

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010924\
 Data File : P0101017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2024 18:52
 Operator : YP/AJ
 Sample : P1077-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 001

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/10/2024
 Supervised By :Ankita Jodhani 01/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 01:16:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 2023
 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...	4.343	3.638	76890133	45999112	24.642	22.511
2)	SA Decachlor...	10.093	8.701	27651618	21951044	13.236	14.543
Target Compounds							
26)	L6 AR-1254-1	6.372	5.547	16286978	13894623	154.939	135.386
27)	L6 AR-1254-2	6.588	5.697	28107695	18143000	190.352	197.482
28)	L6 AR-1254-3	6.959	6.102	14123789	28419859	100.864	210.147 #
29)	L6 AR-1254-4	7.246	6.332	7932900	5915309	93.314	82.008
30)	L6 AR-1254-5	7.664	6.751	25886133	22646827	218.769m	196.547
31)	L7 AR-1260-1	7.123	6.232	19166808	21771693	139.907m	228.566 #
32)	L7 AR-1260-2	7.381	6.422	35618047	22743400	283.202	211.598 #
33)	L7 AR-1260-3	7.744	6.578	16699863	13138264	172.404	128.182 #
34)	L7 AR-1260-4	7.970	7.052	14201436	11135825	134.577	136.591
35)	L7 AR-1260-5	8.289	7.296	33236276	28265782	157.451	156.617

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010924\
Data File : PO101017.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jan 2024 18:52
Operator : YP/AJ
Sample : P1077-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

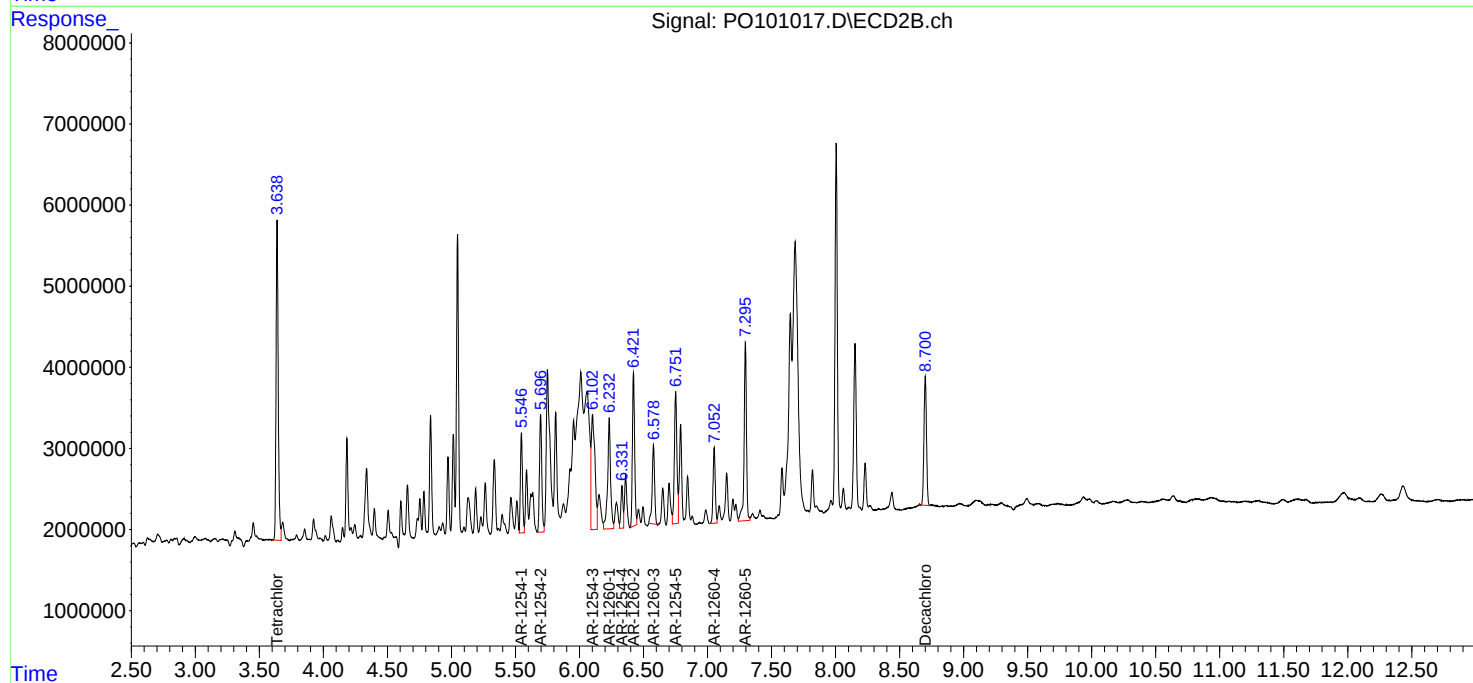
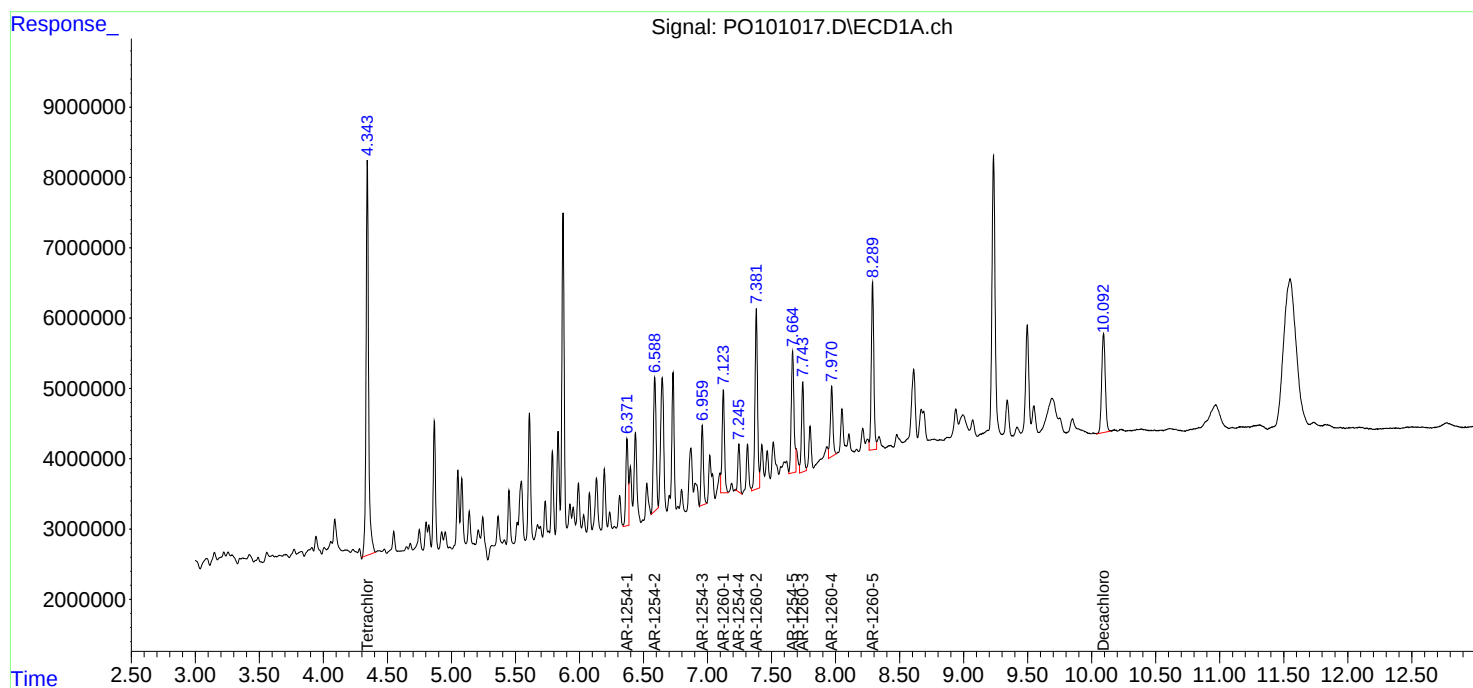
Instrument :
ECD_O
ClientSampleId :
001

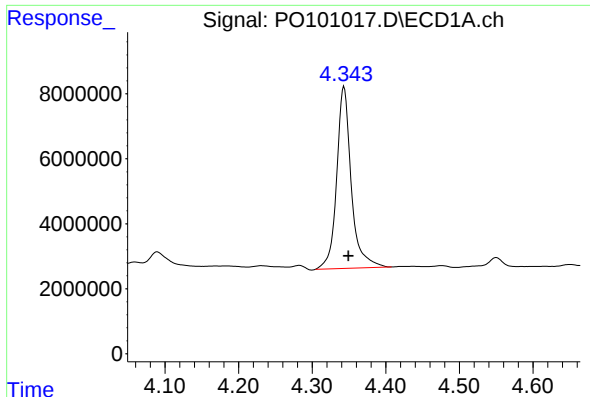
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 01:16:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 2023
Response 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





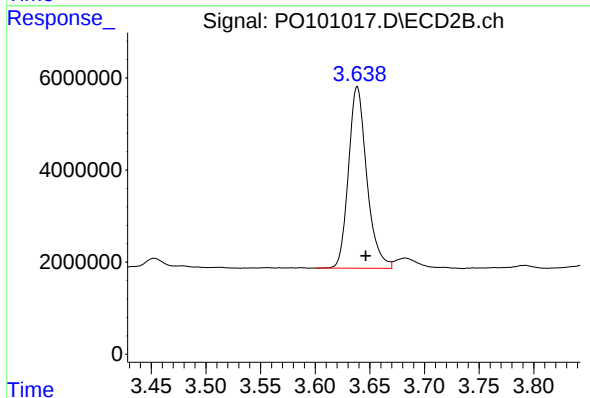
#1 Tetrachloro-m-xylene

R.T.: 4.343 min
Delta R.T.: -0.006 min
Response: 76890133
Conc: 24.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
001

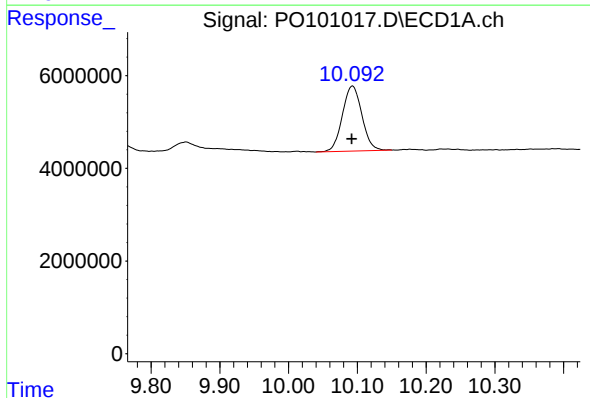
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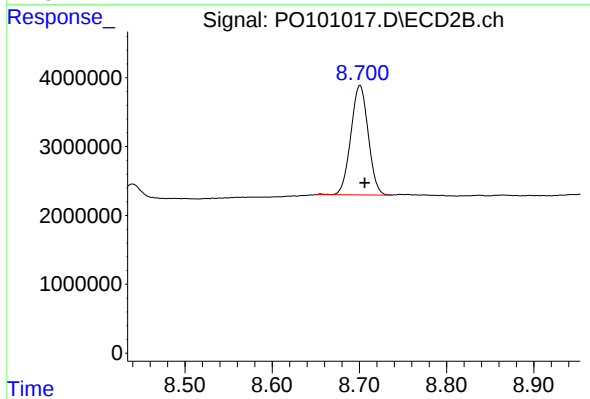
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.008 min
Response: 45999112
Conc: 22.51 ng/ml



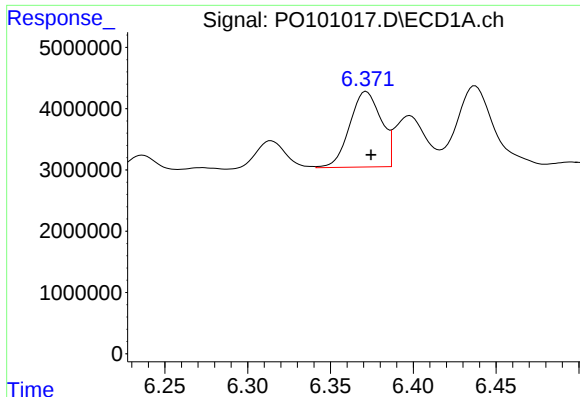
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: 0.001 min
Response: 27651618
Conc: 13.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.701 min
Delta R.T.: -0.005 min
Response: 21951044
Conc: 14.54 ng/ml



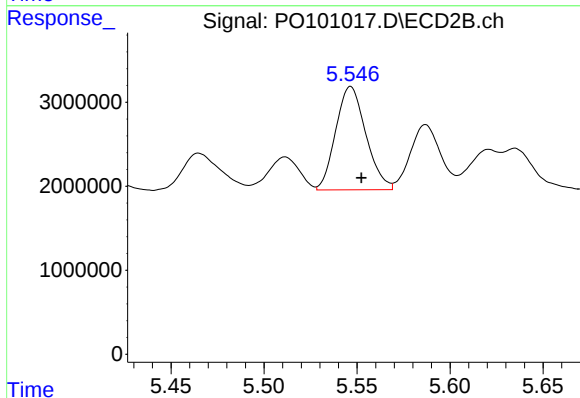
#26 AR-1254-1

R.T.: 6.372 min
Delta R.T.: -0.003 min
Response: 16286978
Conc: 154.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
001

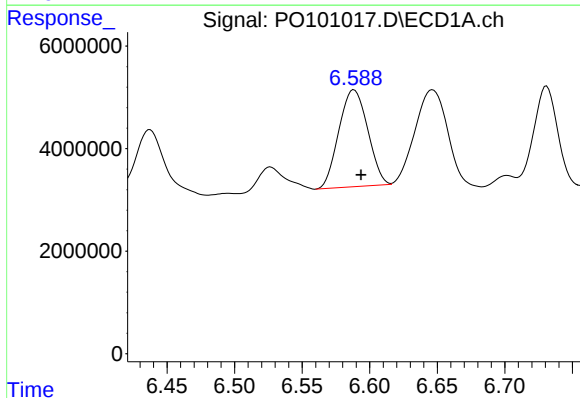
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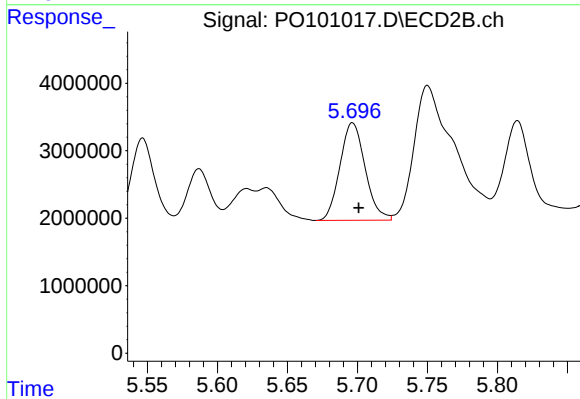
#26 AR-1254-1

R.T.: 5.547 min
Delta R.T.: -0.006 min
Response: 13894623
Conc: 135.39 ng/ml



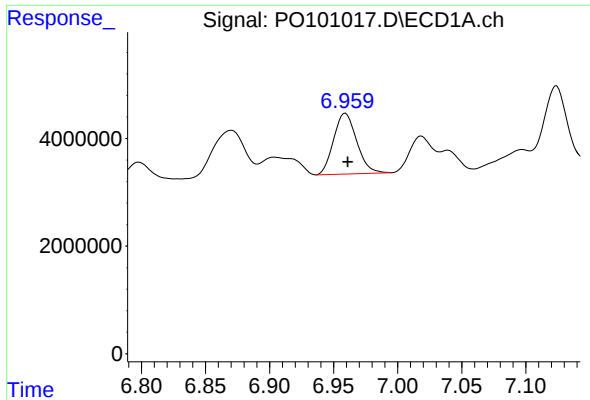
#27 AR-1254-2

R.T.: 6.588 min
Delta R.T.: -0.005 min
Response: 28107695
Conc: 190.35 ng/ml



#27 AR-1254-2

R.T.: 5.697 min
Delta R.T.: -0.004 min
Response: 18143000
Conc: 197.48 ng/ml



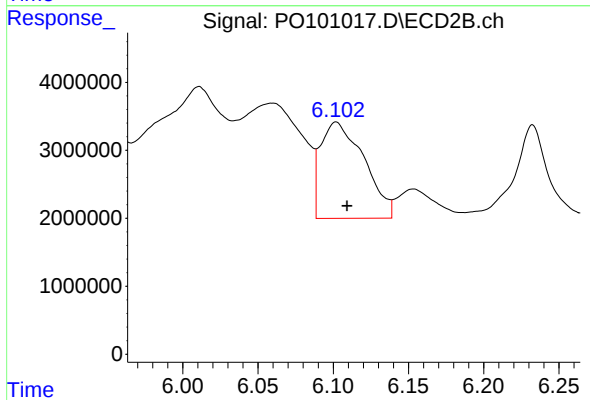
#28 AR-1254-3

R.T.: 6.959 min
Delta R.T.: -0.002 min
Response: 14123789
Conc: 100.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
001

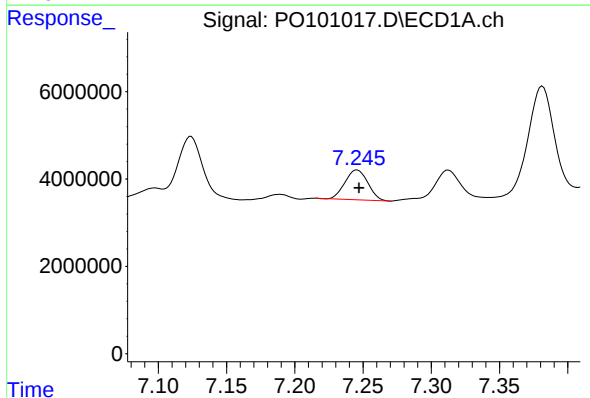
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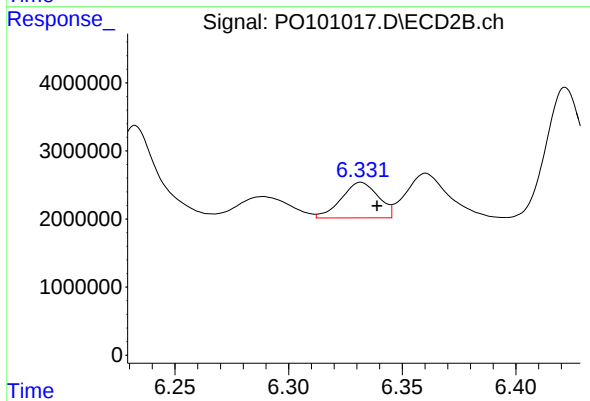
#28 AR-1254-3

R.T.: 6.102 min
Delta R.T.: -0.007 min
Response: 28419859
Conc: 210.15 ng/ml



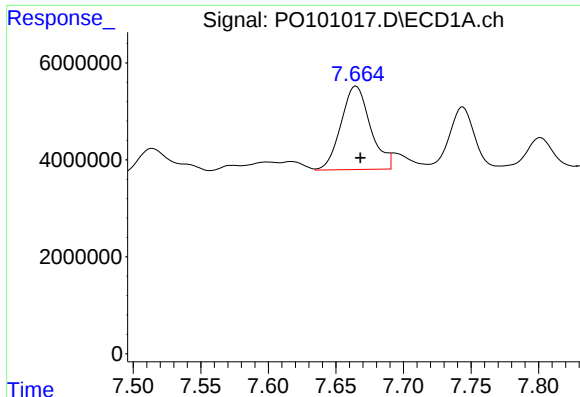
#29 AR-1254-4

R.T.: 7.246 min
Delta R.T.: -0.001 min
Response: 7932900
Conc: 93.31 ng/ml



#29 AR-1254-4

R.T.: 6.332 min
Delta R.T.: -0.007 min
Response: 5915309
Conc: 82.01 ng/ml



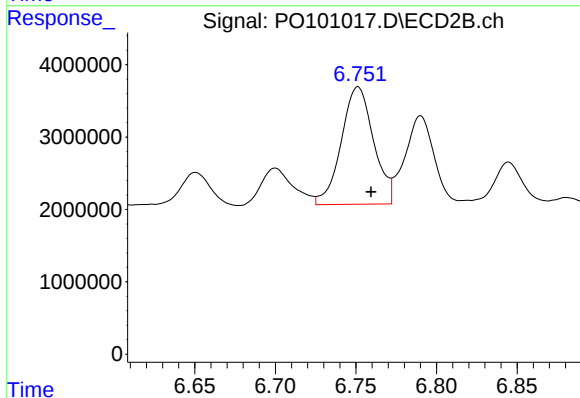
#30 AR-1254-5

R.T.: 7.664 min
Delta R.T.: -0.004 min
Response: 25886133
Conc: 218.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
001

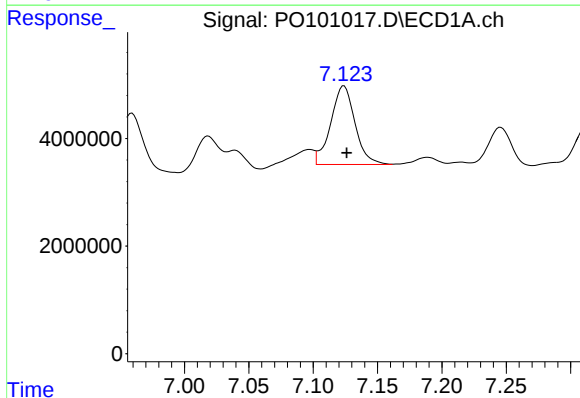
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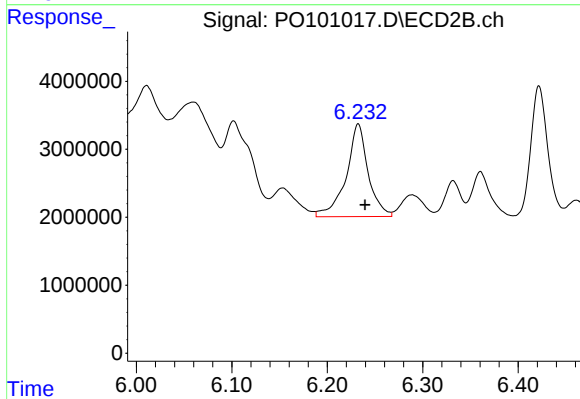
#30 AR-1254-5

R.T.: 6.751 min
Delta R.T.: -0.008 min
Response: 22646827
Conc: 196.55 ng/ml



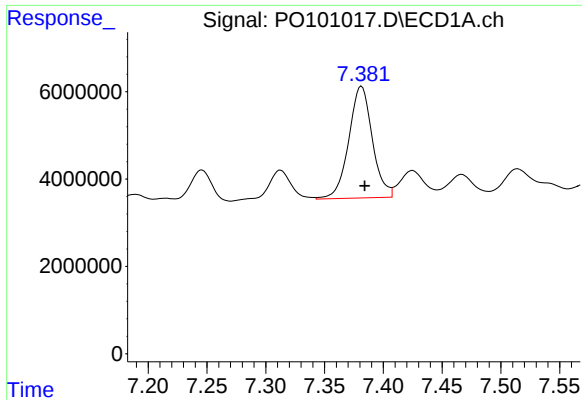
#31 AR-1260-1

R.T.: 7.123 min
Delta R.T.: -0.003 min
Response: 19166808
Conc: 139.91 ng/ml m



#31 AR-1260-1

R.T.: 6.232 min
Delta R.T.: -0.007 min
Response: 21771693
Conc: 228.57 ng/ml



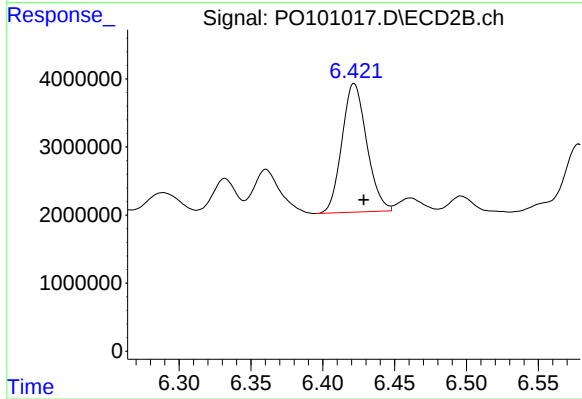
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: -0.003 min
Response: 35618047
Conc: 283.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
001

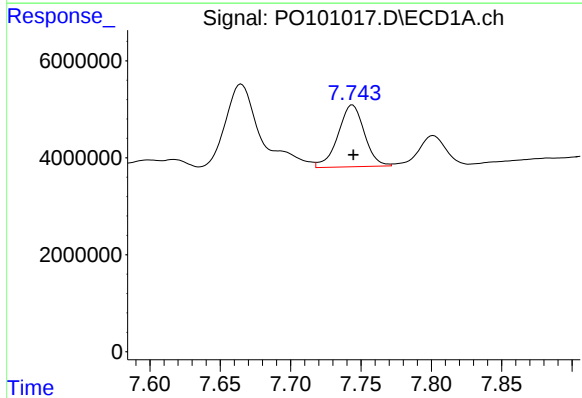
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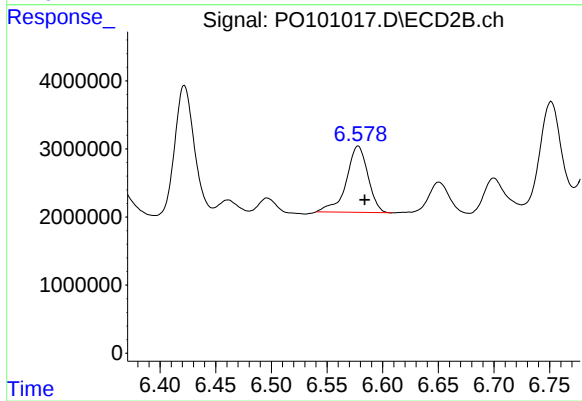
#32 AR-1260-2

R.T.: 6.422 min
Delta R.T.: -0.007 min
Response: 22743400
Conc: 211.60 ng/ml



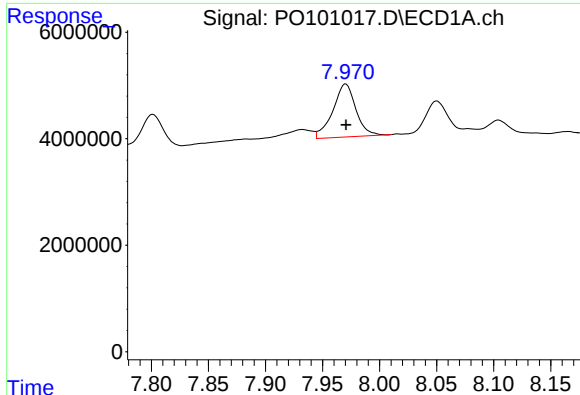
#33 AR-1260-3

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 16699863
Conc: 172.40 ng/ml



#33 AR-1260-3

R.T.: 6.578 min
Delta R.T.: -0.006 min
Response: 13138264
Conc: 128.18 ng/ml



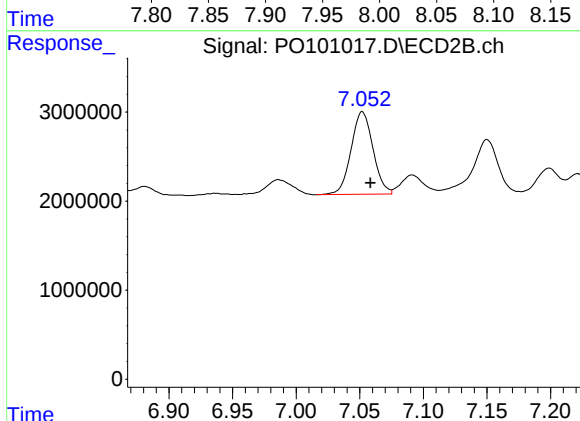
#34 AR-1260-4

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 14201436
Conc: 134.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
001

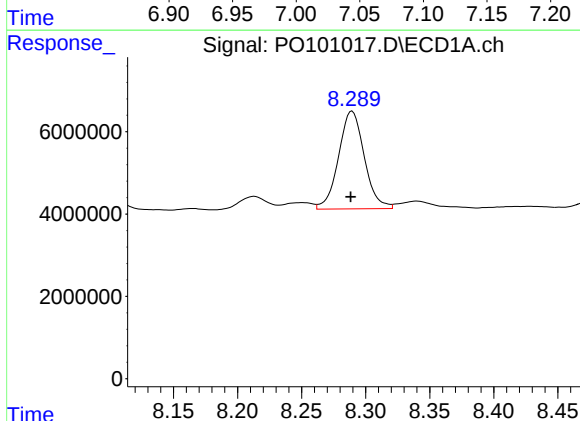
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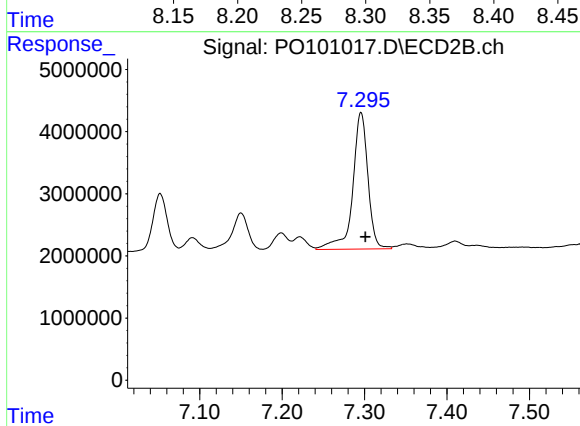
#34 AR-1260-4

R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 11135825
Conc: 136.59 ng/ml



#35 AR-1260-5

R.T.: 8.289 min
Delta R.T.: 0.001 min
Response: 33236276
Conc: 157.45 ng/ml



#35 AR-1260-5

R.T.: 7.296 min
Delta R.T.: -0.005 min
Response: 28265782
Conc: 156.62 ng/ml