
Delta R.T.: -0.005 min
Response: 34880606
Conc: 465.15 ng/ml



#6 AR-1016-4

R.T.: 4.802 min
Delta R.T.: -0.009 min
Response: 11579087
Conc: 466.47 ng/ml



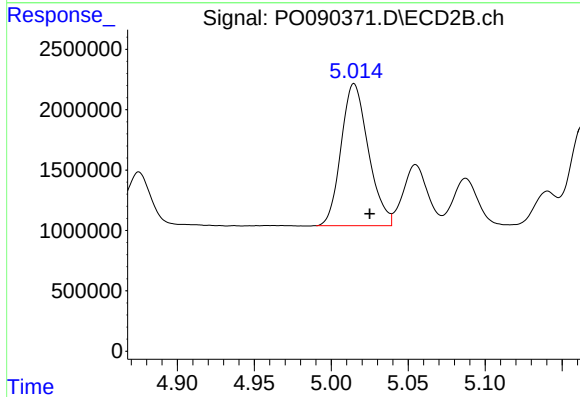
#7 AR-1016-5

R.T.: 5.957 min
Delta R.T.: -0.005 min
Response: 36336041
Conc: 470.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7MS

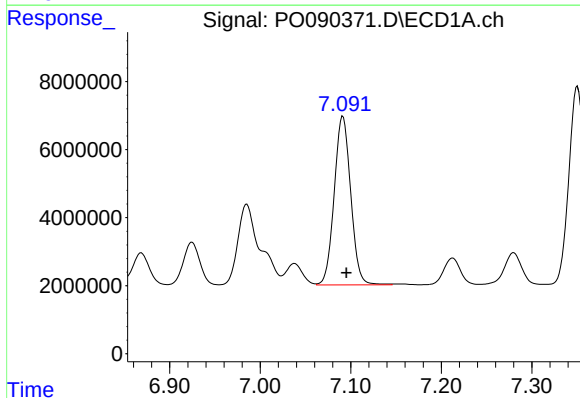
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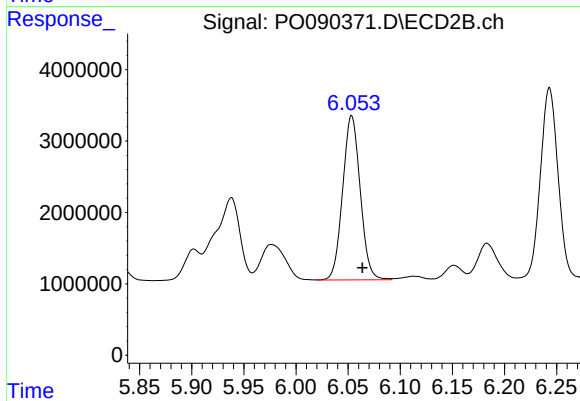
#7 AR-1016-5

R.T.: 5.015 min
Delta R.T.: -0.010 min
Response: 14463459
Conc: 470.83 ng/ml



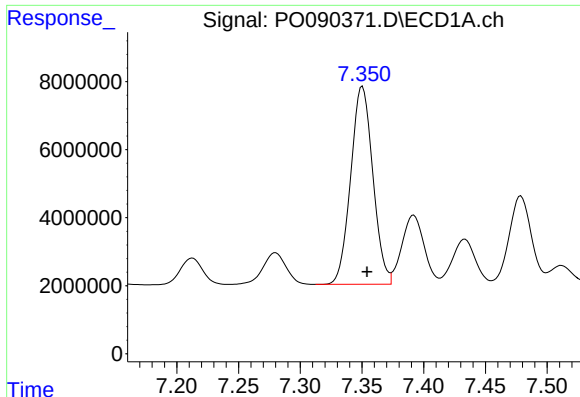
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.004 min
Response: 62903262
Conc: 448.72 ng/ml



#31 AR-1260-1

R.T.: 6.053 min
Delta R.T.: -0.010 min
Response: 26967045
Conc: 447.95 ng/ml



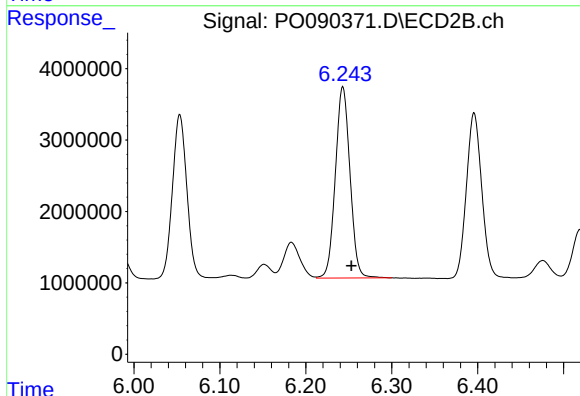
#32 AR-1260-2

R.T.: 7.350 min
Delta R.T.: -0.004 min
Response: 72726314
Conc: 449.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7MS

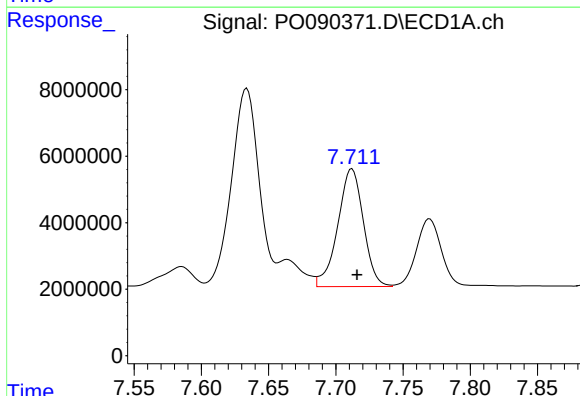
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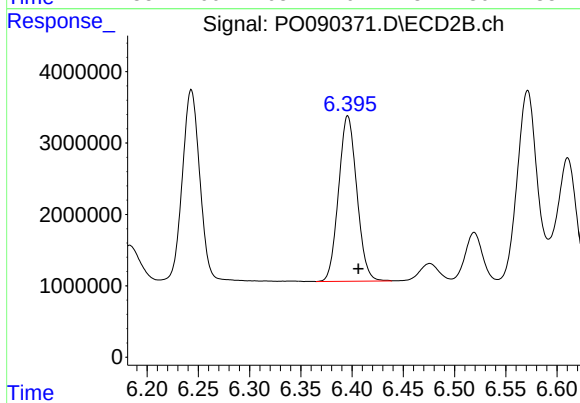
#32 AR-1260-2

R.T.: 6.243 min
Delta R.T.: -0.010 min
Response: 31701411
Conc: 438.82 ng/ml



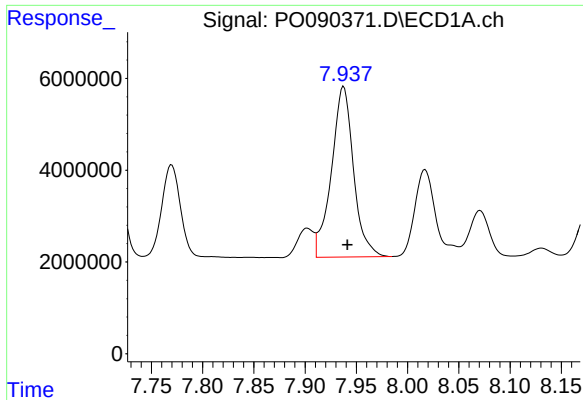
#33 AR-1260-3

R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 46837596
Conc: 445.84 ng/ml



#33 AR-1260-3

R.T.: 6.395 min
Delta R.T.: -0.011 min
Response: 28718986
Conc: 431.00 ng/ml m



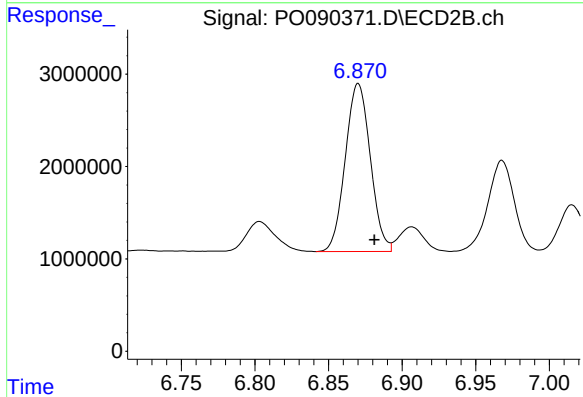
#34 AR-1260-4

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 55758759
Conc: 451.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7MS

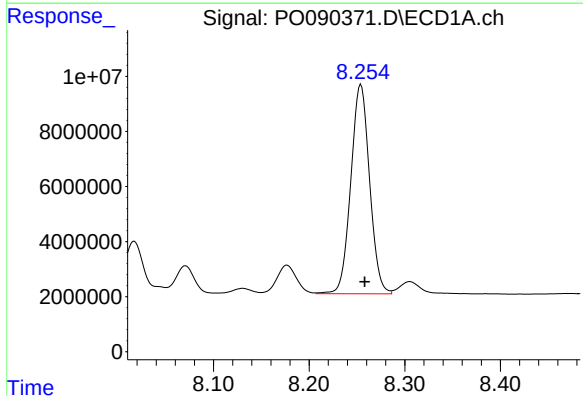
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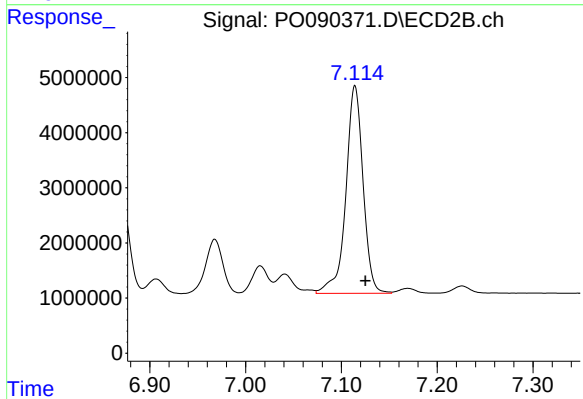
#34 AR-1260-4

R.T.: 6.870 min
Delta R.T.: -0.011 min
Response: 21530221
Conc: 423.21 ng/ml



#35 AR-1260-5

R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 103913502
Conc: 456.65 ng/ml



#35 AR-1260-5

R.T.: 7.114 min
Delta R.T.: -0.011 min
Response: 46939962
Conc: 404.13 ng/ml