

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112122\
 Data File : PO090836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2022 17:18
 Operator : YP/AJ
 Sample : PB149230BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB149230BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2022
 Supervised By :Ankita Jodhani 11/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 21:41:06 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...	4.300	3.478	65587372	19386297	20.407	18.241
2)	SA Decachlor...	10.046	8.482	54227758	21074748	22.129	20.462
Target Compounds							
3)	L1 AR-1016-1	5.475	4.562	48953395	16346941	460.229	423.202m
4)	L1 AR-1016-2	5.497	4.581	69569631	22015624	456.694	411.560
5)	L1 AR-1016-3	5.559	4.757	43936912	11944959	464.998	411.429
6)	L1 AR-1016-4	5.658	4.800	34812558	10296959	464.241	414.816
7)	L1 AR-1016-5	5.956	5.013	35539167	12788160	460.465	416.292
31)	L7 AR-1260-1	7.090	6.051	63817609	25145426	455.237	417.690
32)	L7 AR-1260-2	7.349	6.241	73250340	29834887	452.778	412.983
33)	L7 AR-1260-3	7.711	6.394	47623593	27675040	453.319	415.331
34)	L7 AR-1260-4	7.936	6.869	56444839	20843142	456.889	409.700
35)	L7 AR-1260-5	8.253	7.113	103.7E6	47027686	455.906	404.882

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

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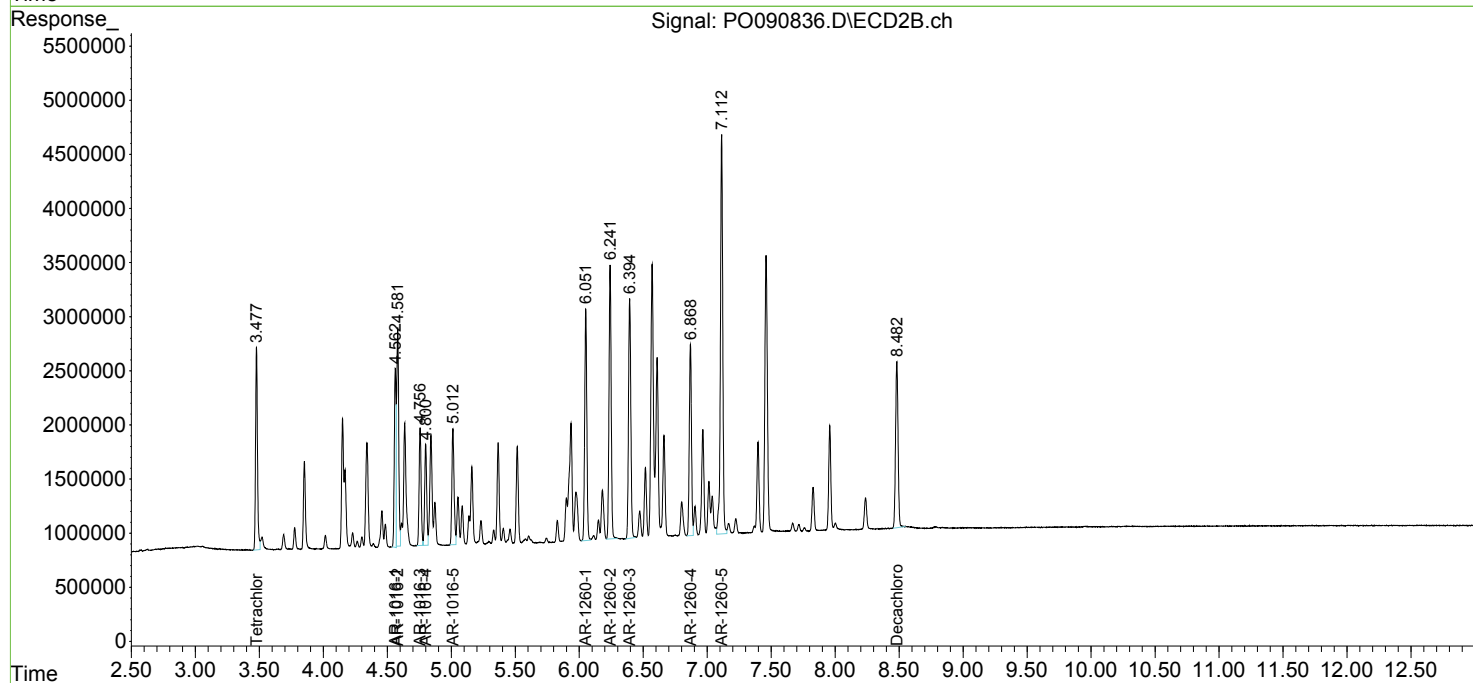
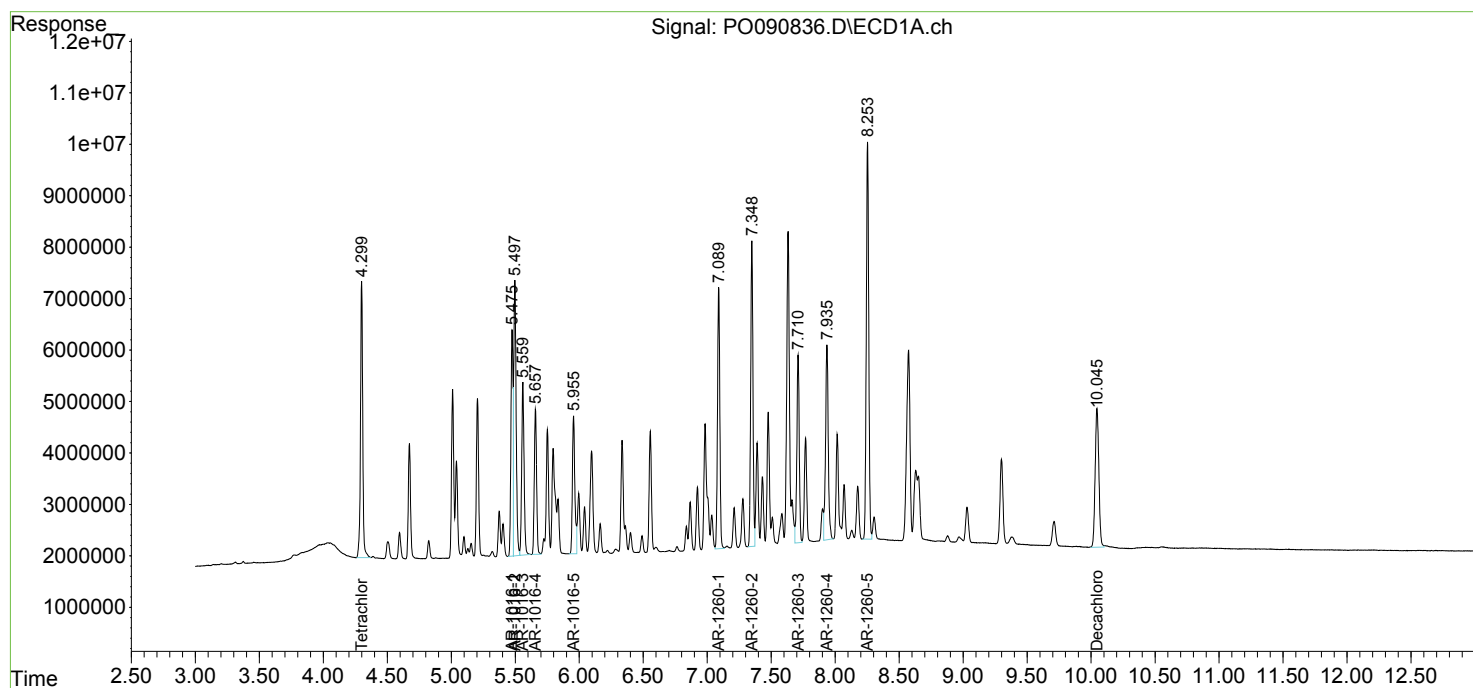
Instrument :
ECD_O
ClientSampleId :
PB149230BS

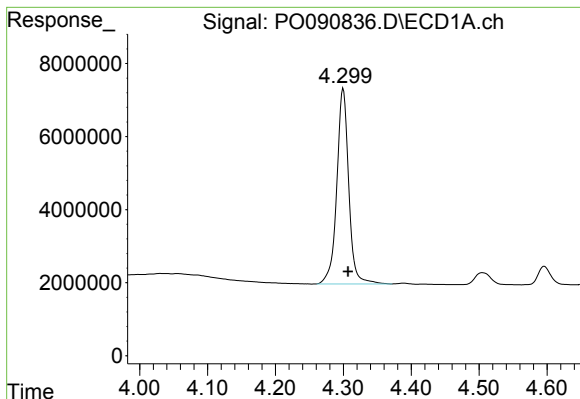
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#1 Tetrachloro-m-xylene

R.T.: 4.300 min
Delta R.T.: -0.007 min
Response: 65587372
Conc: 20.41 ng/ml

Instrument :

ECD_O

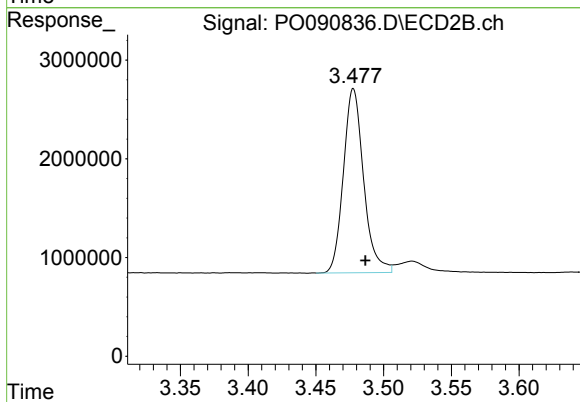
ClientSampleId :

PB149230BS

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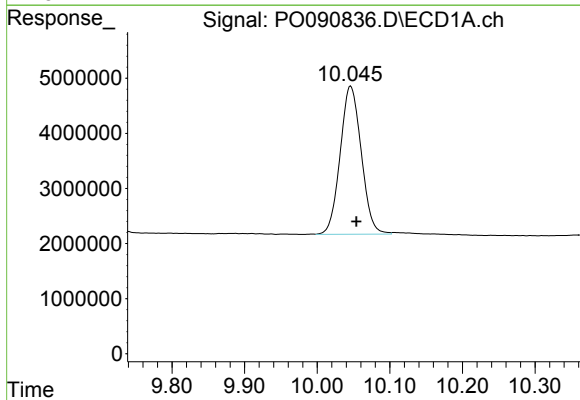
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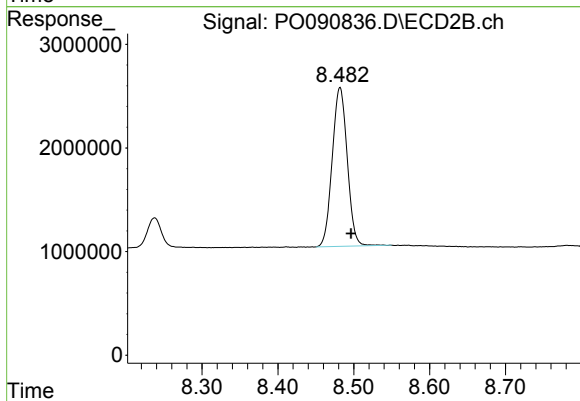
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.009 min
Response: 19386297
Conc: 18.24 ng/ml



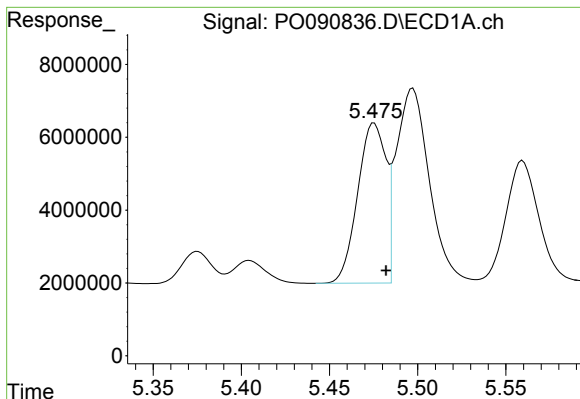
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.008 min
Response: 54227758
Conc: 22.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.482 min
Delta R.T.: -0.015 min
Response: 21074748
Conc: 20.46 ng/ml



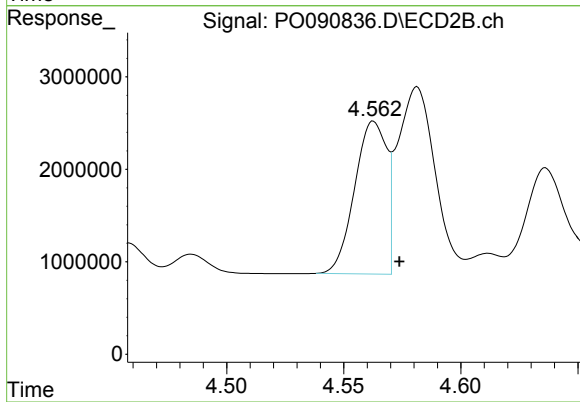
#3 AR-1016-1

R.T.: 5.475 min
Delta R.T.: -0.007 min
Response: 48953395
Conc: 460.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149230BS

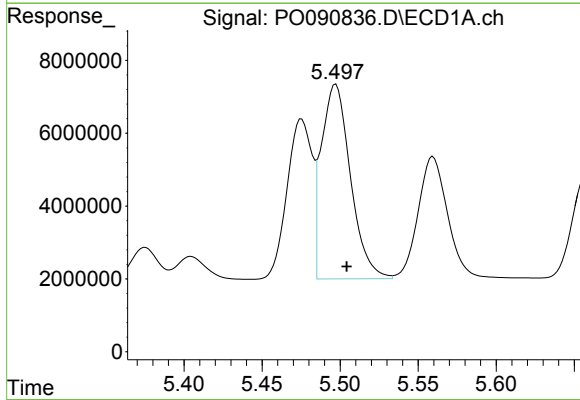
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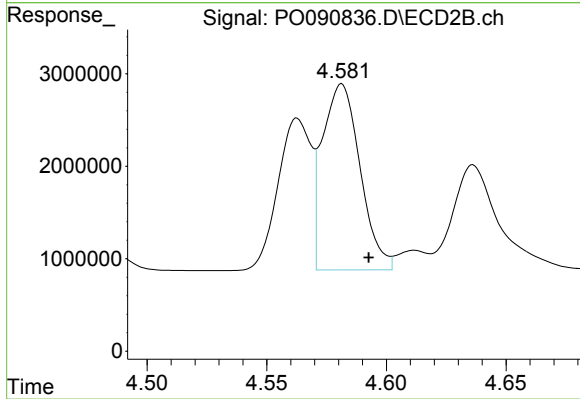
#3 AR-1016-1

R.T.: 4.562 min
Delta R.T.: -0.012 min
Response: 16346941
Conc: 423.20 ng/ml m



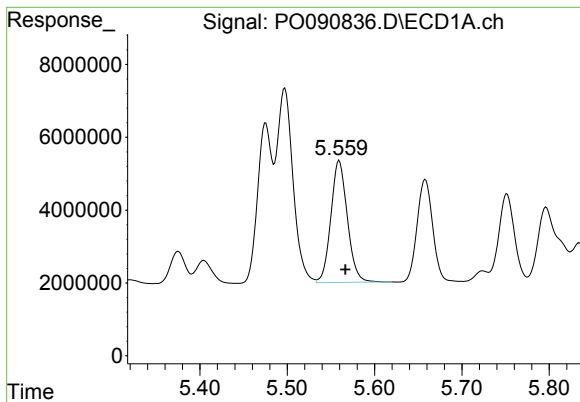
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: -0.007 min
Response: 69569631
Conc: 456.69 ng/ml



#4 AR-1016-2

R.T.: 4.581 min
Delta R.T.: -0.011 min
Response: 22015624
Conc: 411.56 ng/ml



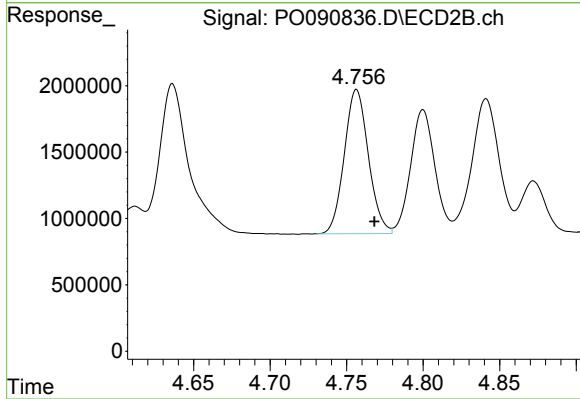
#5 AR-1016-3

R.T.: 5.559 min
Delta R.T.: -0.007 min
Response: 43936912
Conc: 465.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149230BS

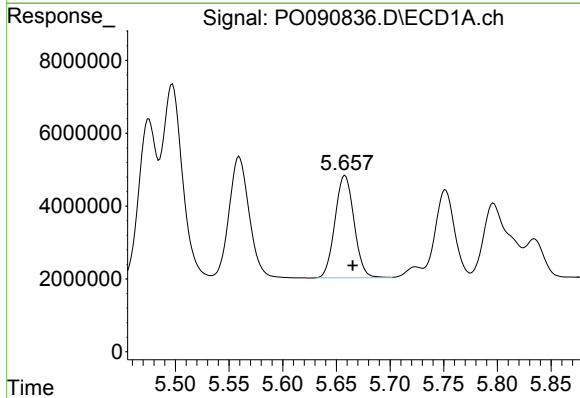
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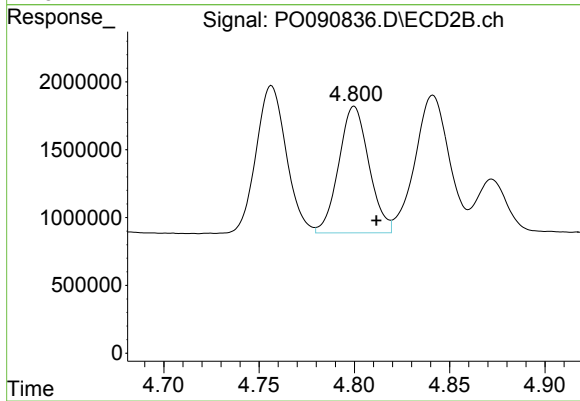
#5 AR-1016-3

R.T.: 4.757 min
Delta R.T.: -0.012 min
Response: 11944959
Conc: 411.43 ng/ml



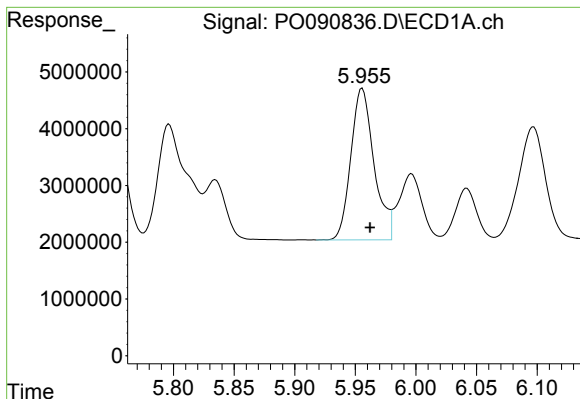
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: -0.007 min
Response: 34812558
Conc: 464.24 ng/ml



#6 AR-1016-4

R.T.: 4.800 min
Delta R.T.: -0.012 min
Response: 10296959
Conc: 414.82 ng/ml



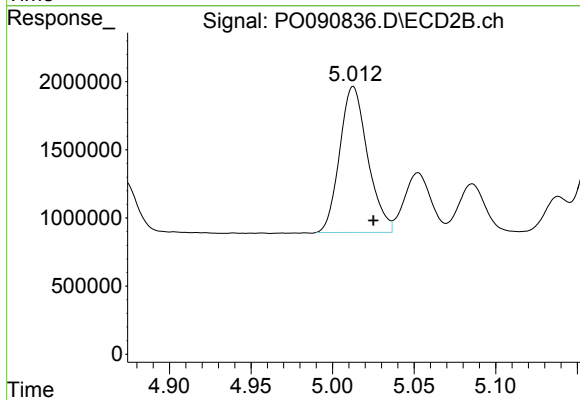
#7 AR-1016-5

R.T.: 5.956 min
Delta R.T.: -0.007 min
Response: 35539167
Conc: 460.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149230BS

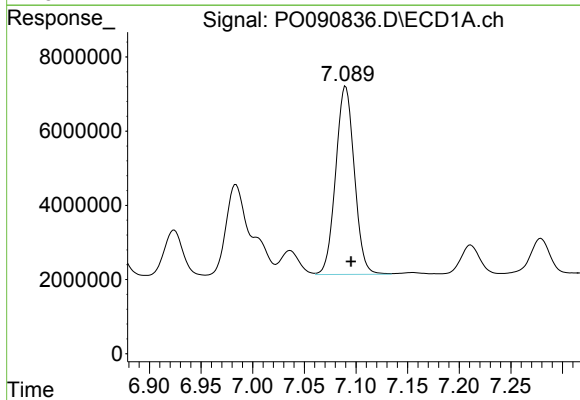
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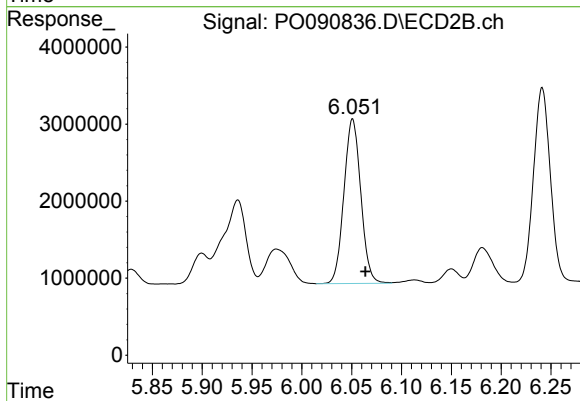
#7 AR-1016-5

R.T.: 5.013 min
Delta R.T.: -0.012 min
Response: 12788160
Conc: 416.29 ng/ml



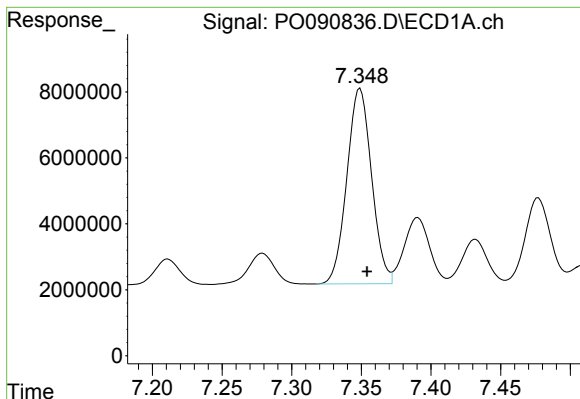
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: -0.005 min
Response: 63817609
Conc: 455.24 ng/ml



#31 AR-1260-1

R.T.: 6.051 min
Delta R.T.: -0.013 min
Response: 25145426
Conc: 417.69 ng/ml



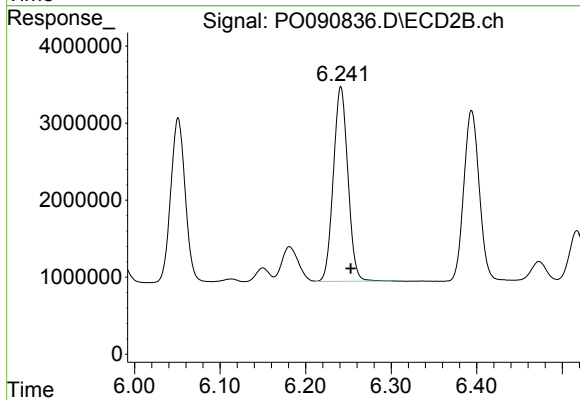
#32 AR-1260-2

R.T.: 7.349 min
Delta R.T.: -0.005 min
Response: 73250340
Conc: 452.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149230BS

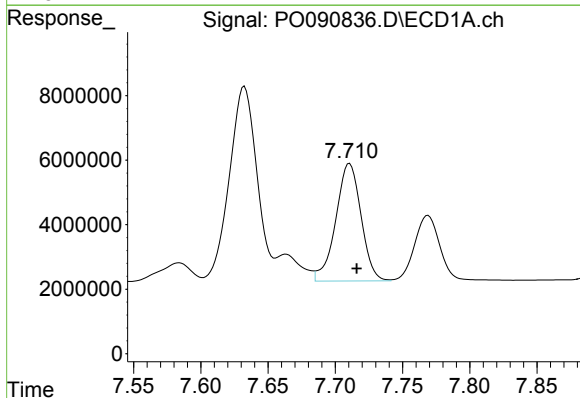
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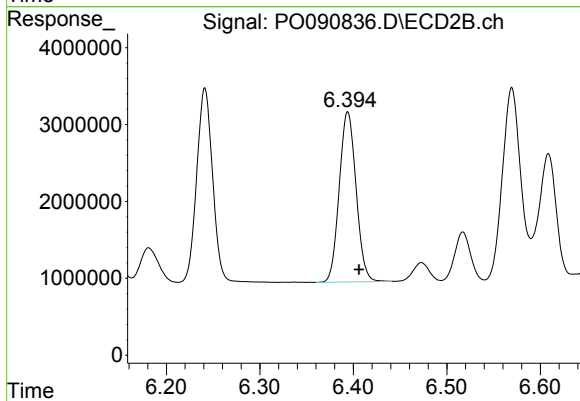
#32 AR-1260-2

R.T.: 6.241 min
Delta R.T.: -0.012 min
Response: 29834887
Conc: 412.98 ng/ml



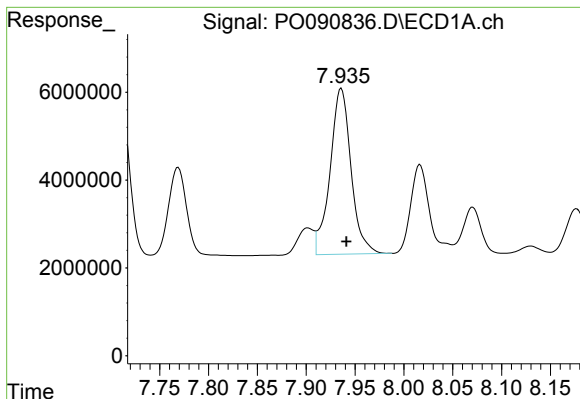
#33 AR-1260-3

R.T.: 7.711 min
Delta R.T.: -0.005 min
Response: 47623593
Conc: 453.32 ng/ml



#33 AR-1260-3

R.T.: 6.394 min
Delta R.T.: -0.012 min
Response: 27675040
Conc: 415.33 ng/ml



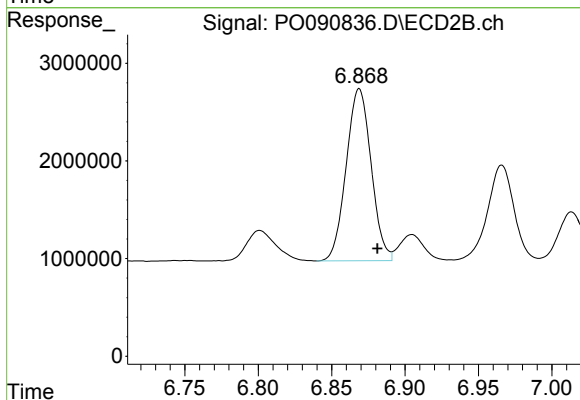
#34 AR-1260-4

R.T.: 7.936 min
Delta R.T.: -0.005 min
Response: 56444839
Conc: 456.89 ng/ml

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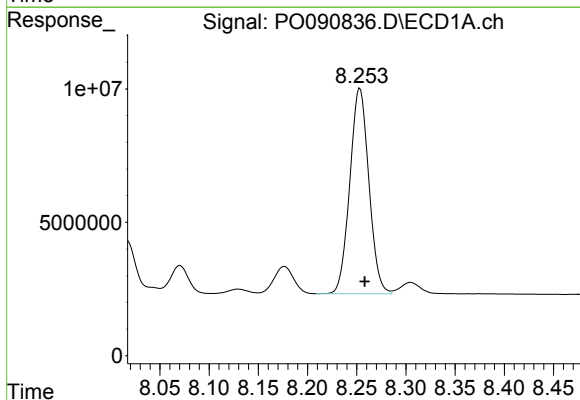
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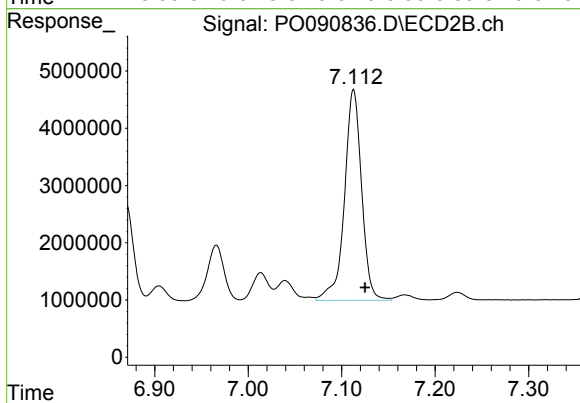
#34 AR-1260-4

R.T.: 6.869 min
Delta R.T.: -0.012 min
Response: 20843142
Conc: 409.70 ng/ml



#35 AR-1260-5

R.T.: 8.253 min
Delta R.T.: -0.005 min
Response: 103744880
Conc: 455.91 ng/ml



#35 AR-1260-5

R.T.: 7.113 min
Delta R.T.: -0.012 min
Response: 47027686
Conc: 404.88 ng/ml