

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080923\
 Data File : P0096863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 21:13
 Operator : YP/AJ
 Sample : 03930-01MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VNJ-207MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/10/2023
 Supervised By :Ankita Jodhani 08/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:36:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.412	3.619	62422872	23868346	18.858	18.030
2)	SA Decachlor...	10.356	8.640	36542139	19573845	16.700	16.919
Target Compounds							
3)	L1 AR-1016-1	5.597	4.705	41133091	19530650	436.733	440.514
4)	L1 AR-1016-2	5.621	4.725	68007273	32032849	508.373	523.663
5)	L1 AR-1016-3	5.684	4.900	42586431	16506642	489.380	505.278
6)	L1 AR-1016-4	5.783	4.943	32249457	12499128	480.114	437.241
7)	L1 AR-1016-5	6.138f	5.159	18997602	18743040	272.106m	487.510m#
31)	L7 AR-1260-1	7.241	6.194	54119330	32250522	430.585	458.312
32)	L7 AR-1260-2	7.503	6.381	181.6E6	43048401	1348.151	515.777m#
33)	L7 AR-1260-3	7.873	6.535	36877887	39243723	355.367m	508.209m#
34)	L7 AR-1260-4	8.107	7.010	46330531	33315571	414.392	519.888 #
35)	L7 AR-1260-5	8.441	7.253	79264167	53731617	377.485	387.579

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080923\
Data File : PO096863.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2023 21:13
Operator : YP/AJ
Sample : 03930-01MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

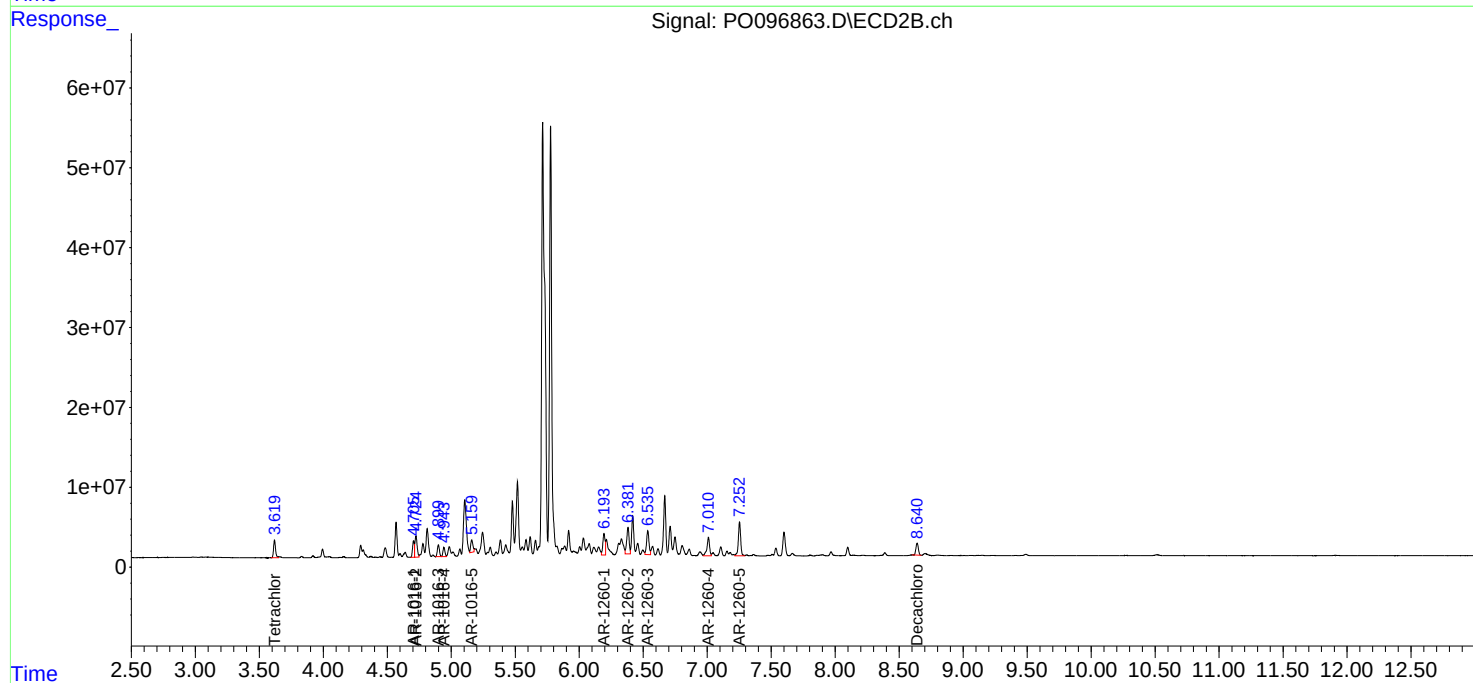
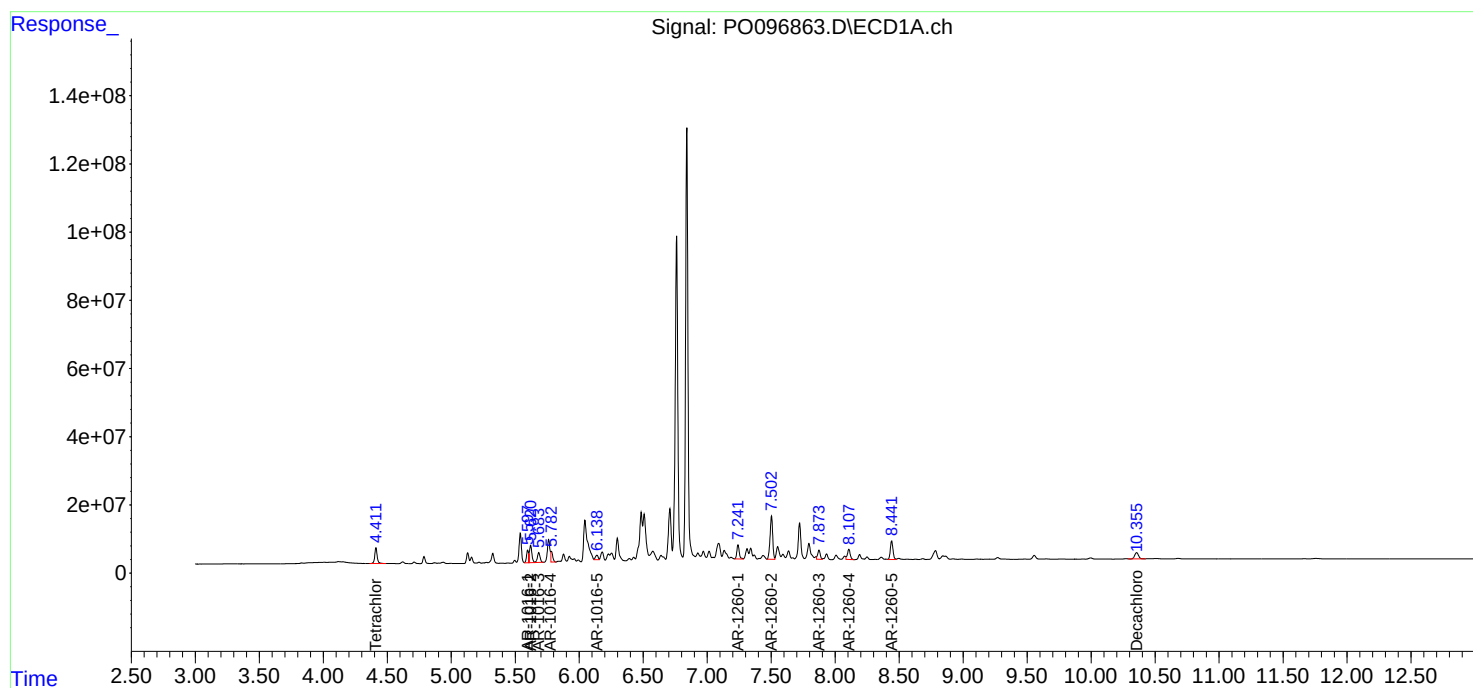
Instrument :
ECD_O
ClientSampleId :
VNJ-207MS

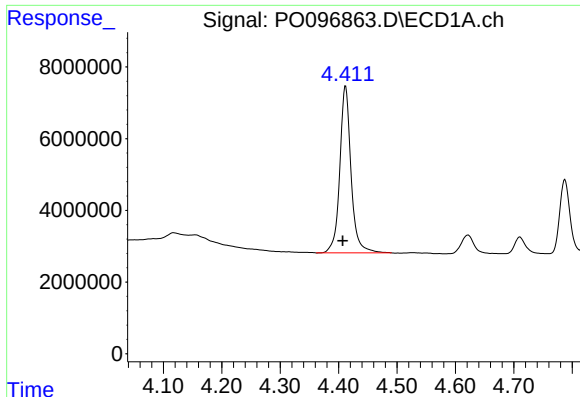
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 01:36:33 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response 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





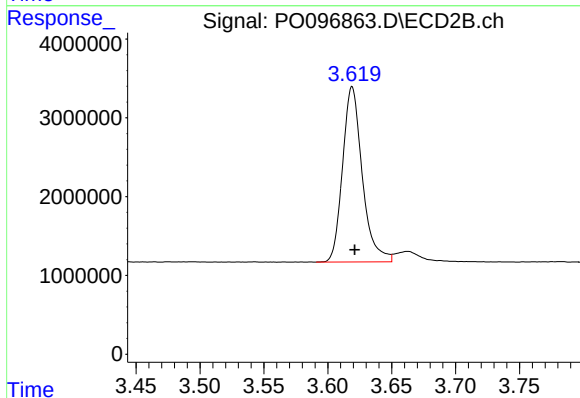
#1 Tetrachloro-m-xylene

R.T.: 4.412 min
Delta R.T.: 0.005 min
Response: 62422872
Conc: 18.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-207MS

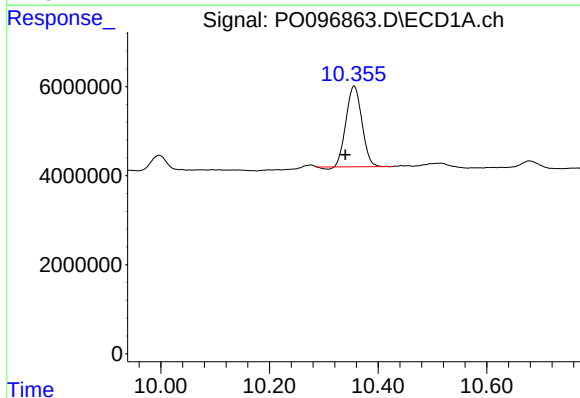
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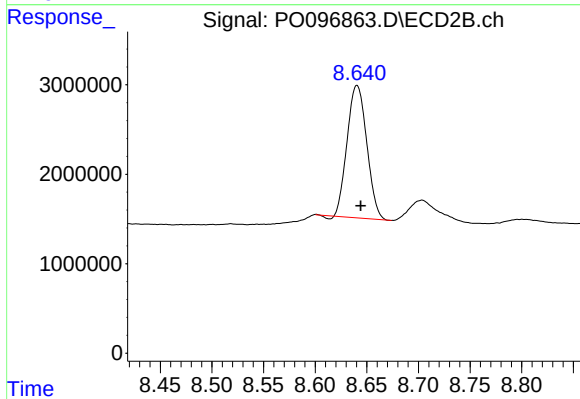
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.002 min
Response: 23868346
Conc: 18.03 ng/ml



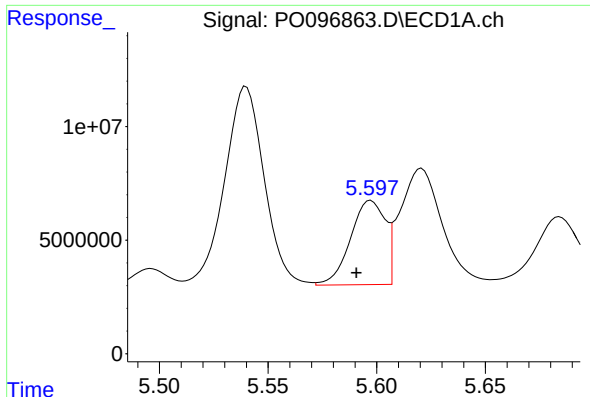
#2 Decachlorobiphenyl

R.T.: 10.356 min
Delta R.T.: 0.016 min
Response: 36542139
Conc: 16.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.640 min
Delta R.T.: -0.004 min
Response: 19573845
Conc: 16.92 ng/ml



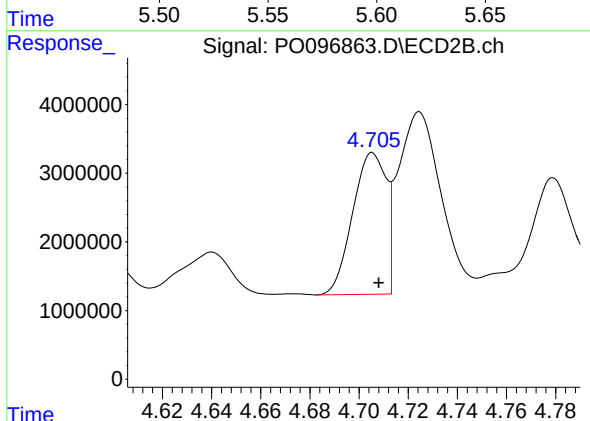
#3 AR-1016-1

R.T.: 5.597 min
Delta R.T.: 0.007 min
Response: 41133091
Conc: 436.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-207MS

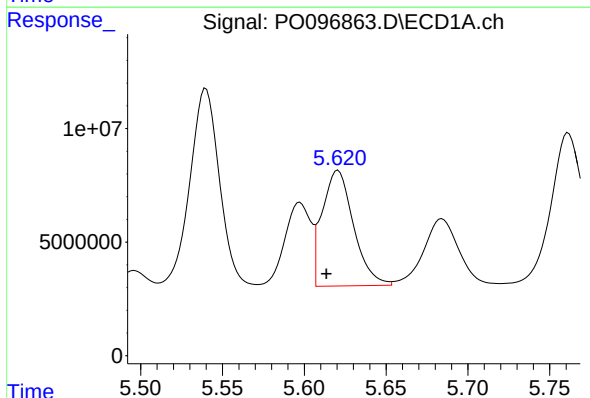
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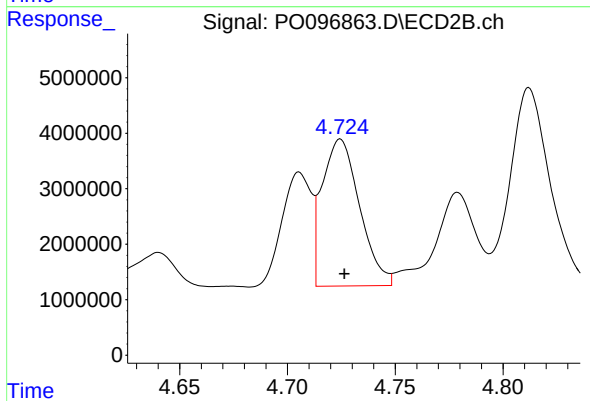
#3 AR-1016-1

R.T.: 4.705 min
Delta R.T.: -0.003 min
Response: 19530650
Conc: 440.51 ng/ml



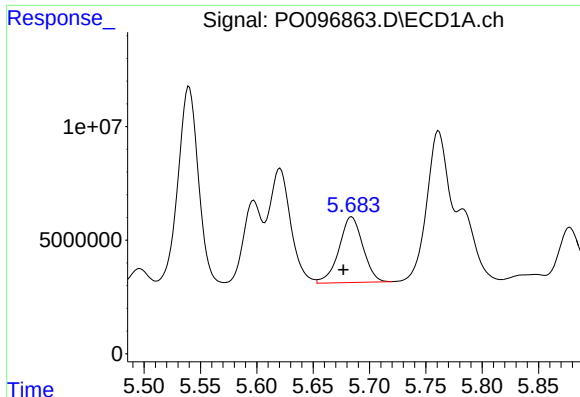
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: 0.007 min
Response: 68007273
Conc: 508.37 ng/ml



#4 AR-1016-2

R.T.: 4.725 min
Delta R.T.: -0.002 min
Response: 32032849
Conc: 523.66 ng/ml



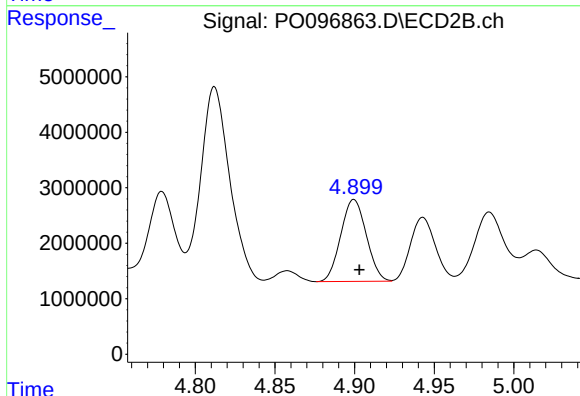
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: 0.007 min
Response: 42586431
Conc: 489.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-207MS

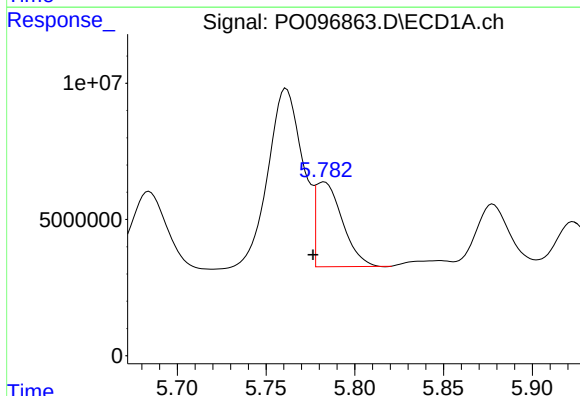
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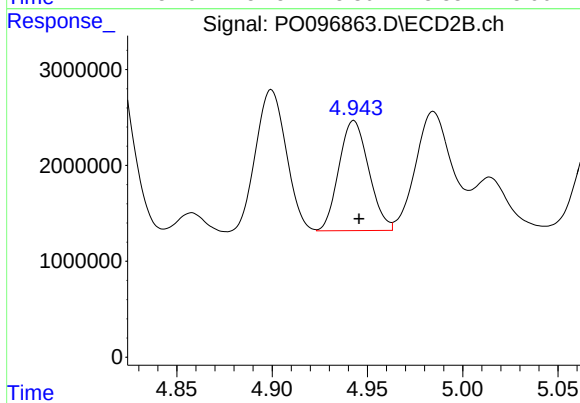
#5 AR-1016-3

R.T.: 4.900 min
Delta R.T.: -0.003 min
Response: 16506642
Conc: 505.28 ng/ml



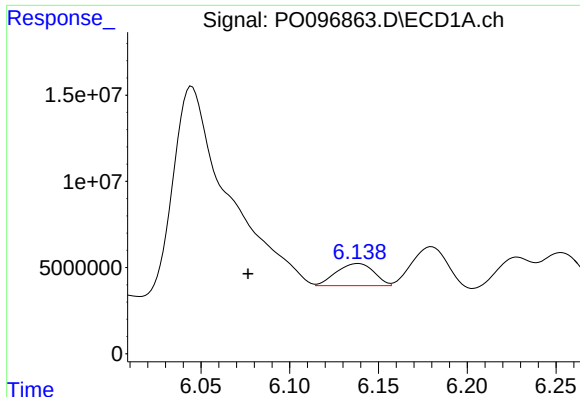
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: 0.006 min
Response: 32249457
Conc: 480.11 ng/ml



#6 AR-1016-4

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 12499128
Conc: 437.24 ng/ml



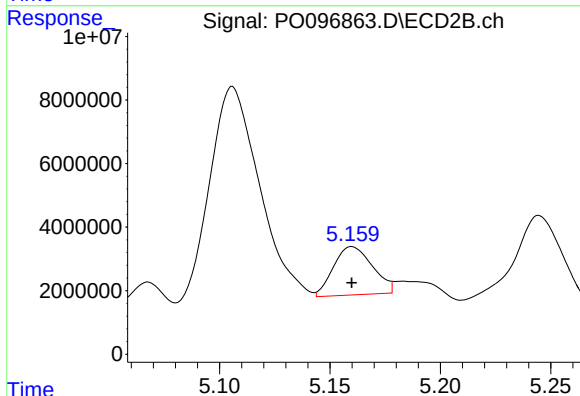
#7 AR-1016-5

R.T.: 6.138 min
Delta R.T.: 0.061 min
Response: 18997602
Conc: 272.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-207MS

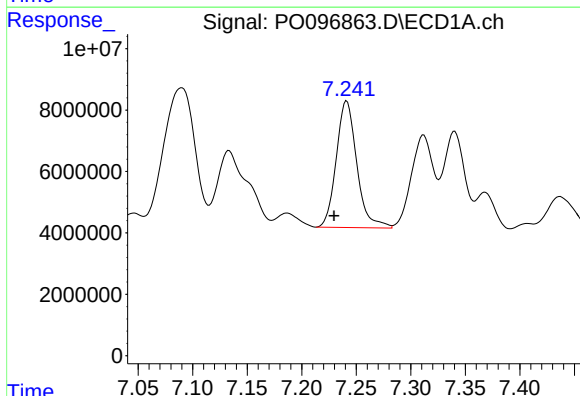
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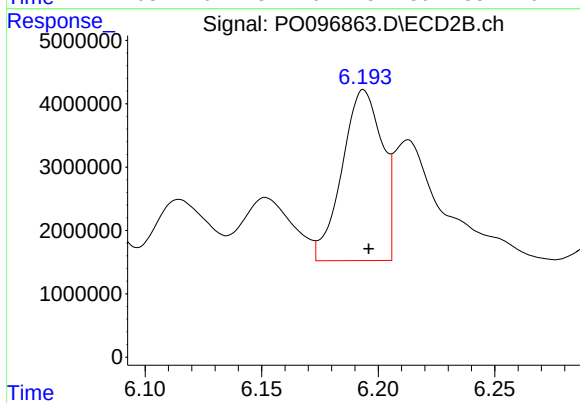
#7 AR-1016-5

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 18743040
Conc: 487.51 ng/ml m



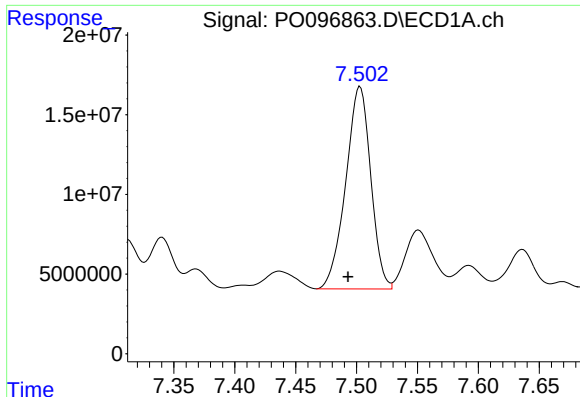
#31 AR-1260-1

R.T.: 7.241 min
Delta R.T.: 0.011 min
Response: 54119330
Conc: 430.58 ng/ml



#31 AR-1260-1

R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 32250522
Conc: 458.31 ng/ml



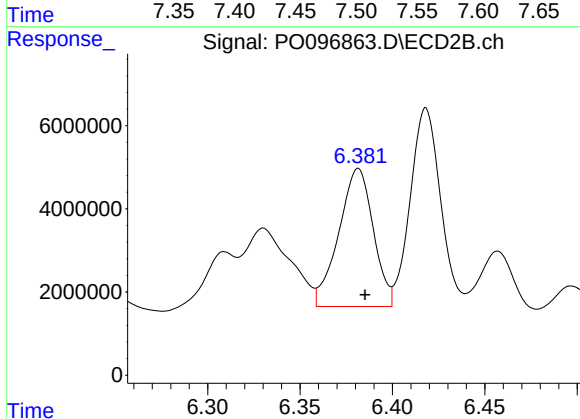
#32 AR-1260-2

R.T.: 7.503 min
Delta R.T.: 0.010 min
Response: 181643243
Conc: 1348.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-207MS

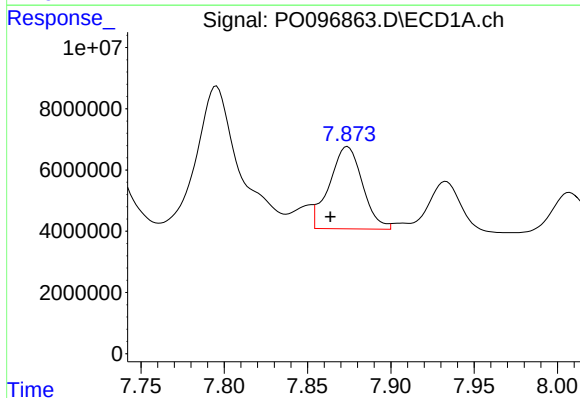
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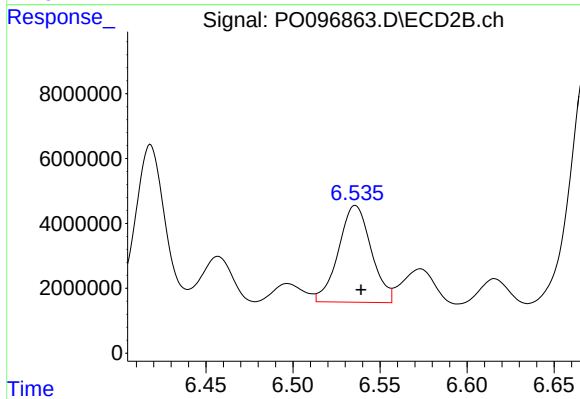
#32 AR-1260-2

R.T.: 6.381 min
Delta R.T.: -0.004 min
Response: 43048401
Conc: 515.78 ng/ml



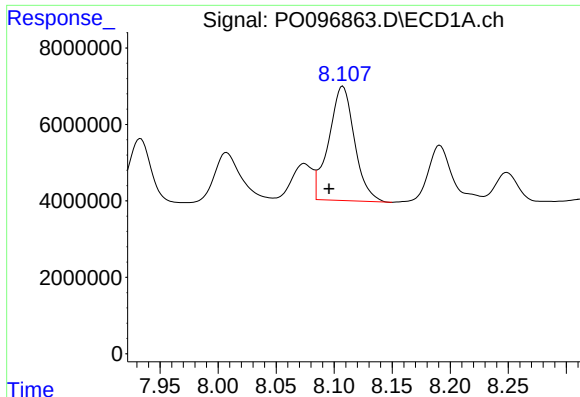
#33 AR-1260-3

R.T.: 7.873 min
Delta R.T.: 0.010 min
Response: 36877887
Conc: 355.37 ng/ml



#33 AR-1260-3

R.T.: 6.535 min
Delta R.T.: -0.004 min
Response: 39243723
Conc: 508.21 ng/ml



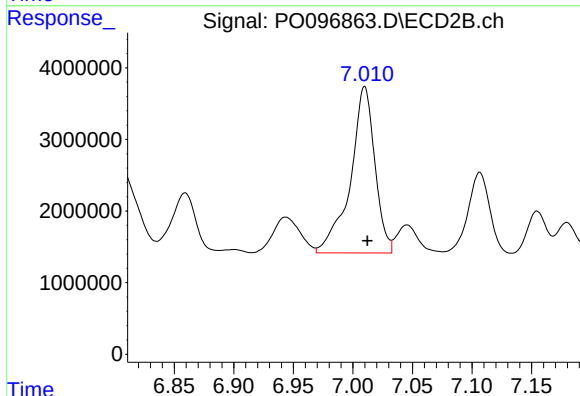
#34 AR-1260-4

R.T.: 8.107 min
Delta R.T.: 0.012 min
Response: 46330531
Conc: 414.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-207MS

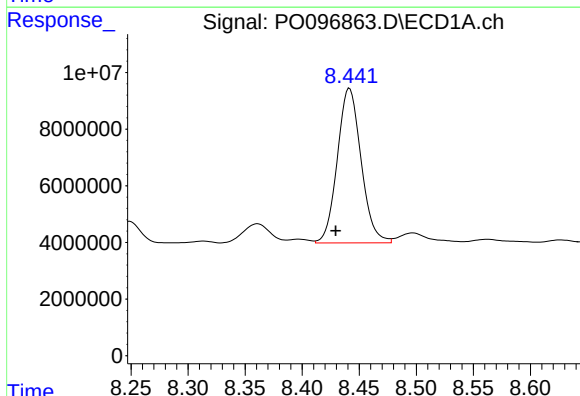
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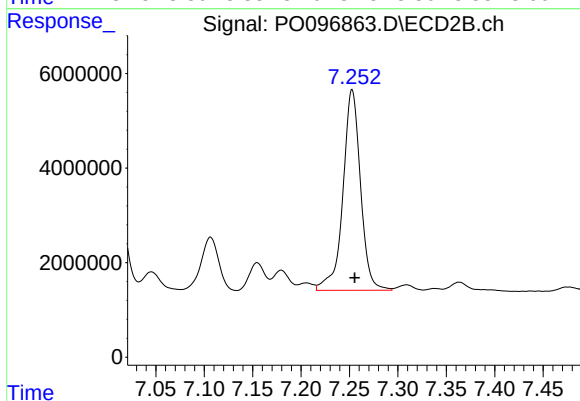
#34 AR-1260-4

R.T.: 7.010 min
Delta R.T.: -0.002 min
Response: 33315571
Conc: 519.89 ng/ml



#35 AR-1260-5

R.T.: 8.441 min
Delta R.T.: 0.012 min
Response: 79264167
Conc: 377.48 ng/ml



#35 AR-1260-5

R.T.: 7.253 min
Delta R.T.: -0.003 min
Response: 53731617
Conc: 387.58 ng/ml