

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111522\
 Data File : PO090579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2022 13:33
 Operator : YP/AJ
 Sample : PB149058BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB149058BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2022
 Supervised By :Ankita Jodhani 11/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 14:40:33 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...	4.301	3.479	70911740	20044159	22.064	18.860m
2)	SA Decachlor...	10.050	8.483	57667209	22210405	23.532	21.565
Target Compounds							
3)	L1 AR-1016-1	5.477	4.565	53641168	16552452	504.300	428.522
4)	L1 AR-1016-2	5.499	4.583	76075282	23018388	499.401	430.305
5)	L1 AR-1016-3	5.561	4.758	47941669	12588404	507.382	433.592
6)	L1 AR-1016-4	5.660	4.802	38340093	10744676	511.282	432.853
7)	L1 AR-1016-5	5.957	5.015	39135650	13569465	507.063	441.726
31)	L7 AR-1260-1	7.092	6.053	69802211	26708411	497.928	443.652
32)	L7 AR-1260-2	7.351	6.243	79801652	31833464	493.273	440.648
33)	L7 AR-1260-3	7.713	6.395	51904970	29633946	494.072	444.729m
34)	L7 AR-1260-4	7.939	6.870	61286349	22469388	496.078	441.666
35)	L7 AR-1260-5	8.256	7.114	111.6E6	50836298	490.211	437.672

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

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Operator : YP/AJ
Sample : PB149058BS
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ALS Vial : 8 Sample Multiplier: 1

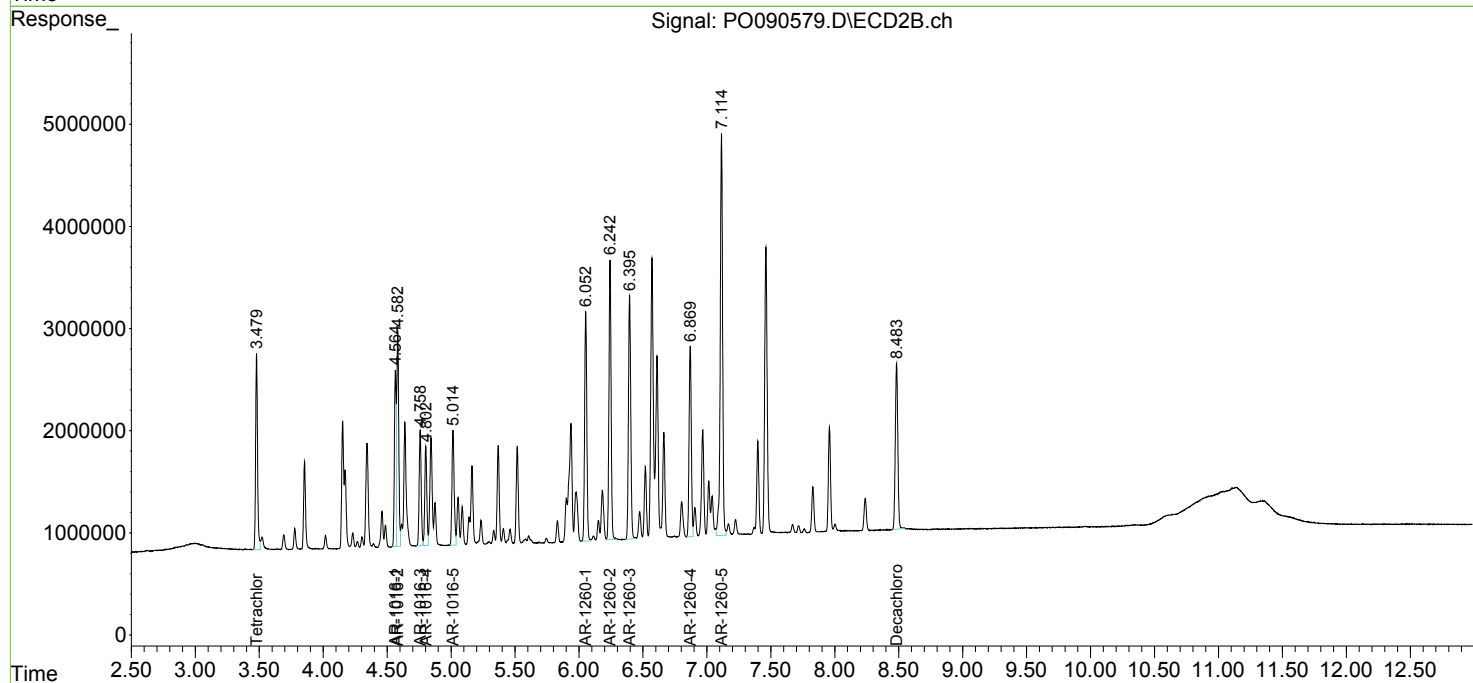
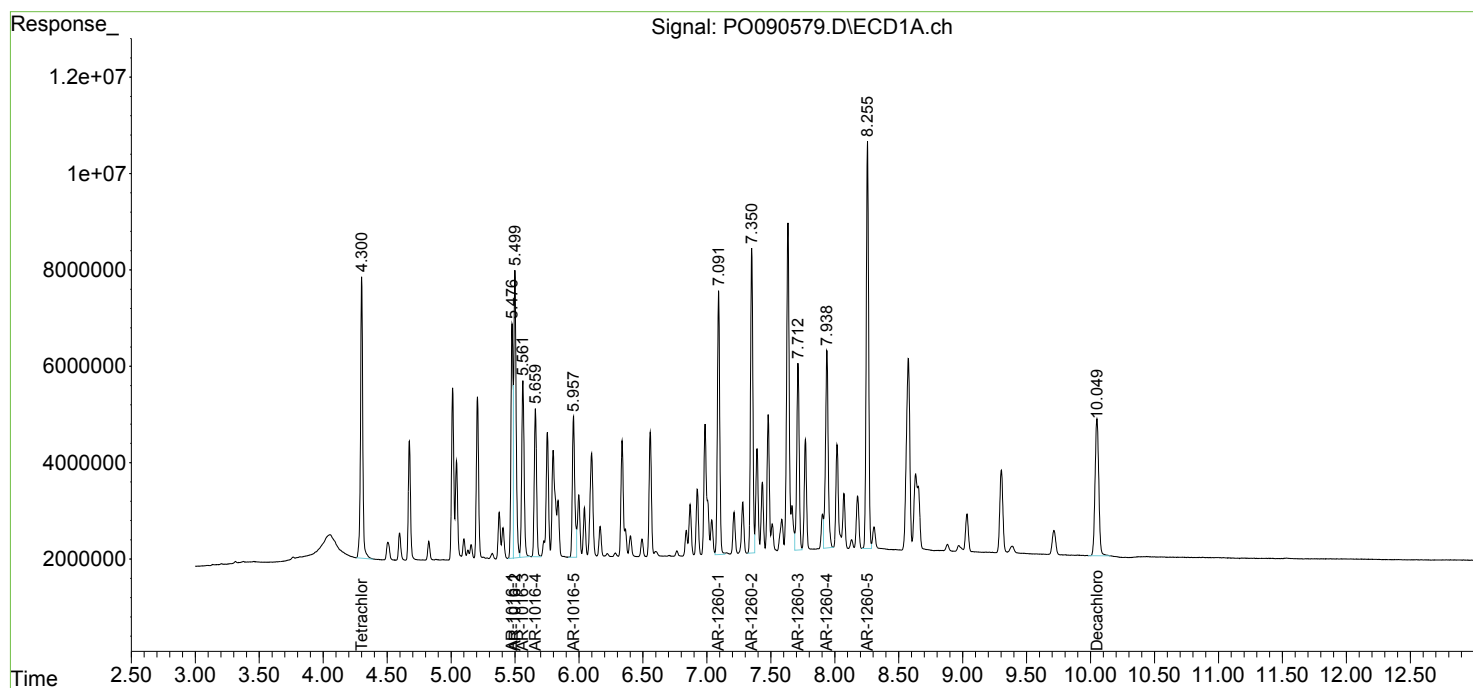
Instrument :
ECD_O
ClientSampleId :
PB149058BS

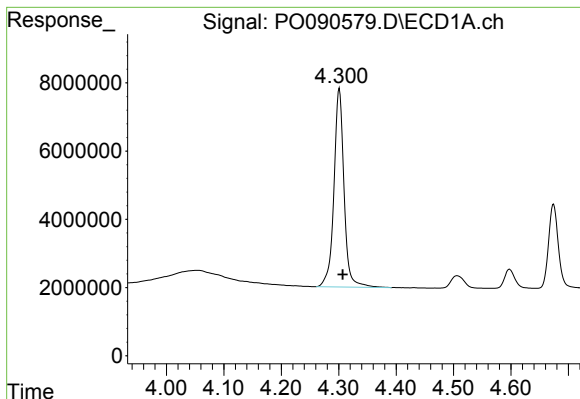
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 14:40:33 2022
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Quant Title : GC EXTRACTABLES
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Volume 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





#1 Tetrachloro-m-xylene

R.T.: 4.301 min
Delta R.T.: -0.006 min
Response: 70911740
Conc: 22.06 ng/ml

Instrument :

ECD_O

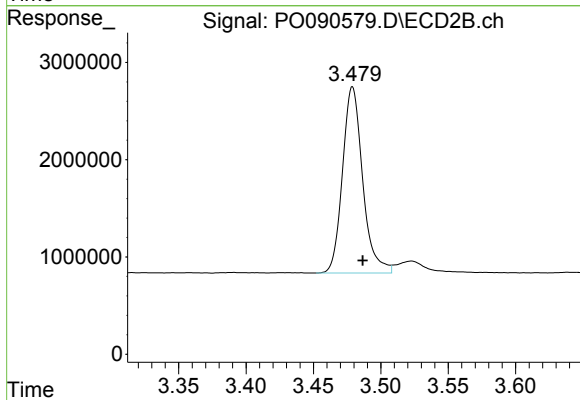
ClientSampleId :

PB149058BS

Manual Integrations

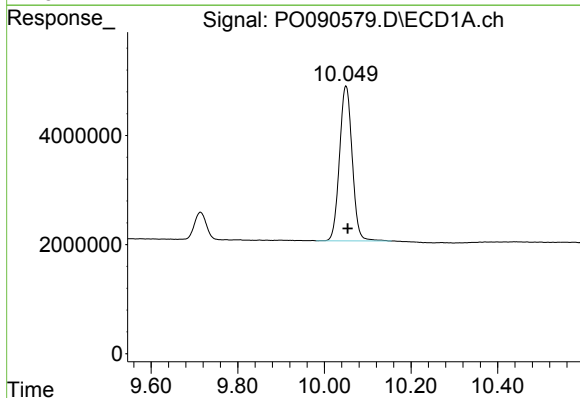
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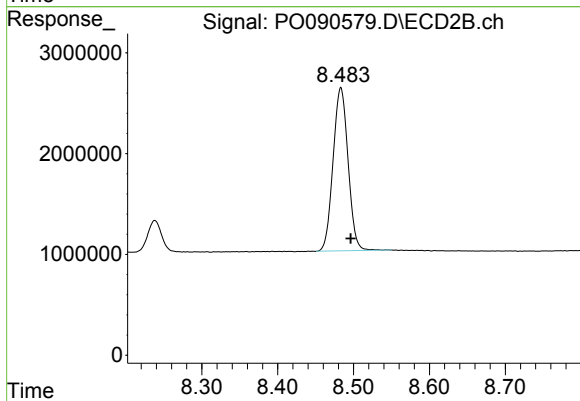
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.008 min
Response: 20044159
Conc: 18.86 ng/ml m



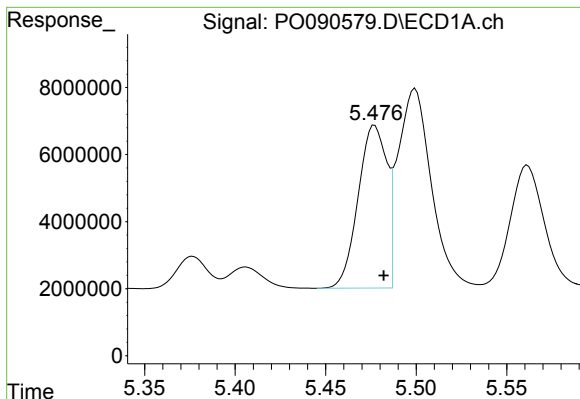
#2 Decachlorobiphenyl

R.T.: 10.050 min
Delta R.T.: -0.004 min
Response: 57667209
Conc: 23.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.483 min
Delta R.T.: -0.013 min
Response: 22210405
Conc: 21.56 ng/ml



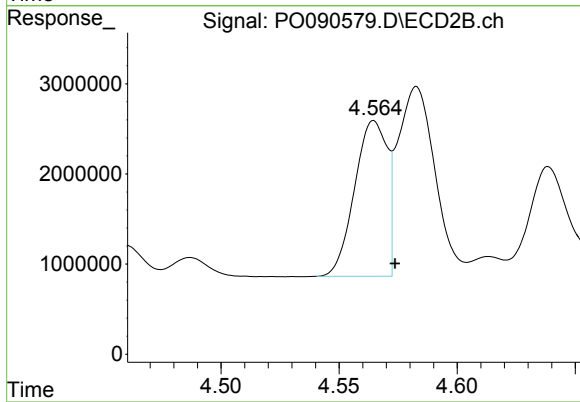
#3 AR-1016-1

R.T.: 5.477 min
Delta R.T.: -0.005 min
Response: 53641168
Conc: 504.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149058BS

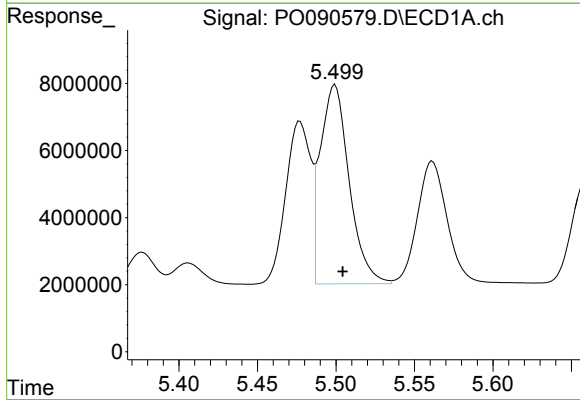
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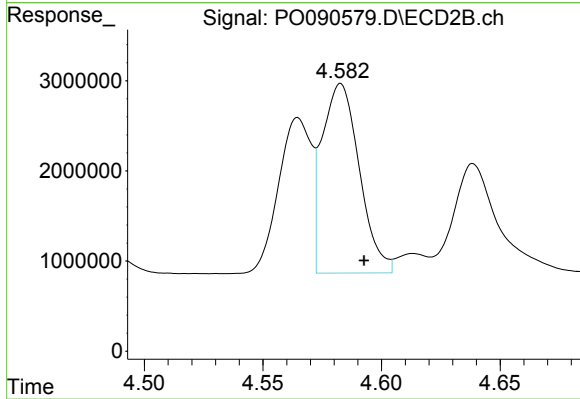
#3 AR-1016-1

R.T.: 4.565 min
Delta R.T.: -0.009 min
Response: 16552452
Conc: 428.52 ng/ml



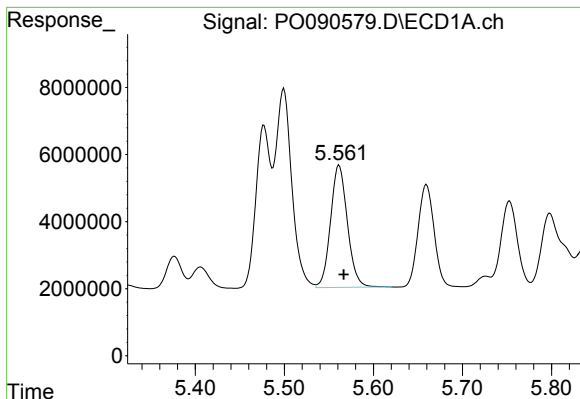
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: -0.005 min
Response: 76075282
Conc: 499.40 ng/ml



#4 AR-1016-2

R.T.: 4.583 min
Delta R.T.: -0.010 min
Response: 23018388
Conc: 430.31 ng/ml



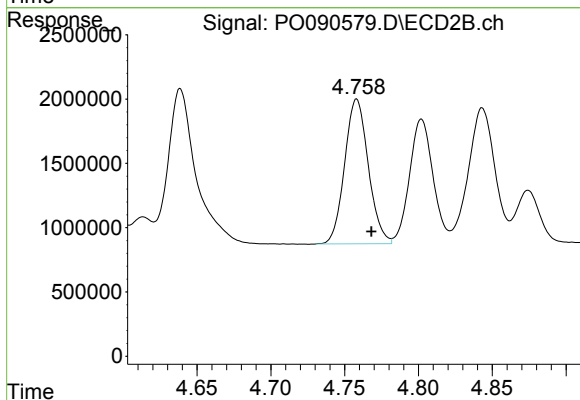
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: -0.005 min
Response: 47941669
Conc: 507.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149058BS

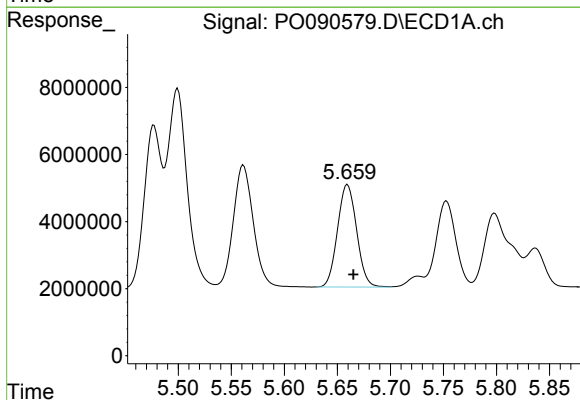
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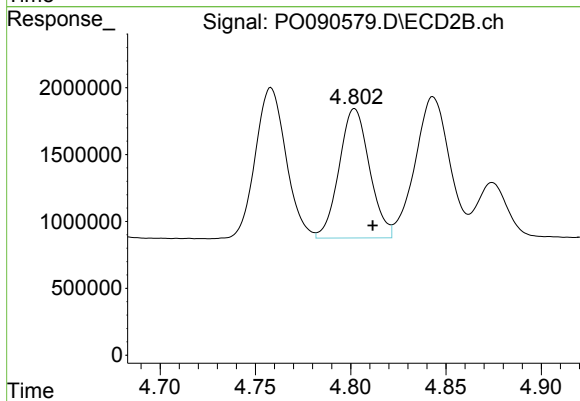
#5 AR-1016-3

R.T.: 4.758 min
Delta R.T.: -0.010 min
Response: 12588404
Conc: 433.59 ng/ml



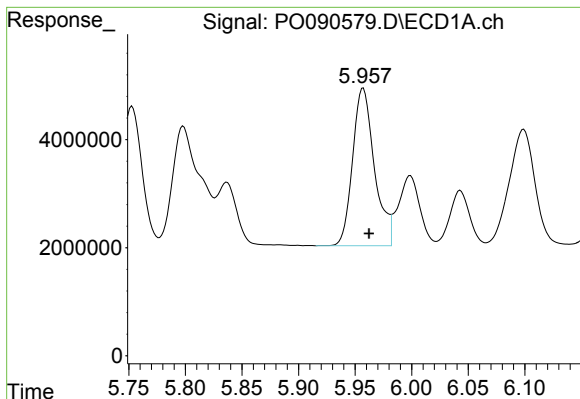
#6 AR-1016-4

R.T.: 5.660 min
Delta R.T.: -0.006 min
Response: 38340093
Conc: 511.28 ng/ml



#6 AR-1016-4

R.T.: 4.802 min
Delta R.T.: -0.009 min
Response: 10744676
Conc: 432.85 ng/ml



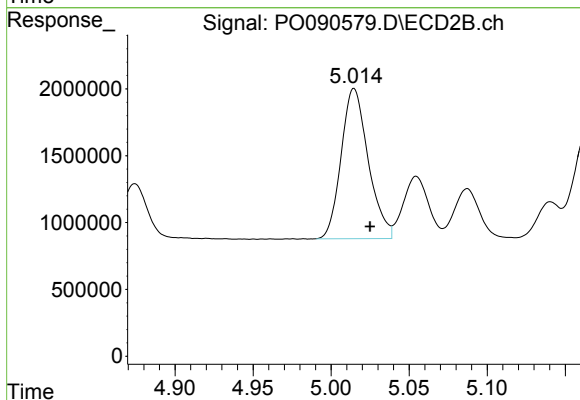
#7 AR-1016-5

R.T.: 5.957 min
Delta R.T.: -0.005 min
Response: 39135650
Conc: 507.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149058BS

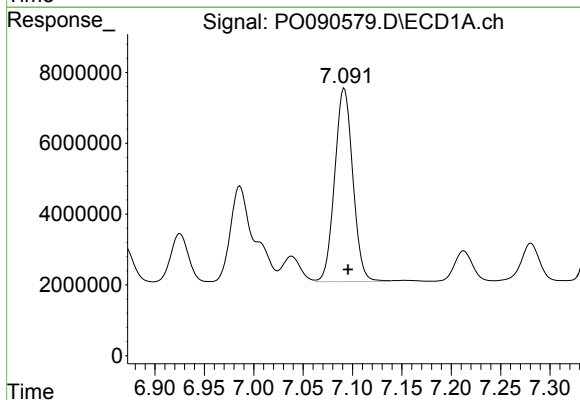
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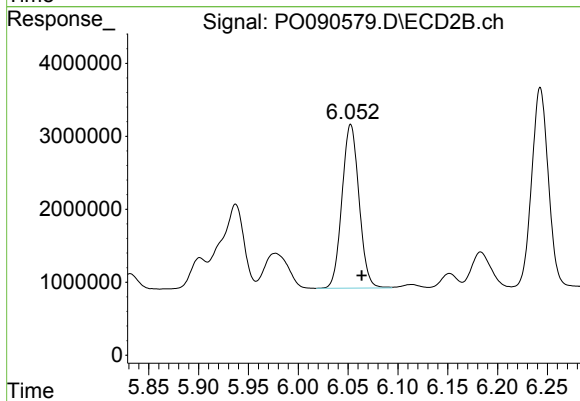
#7 AR-1016-5

R.T.: 5.015 min
Delta R.T.: -0.010 min
Response: 13569465
Conc: 441.73 ng/ml



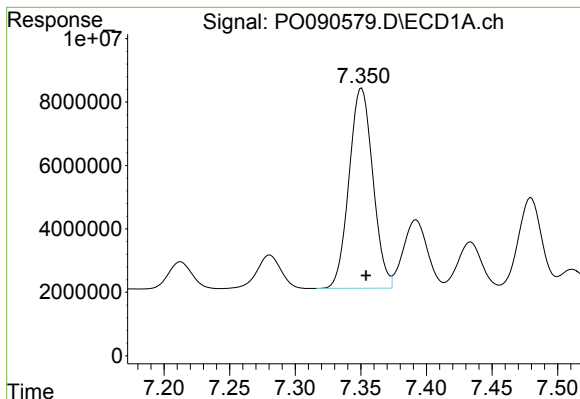
#31 AR-1260-1

R.T.: 7.092 min
Delta R.T.: -0.004 min
Response: 69802211
Conc: 497.93 ng/ml



#31 AR-1260-1

R.T.: 6.053 min
Delta R.T.: -0.011 min
Response: 26708411
Conc: 443.65 ng/ml



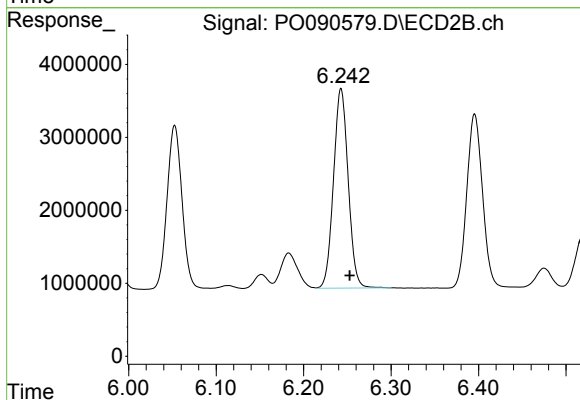
#32 AR-1260-2

R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 79801652
Conc: 493.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149058BS

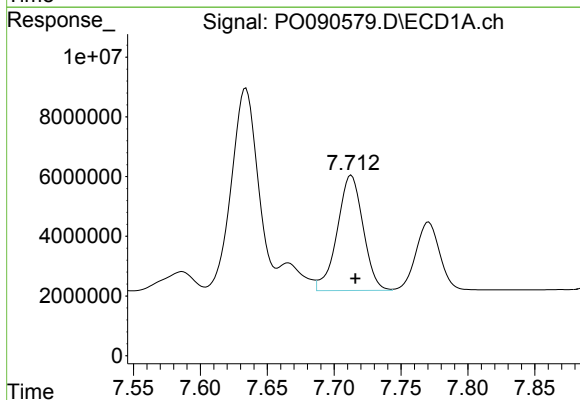
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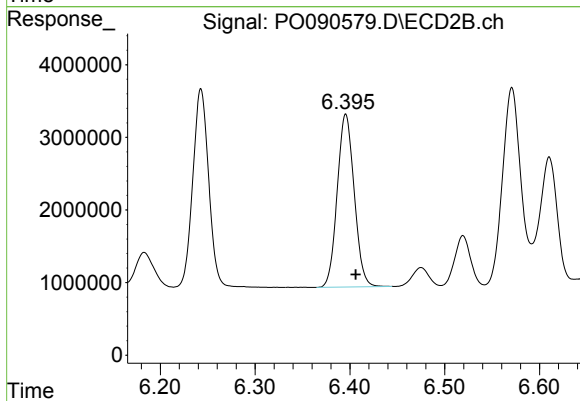
#32 AR-1260-2

R.T.: 6.243 min
Delta R.T.: -0.010 min
Response: 31833464
Conc: 440.65 ng/ml



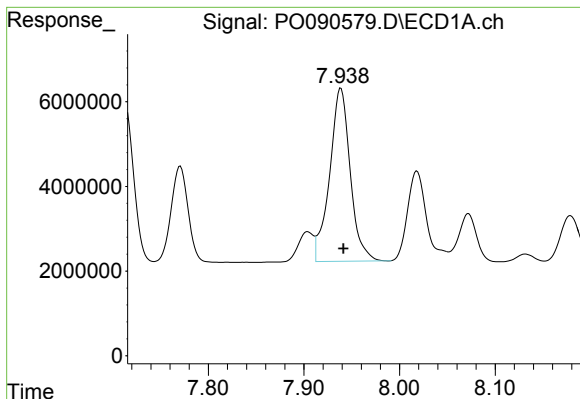
#33 AR-1260-3

R.T.: 7.713 min
Delta R.T.: -0.003 min
Response: 51904970
Conc: 494.07 ng/ml



#33 AR-1260-3

R.T.: 6.395 min
Delta R.T.: -0.011 min
Response: 29633946
Conc: 444.73 ng/ml m



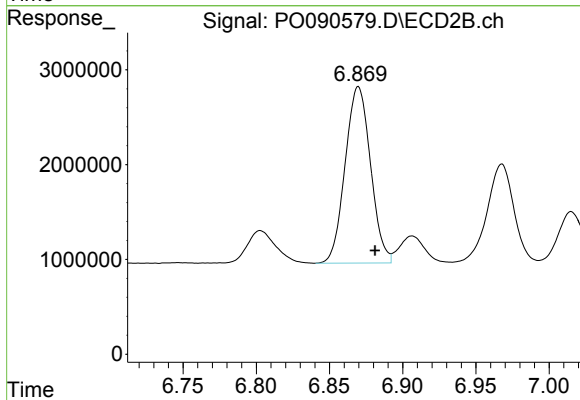
#34 AR-1260-4

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 61286349
Conc: 496.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
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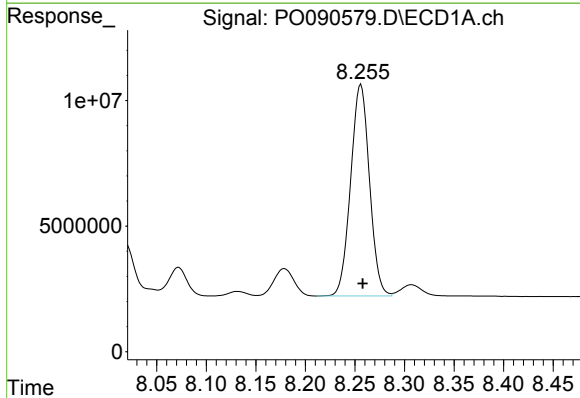
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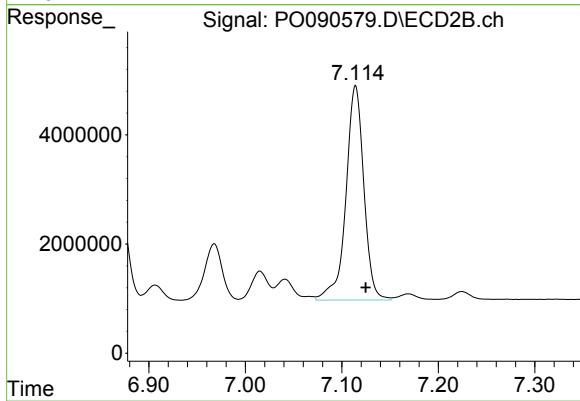
#34 AR-1260-4

R.T.: 6.870 min
Delta R.T.: -0.011 min
Response: 22469388
Conc: 441.67 ng/ml



#35 AR-1260-5

R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 111551232
Conc: 490.21 ng/ml



#35 AR-1260-5

R.T.: 7.114 min
Delta R.T.: -0.011 min
Response: 50836298
Conc: 437.67 ng/ml