

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0010924\
 Data File : P0100999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2024 13:17
 Operator : YP/AJ
 Sample : PB158313BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB158313BS

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 01:09:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	81306022	46405800	26.057	22.710
2)	SA Decachlor...	10.083	8.696	43459405	35247896	20.803	23.353
Target Compounds							
3)	L1 AR-1016-1	5.512	4.733	52804128	35692531	615.238	576.763
4)	L1 AR-1016-2	5.534	4.752	78650137	50192484	616.125	569.251
5)	L1 AR-1016-3	5.596	4.931	50825115	26008109	644.450	556.737
6)	L1 AR-1016-4	5.694	4.972	40145712	23152439	658.799	564.170
7)	L1 AR-1016-5	5.991	5.188	38552113	29468397	629.787	567.280
31)	L7 AR-1260-1	7.120	6.231	67823201	55140372	495.071	578.880
32)	L7 AR-1260-2	7.380	6.420	74962238	63069634	596.031	586.783
33)	L7 AR-1260-3	7.740	6.574	47960394	58456599	495.127	570.326m
34)	L7 AR-1260-4	7.966	7.049	54138895	42373499	513.037	519.750
35)	L7 AR-1260-5	8.284	7.292	98374203	94320628	466.030	522.618

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010924\
Data File : PO100999.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jan 2024 13:17
Operator : YP/AJ
Sample : PB158313BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

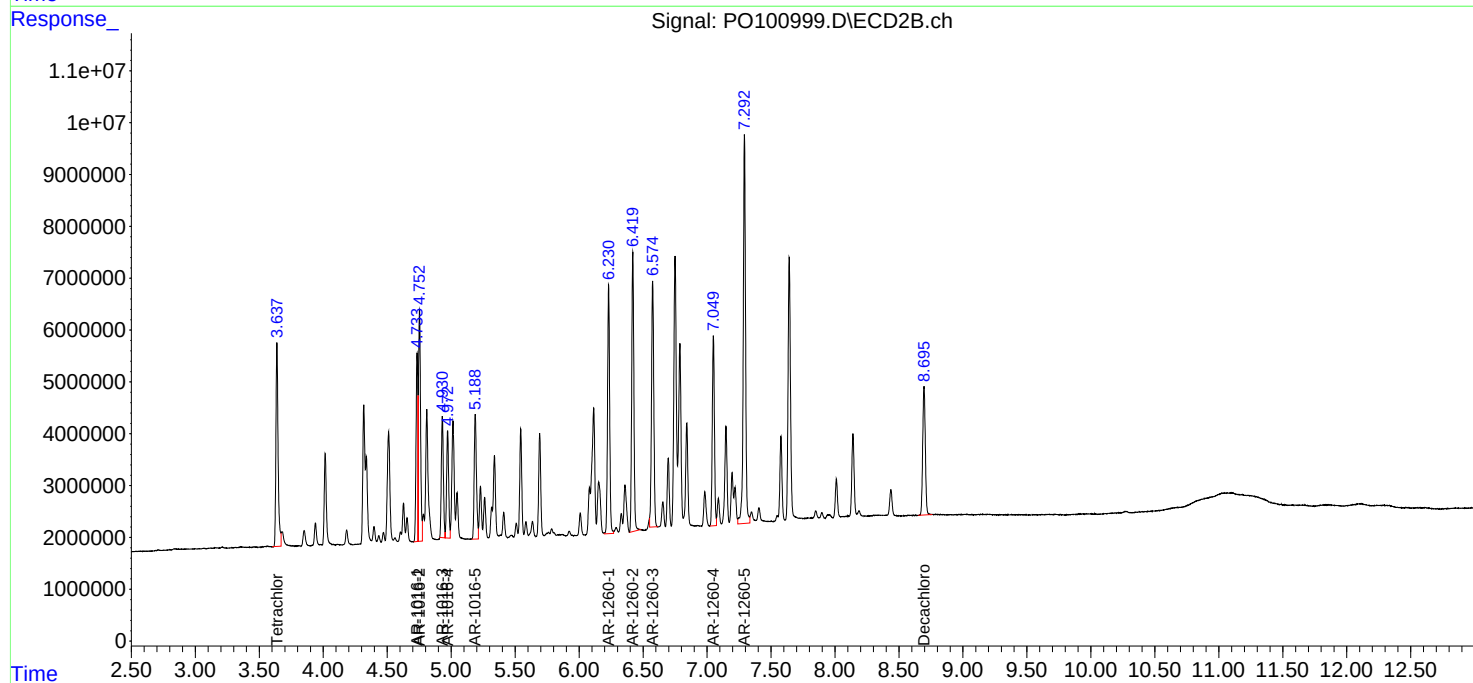
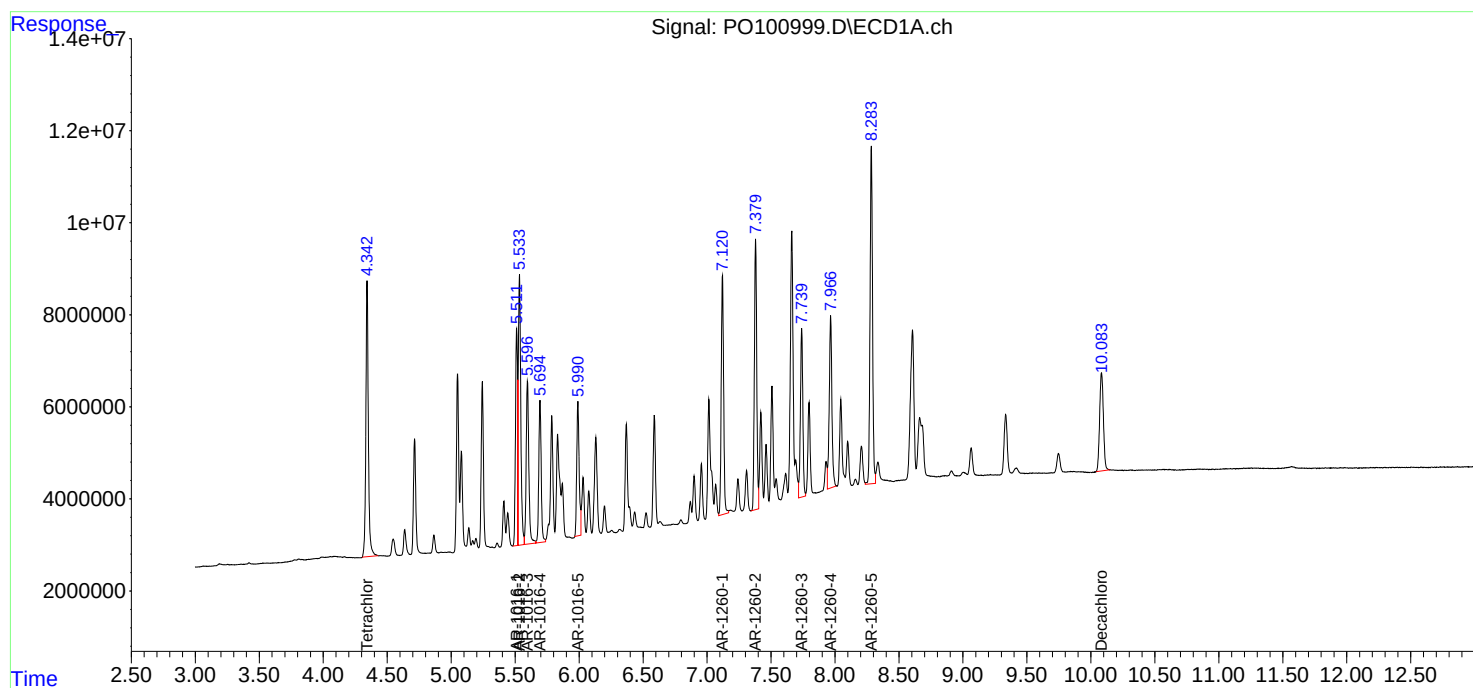
Instrument :
ECD_O
ClientSampleId :
PB158313BS

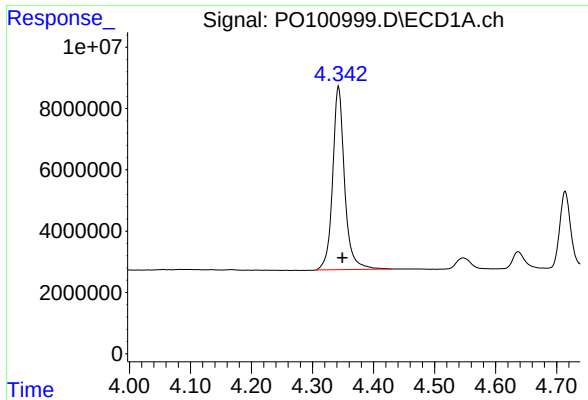
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 01:09:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 2023
Response 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





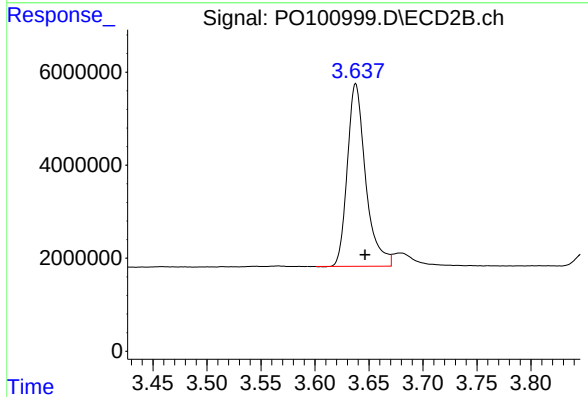
#1 Tetrachloro-m-xylene

R.T.: 4.343 min
Delta R.T.: -0.006 min
Response: 81306022
Conc: 26.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB158313BS

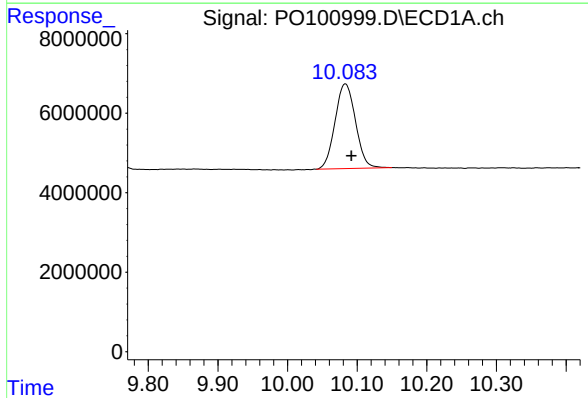
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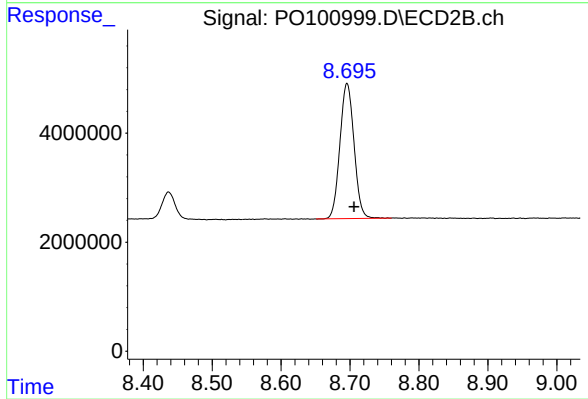
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.009 min
Response: 46405800
Conc: 22.71 ng/ml



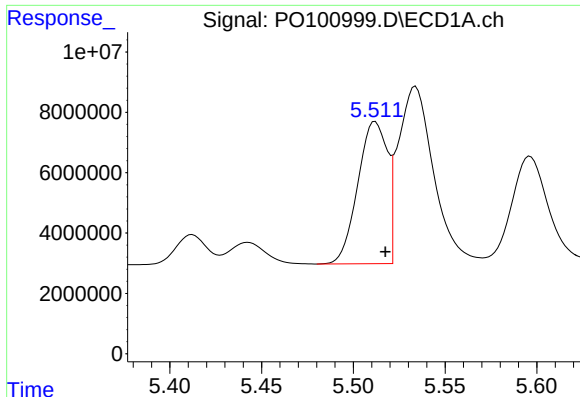
#2 Decachlorobiphenyl

R.T.: 10.083 min
Delta R.T.: -0.009 min
Response: 43459405
Conc: 20.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: -0.010 min
Response: 35247896
Conc: 23.35 ng/ml



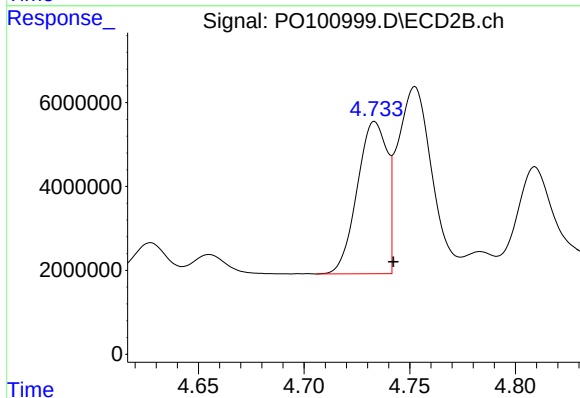
#3 AR-1016-1

R.T.: 5.512 min
Delta R.T.: -0.006 min
Response: 52804128
Conc: 615.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB158313BS

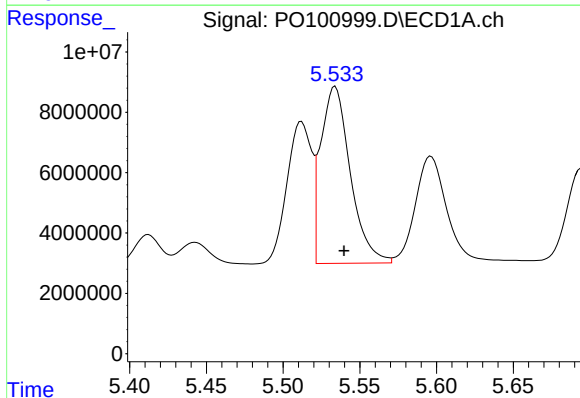
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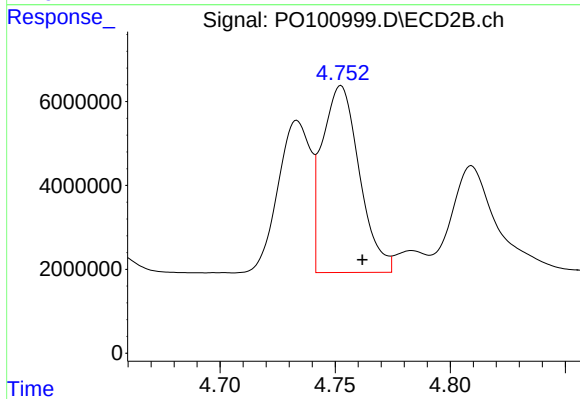
#3 AR-1016-1

R.T.: 4.733 min
Delta R.T.: -0.009 min
Response: 35692531
Conc: 576.76 ng/ml



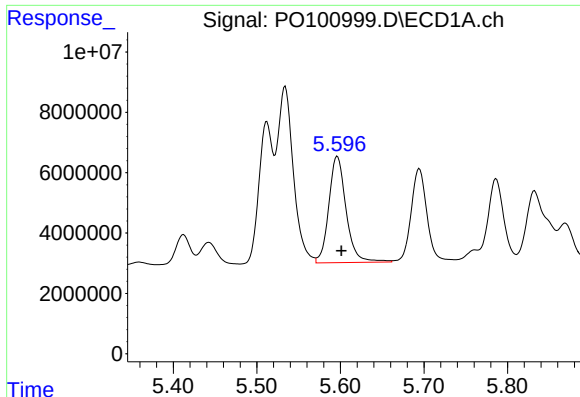
#4 AR-1016-2

R.T.: 5.534 min
Delta R.T.: -0.006 min
Response: 78650137
Conc: 616.13 ng/ml



#4 AR-1016-2

R.T.: 4.752 min
Delta R.T.: -0.009 min
Response: 50192484
Conc: 569.25 ng/ml



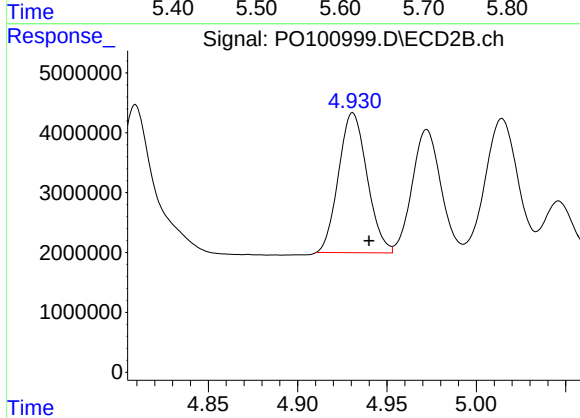
#5 AR-1016-3

R.T.: 5.596 min
Delta R.T.: -0.005 min
Response: 50825115
Conc: 644.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB158313BS

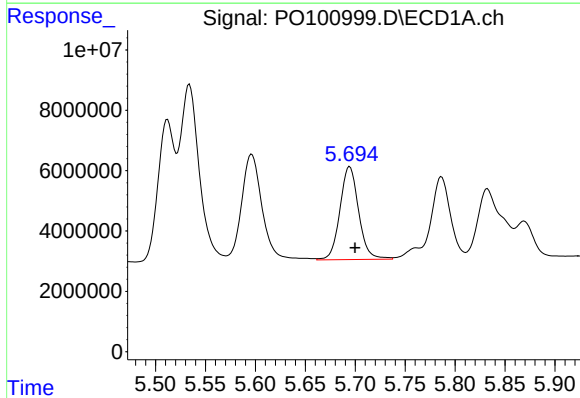
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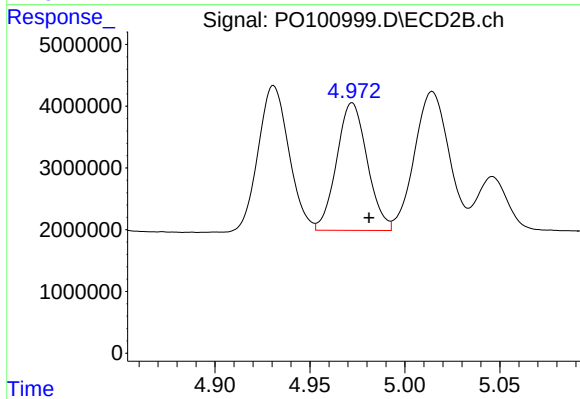
#5 AR-1016-3

R.T.: 4.931 min
Delta R.T.: -0.009 min
Response: 26008109
Conc: 556.74 ng/ml



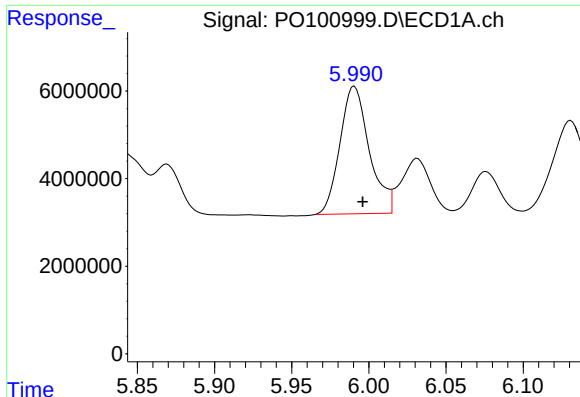
#6 AR-1016-4

R.T.: 5.694 min
Delta R.T.: -0.006 min
Response: 40145712
Conc: 658.80 ng/ml



#6 AR-1016-4

R.T.: 4.972 min
Delta R.T.: -0.009 min
Response: 23152439
Conc: 564.17 ng/ml



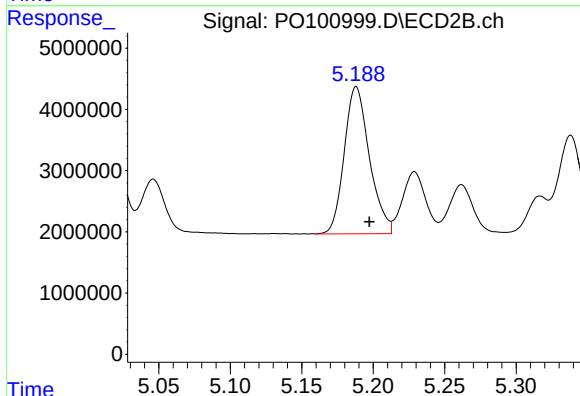
#7 AR-1016-5

R.T.: 5.991 min
Delta R.T.: -0.005 min
Response: 38552113
Conc: 629.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB158313BS

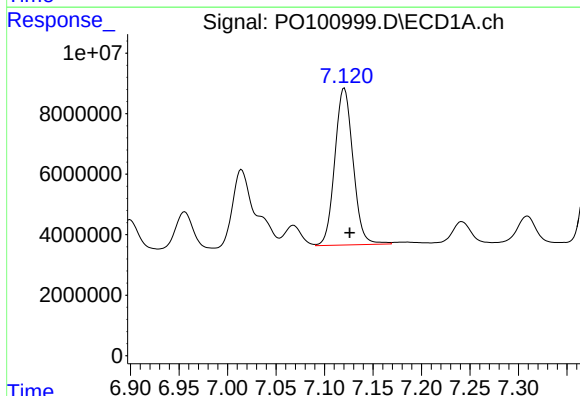
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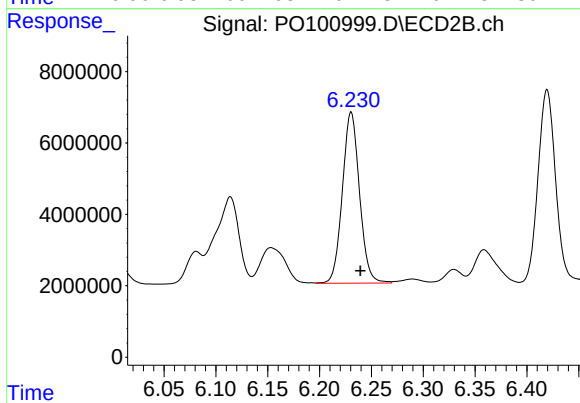
#7 AR-1016-5

R.T.: 5.188 min
Delta R.T.: -0.009 min
Response: 29468397
Conc: 567.28 ng/ml



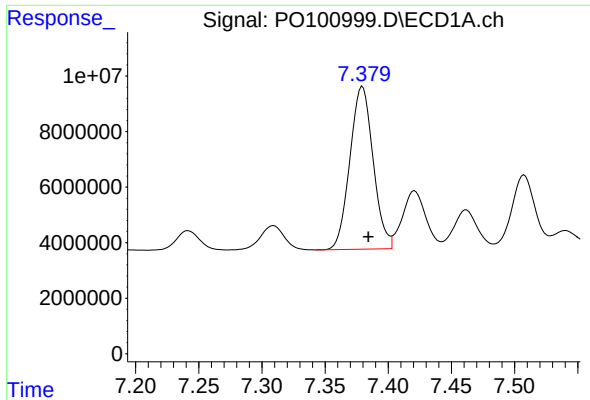
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.006 min
Response: 67823201
Conc: 495.07 ng/ml



#31 AR-1260-1

R.T.: 6.231 min
Delta R.T.: -0.009 min
Response: 55140372
Conc: 578.88 ng/ml



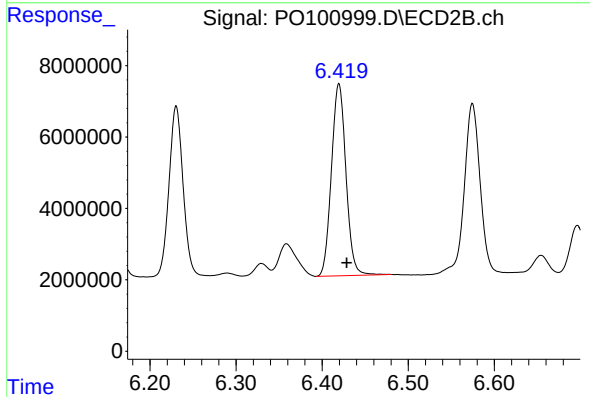
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.005 min
Response: 74962238
Conc: 596.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB158313BS

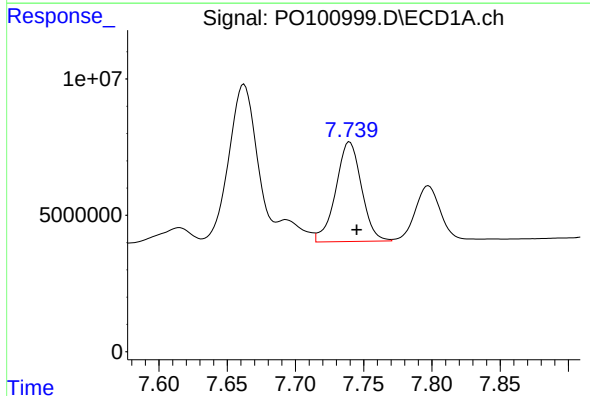
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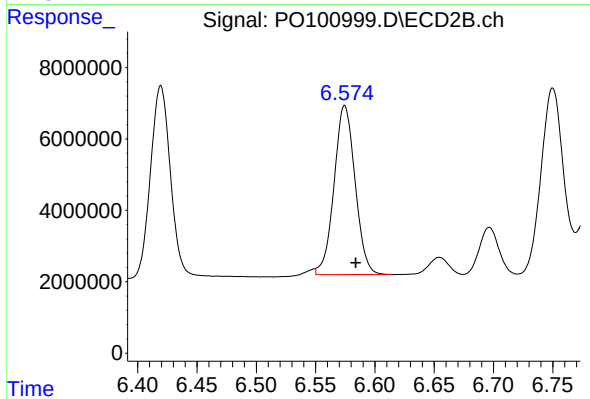
#32 AR-1260-2

R.T.: 6.420 min
Delta R.T.: -0.009 min
Response: 63069634
Conc: 586.78 ng/ml



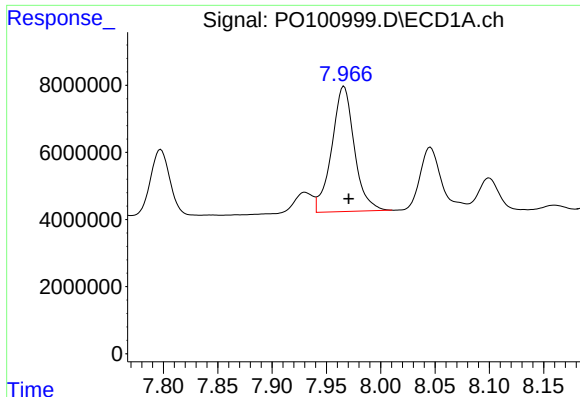
#33 AR-1260-3

R.T.: 7.740 min
Delta R.T.: -0.005 min
Response: 47960394
Conc: 495.13 ng/ml



#33 AR-1260-3

R.T.: 6.574 min
Delta R.T.: -0.010 min
Response: 58456599
Conc: 570.33 ng/ml m



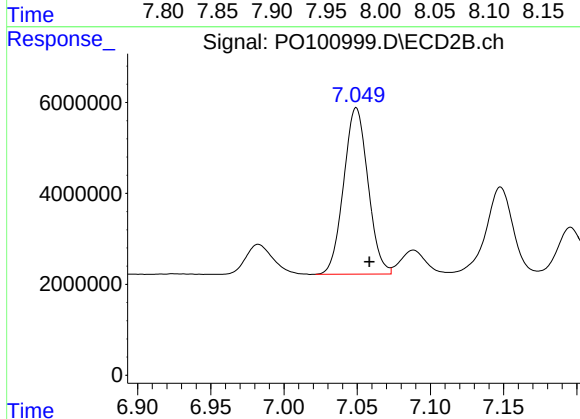
#34 AR-1260-4

R.T.: 7.966 min
Delta R.T.: -0.004 min
Response: 54138895
Conc: 513.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB158313BS

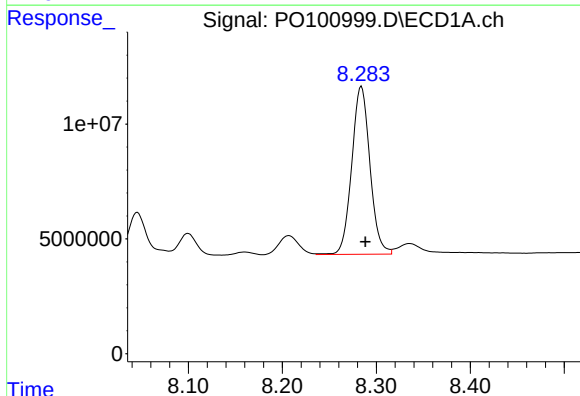
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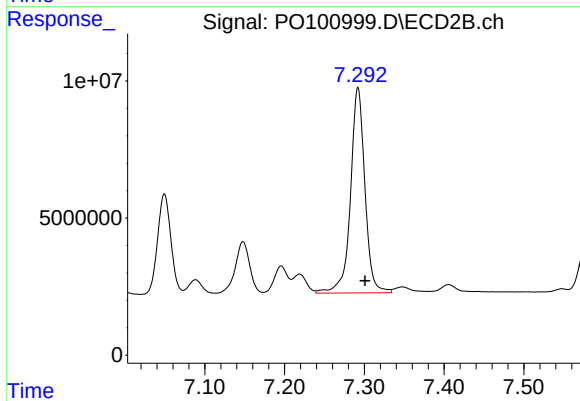
#34 AR-1260-4

R.T.: 7.049 min
Delta R.T.: -0.009 min
Response: 42373499
Conc: 519.75 ng/ml



#35 AR-1260-5

R.T.: 8.284 min
Delta R.T.: -0.004 min
Response: 98374203
Conc: 466.03 ng/ml



#35 AR-1260-5

R.T.: 7.292 min
Delta R.T.: -0.009 min
Response: 94320628
Conc: 522.62 ng/ml