

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111622\
 Data File : PO090656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 18:00
 Operator : YP/AJ
 Sample : N5638-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JC-3-111522MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2022
 Supervised By :Ankita Jodhani 11/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 20:37:29 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	3.480	69848802	22262135	21.733	20.947m
2)	SA Decachlor...	10.054	8.488	55765590	20440635	22.756	19.847
Target Compounds							
3)	L1 AR-1016-1	5.477	4.567	51707510	13997925	486.121	362.389 #
4)	L1 AR-1016-2	5.500	4.585	69996643	23509619	459.497	439.489
5)	L1 AR-1016-3	5.562	4.761	41873998	14423406	443.166	496.796
6)	L1 AR-1016-4	5.661	4.806	33545839	8314829	447.348m	334.965 #
7)	L1 AR-1016-5	5.957	5.017	35959571	14606451	465.912	475.483
31)	L7 AR-1260-1	7.093	6.056	68721501	27952955	490.219	464.325
32)	L7 AR-1260-2	7.353	6.246	82222770	33078942	508.239	457.888
33)	L7 AR-1260-3	7.715	6.399	51397763	30149518	489.244	452.466m
34)	L7 AR-1260-4	7.941	6.874	60443378	22212522	489.255	436.617
35)	L7 AR-1260-5	8.257	7.118	119.0E6	49934580	523.016	429.909

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

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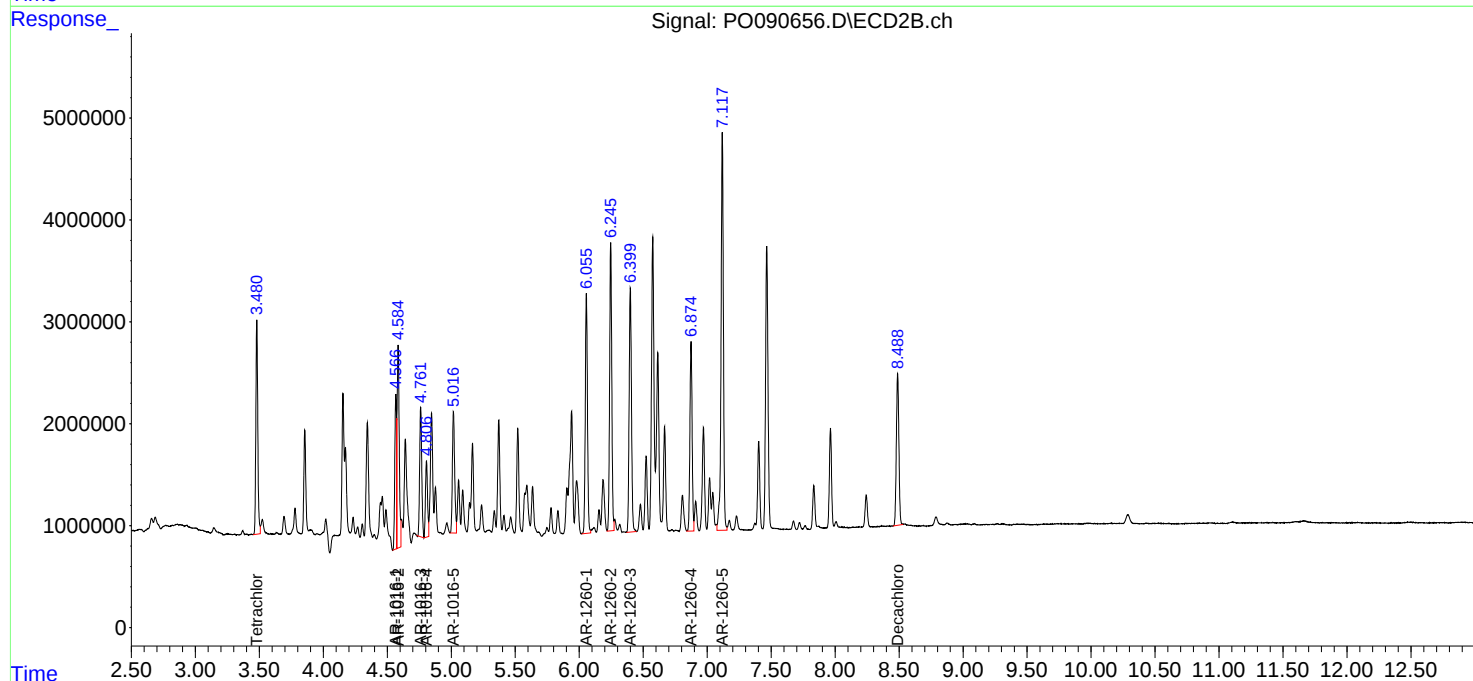
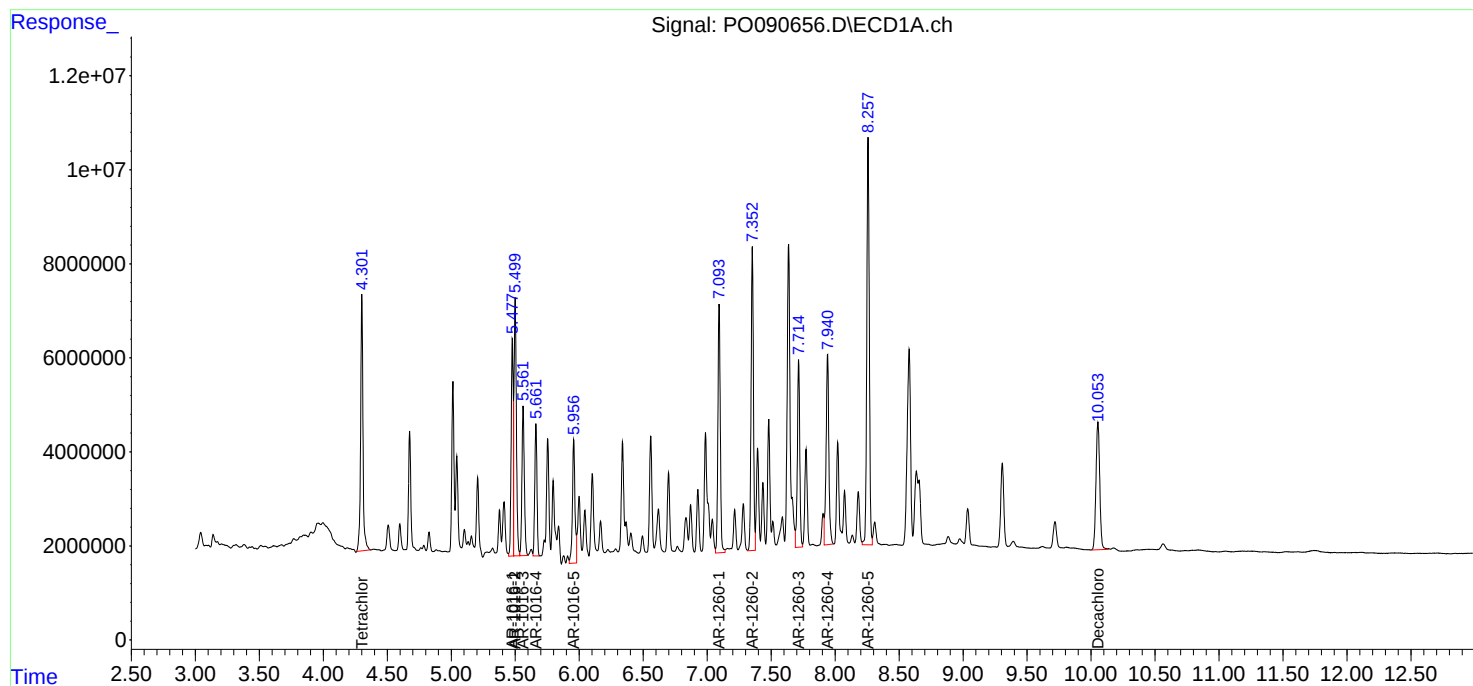
Instrument :
ECD_O
ClientSampleId :
JC-3-111522MSD

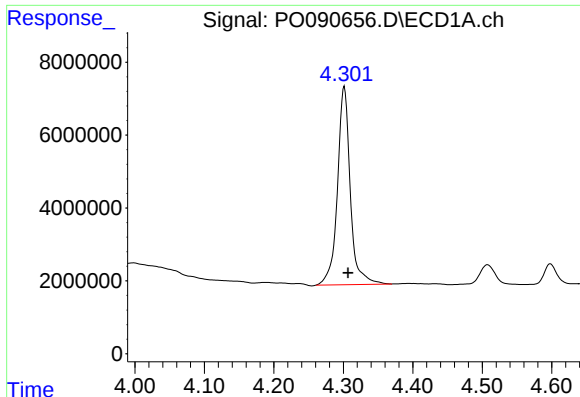
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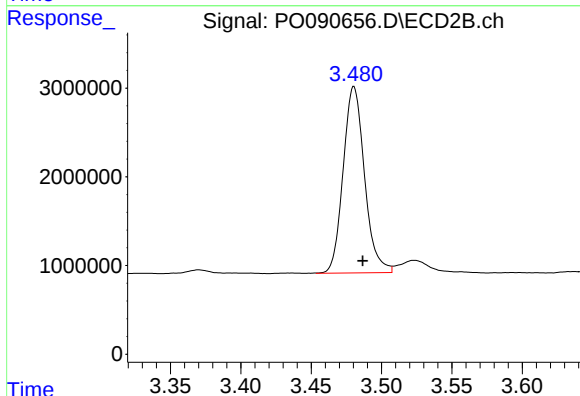
#1 Tetrachloro-m-xylene

R.T.: 4.301 min
Delta R.T.: -0.006 min
Response: 69848802
Conc: 21.73 ng/ml

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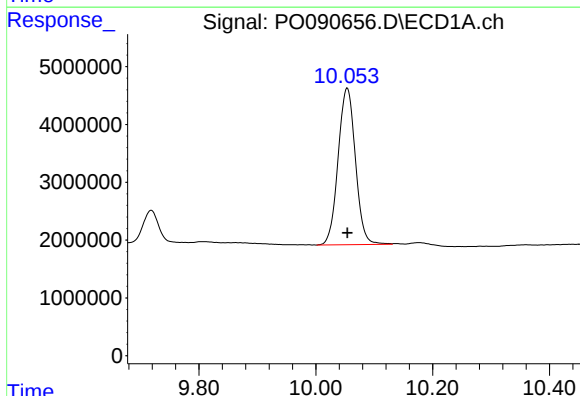
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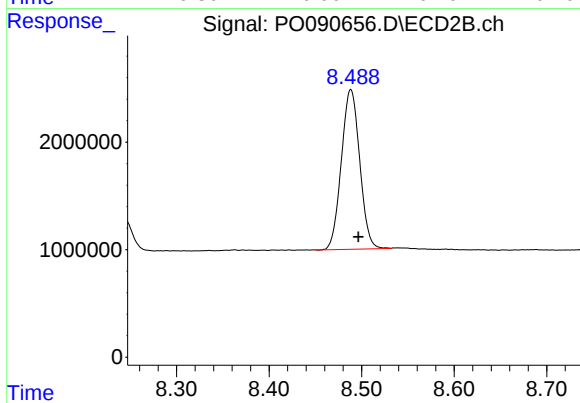
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.007 min
Response: 22262135
Conc: 20.95 ng/ml m



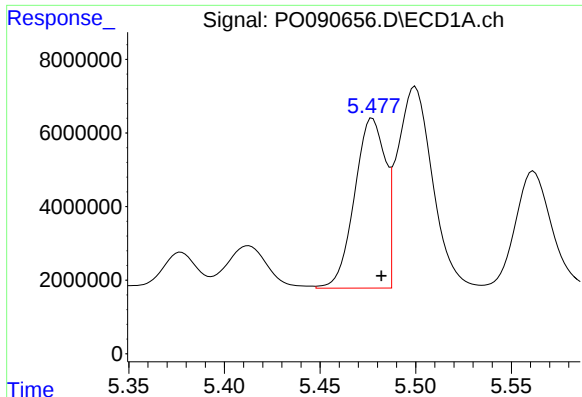
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: 0.000 min
Response: 55765590
Conc: 22.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.488 min
Delta R.T.: -0.008 min
Response: 20440635
Conc: 19.85 ng/ml



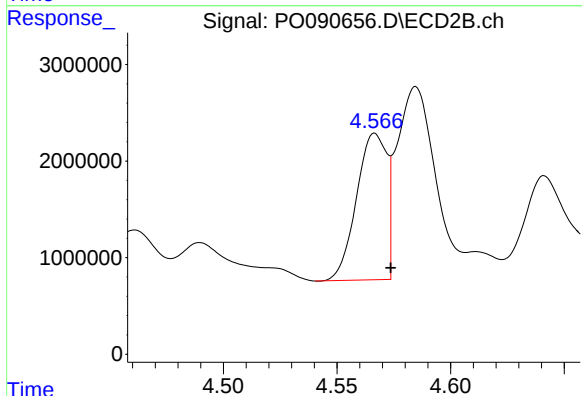
#3 AR-1016-1

R.T.: 5.477 min
Delta R.T.: -0.005 min
Response: 51707510
Conc: 486.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
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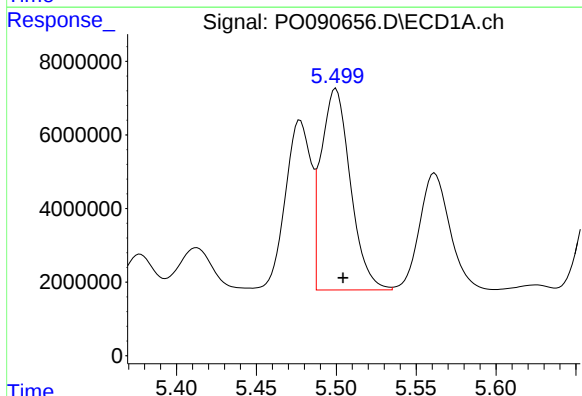
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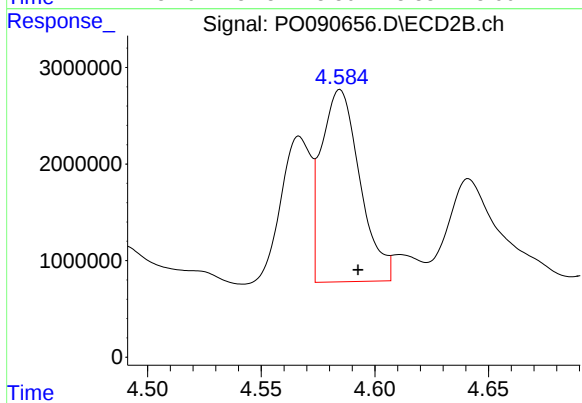
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: -0.007 min
Response: 13997925
Conc: 362.39 ng/ml



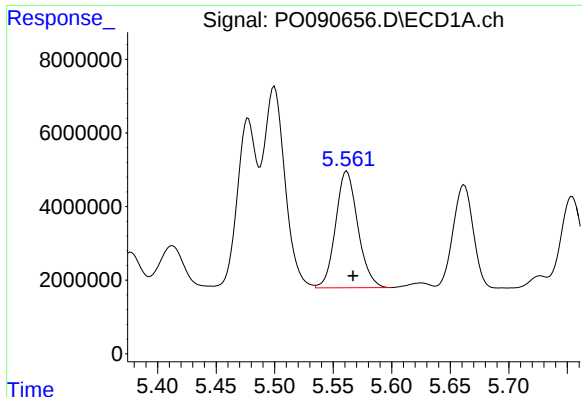
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: -0.005 min
Response: 69996643
Conc: 459.50 ng/ml



#4 AR-1016-2

R.T.: 4.585 min
Delta R.T.: -0.008 min
Response: 23509619
Conc: 439.49 ng/ml



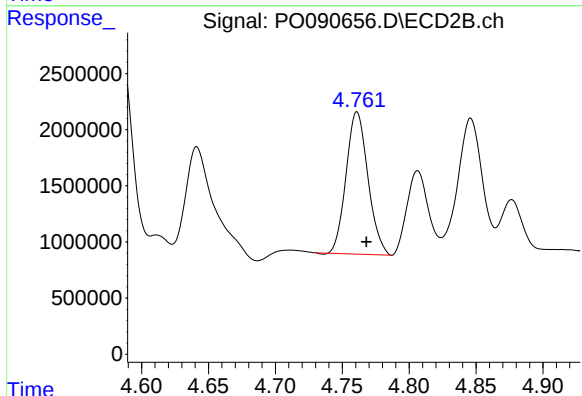
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: -0.005 min
Response: 41873998
Conc: 443.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
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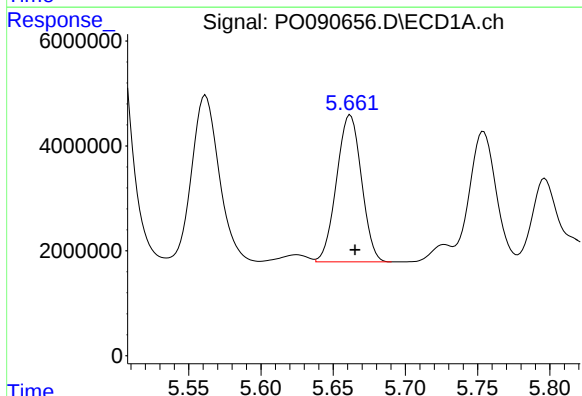
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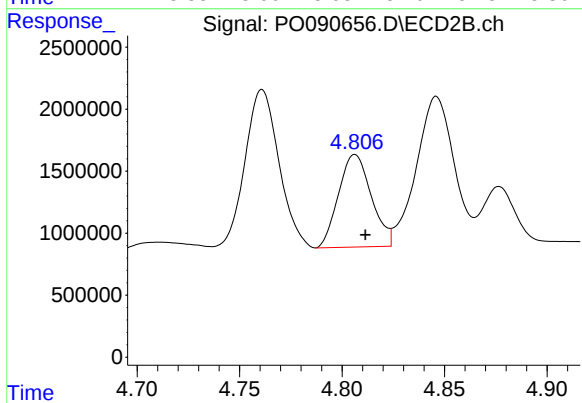
#5 AR-1016-3

R.T.: 4.761 min
Delta R.T.: -0.007 min
Response: 14423406
Conc: 496.80 ng/ml



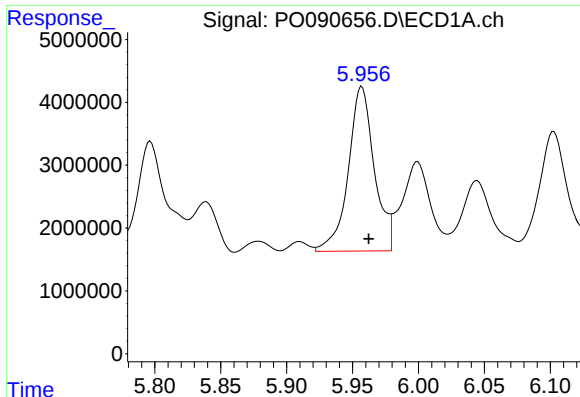
#6 AR-1016-4

R.T.: 5.661 min
Delta R.T.: -0.004 min
Response: 33545839
Conc: 447.35 ng/ml m



#6 AR-1016-4

R.T.: 4.806 min
Delta R.T.: -0.005 min
Response: 8314829
Conc: 334.97 ng/ml



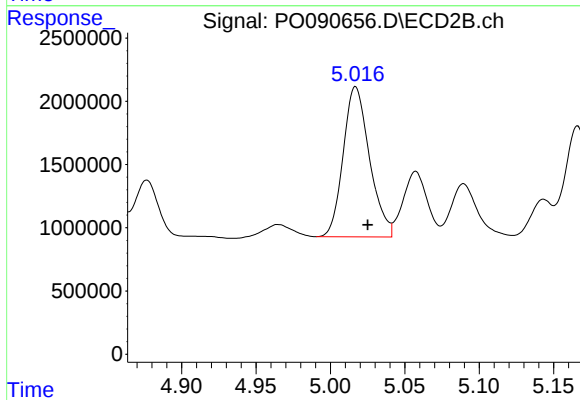
#7 AR-1016-5

R.T.: 5.957 min
Delta R.T.: -0.005 min
Response: 35959571
Conc: 465.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-3-111522MSD

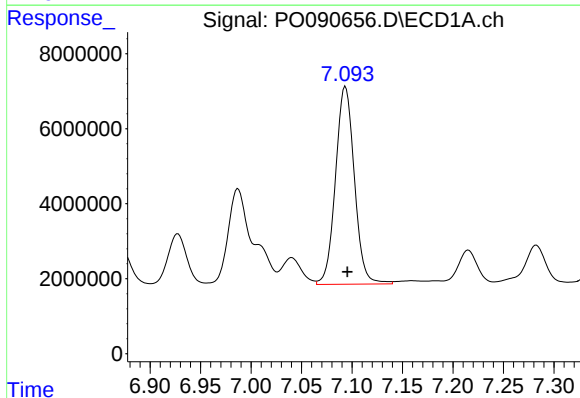
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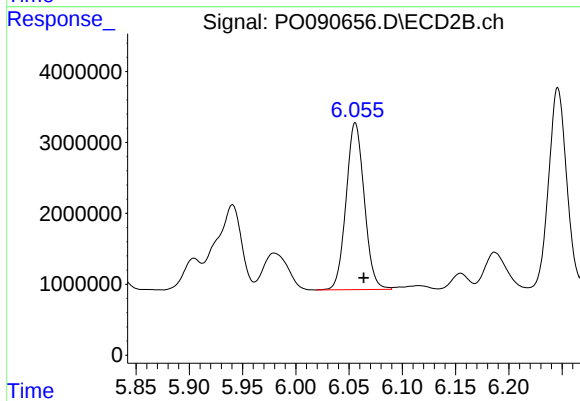
#7 AR-1016-5

R.T.: 5.017 min
Delta R.T.: -0.008 min
Response: 14606451
Conc: 475.48 ng/ml



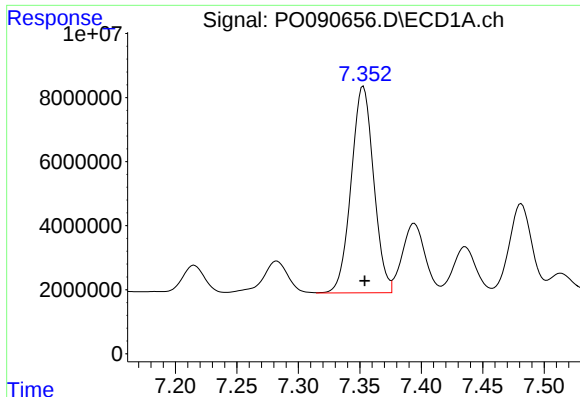
#31 AR-1260-1

R.T.: 7.093 min
Delta R.T.: -0.002 min
Response: 68721501
Conc: 490.22 ng/ml



#31 AR-1260-1

R.T.: 6.056 min
Delta R.T.: -0.008 min
Response: 27952955
Conc: 464.33 ng/ml



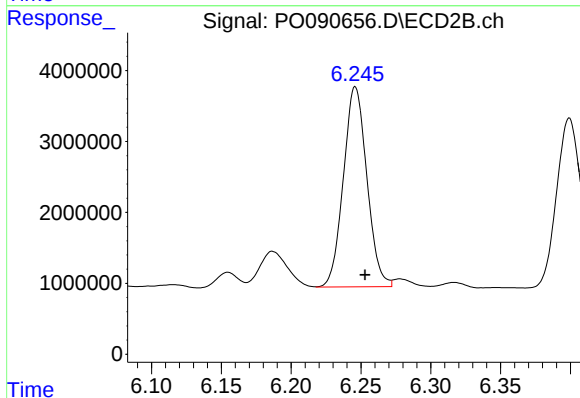
#32 AR-1260-2

R.T.: 7.353 min
Delta R.T.: -0.001 min
Response: 82222770
Conc: 508.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
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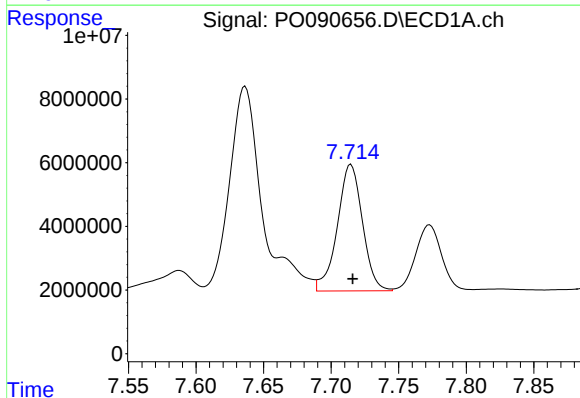
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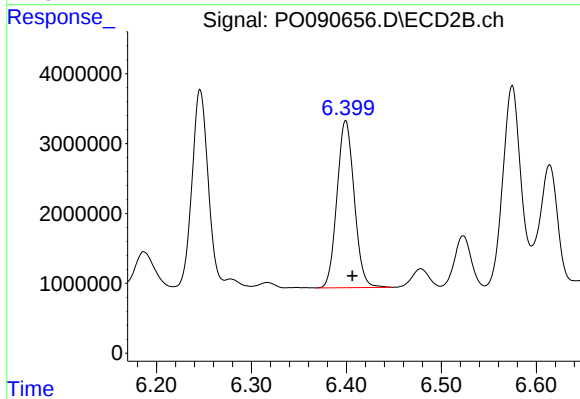
#32 AR-1260-2

R.T.: 6.246 min
Delta R.T.: -0.007 min
Response: 33078942
Conc: 457.89 ng/ml



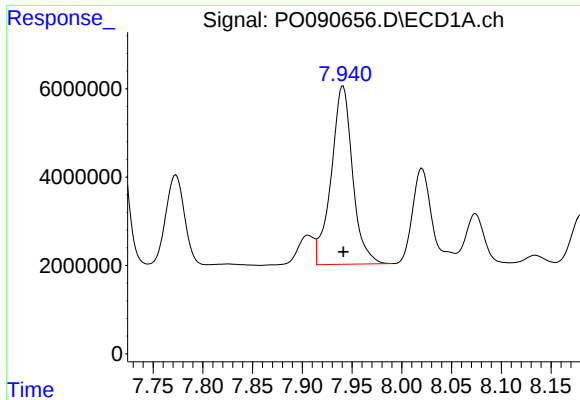
#33 AR-1260-3

R.T.: 7.715 min
Delta R.T.: -0.001 min
Response: 51397763
Conc: 489.24 ng/ml



#33 AR-1260-3

R.T.: 6.399 min
Delta R.T.: -0.007 min
Response: 30149518
Conc: 452.47 ng/ml m



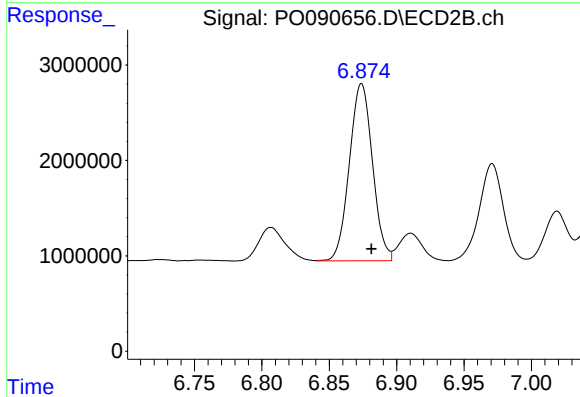
#34 AR-1260-4

R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 60443378
Conc: 489.25 ng/ml

Instrument :
ECD_O
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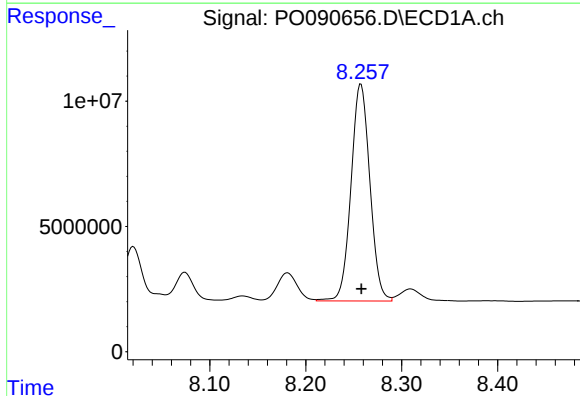
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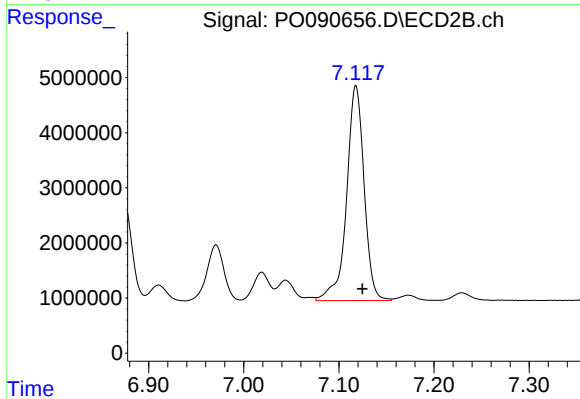
#34 AR-1260-4

R.T.: 6.874 min
Delta R.T.: -0.007 min
Response: 22212522
Conc: 436.62 ng/ml



#35 AR-1260-5

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 119016227
Conc: 523.02 ng/ml



#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: -0.007 min
Response: 49934580
Conc: 429.91 ng/ml