

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110923\
 Data File : PO099546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 04:03
 Operator : YP/AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2023
 Supervised By :Ankita Jodhani 11/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 05:01:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 10 05:00:53 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...	4.493	3.723	45676101	32248863	26.232	26.394
2)	SA Decachlor...	10.379	8.843	16862496	19895305	25.499	26.029
Target Compounds							
3)	L1 AR-1016-1	5.681	4.832	10279882	7314957	261.433	285.985m
4)	L1 AR-1016-2	5.704	4.852	17224868	9584453	264.738	255.537m
5)	L1 AR-1016-3	5.767	5.031	11553105	5411542	263.408	268.237m
6)	L1 AR-1016-4	5.866	5.073	8185628	4070691	256.823	244.218m
7)	L1 AR-1016-5	6.164	5.291	8060639	5681583	259.642	281.133m
31)	L7 AR-1260-1	7.305	6.341	13664766	11727975	266.960	273.975
32)	L7 AR-1260-2	7.565	6.530	13743236	12529195	265.254	266.528
33)	L7 AR-1260-3	7.928	6.686	9535145	12156231	257.359	261.848
34)	L7 AR-1260-4	8.157	7.163	10458217	9704884	257.404	261.632
35)	L7 AR-1260-5	8.487	7.405	15740408	19082849	255.042	255.820

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

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Operator : YP/AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

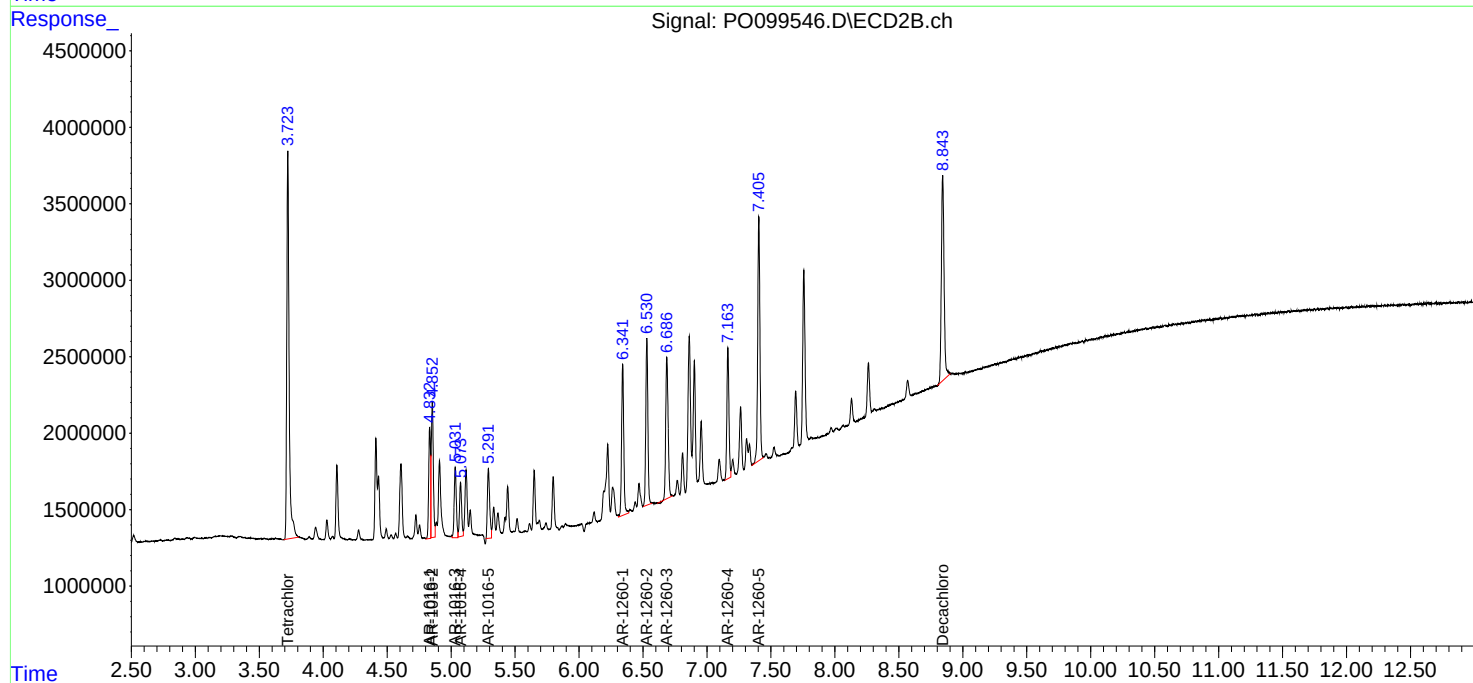
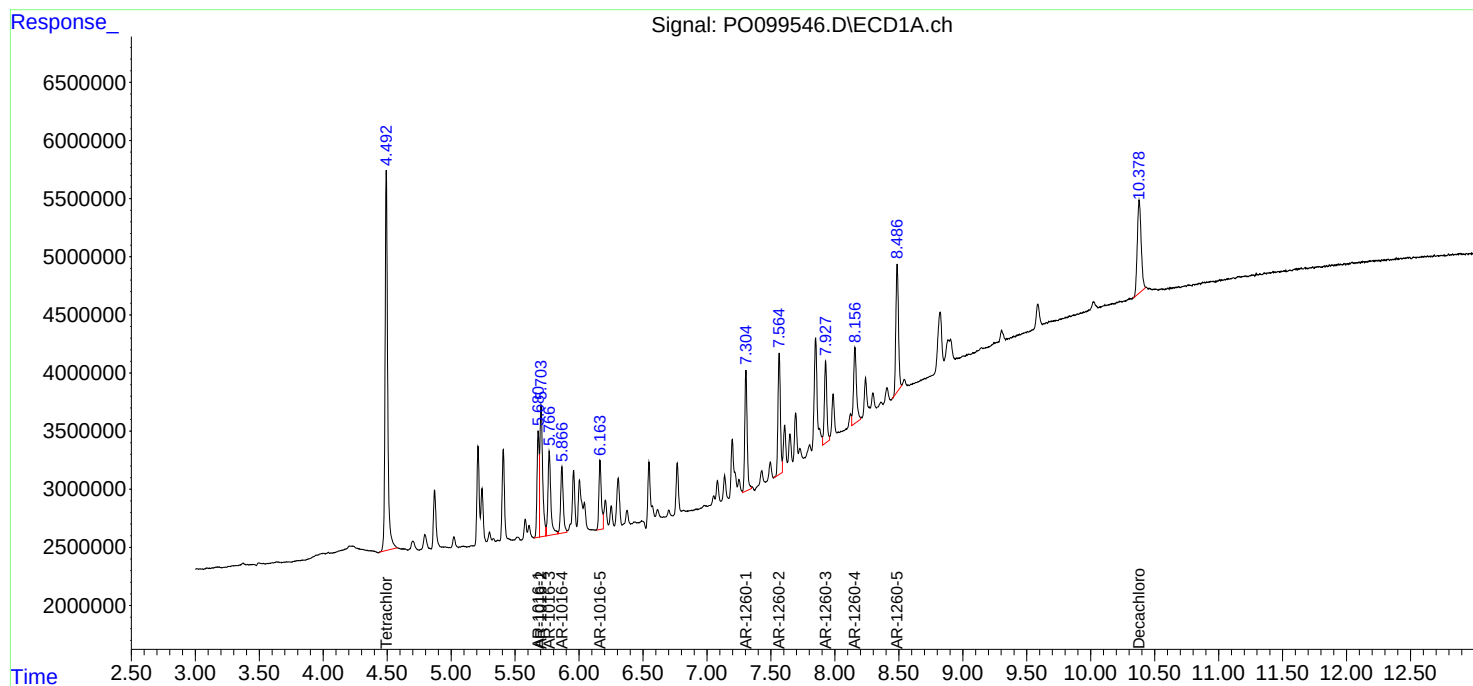
Instrument :
ECD_O
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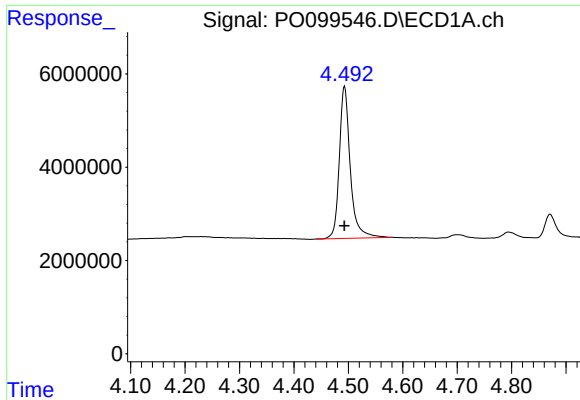
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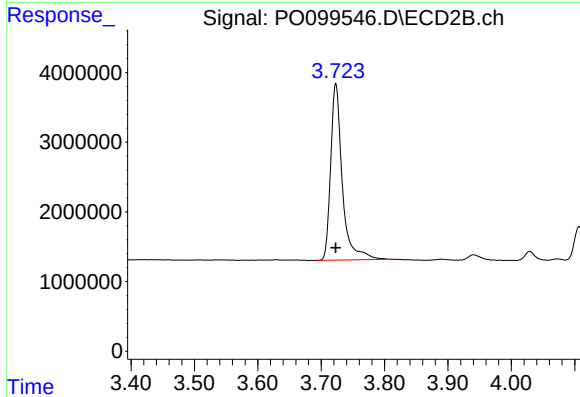
#1 Tetrachloro-m-xylene

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 45676101
Conc: 26.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

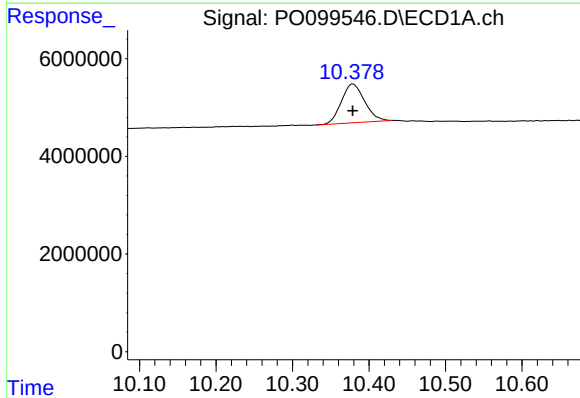
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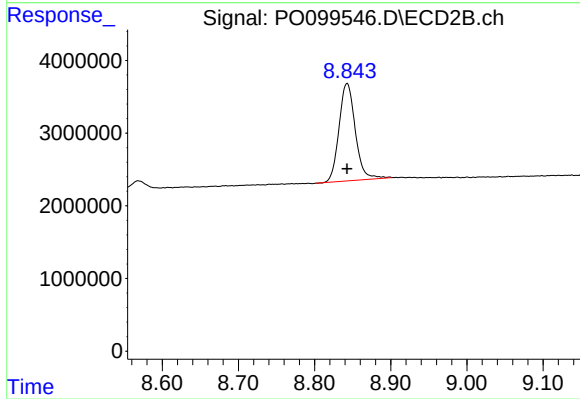
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: 0.000 min
Response: 32248863
Conc: 26.39 ng/ml



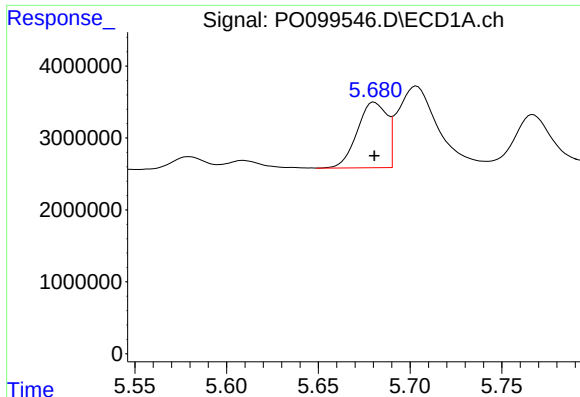
#2 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: 0.000 min
Response: 16862496
Conc: 25.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.843 min
Delta R.T.: 0.000 min
Response: 19895305
Conc: 26.03 ng/ml



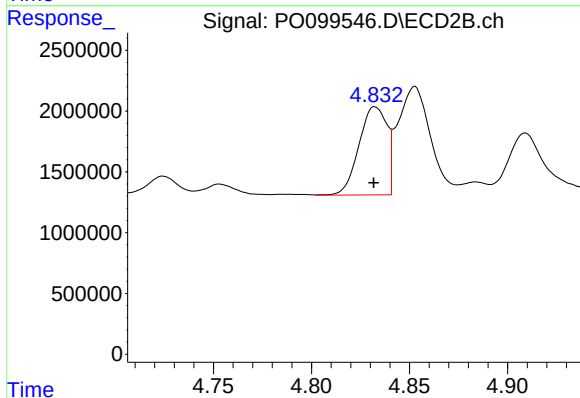
#3 AR-1016-1

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 10279882
Conc: 261.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

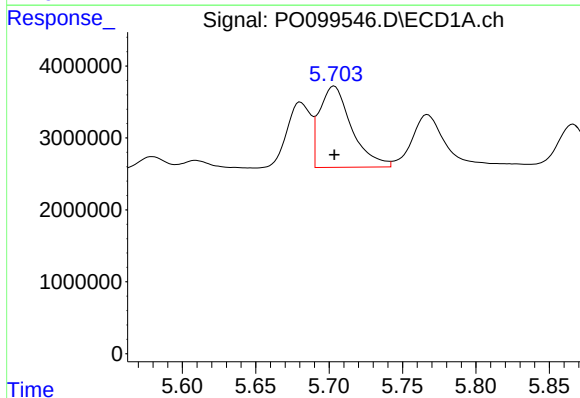
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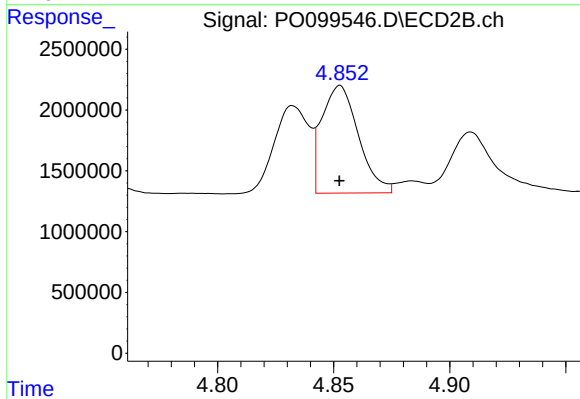
#3 AR-1016-1

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 7314957
Conc: 285.98 ng/ml m



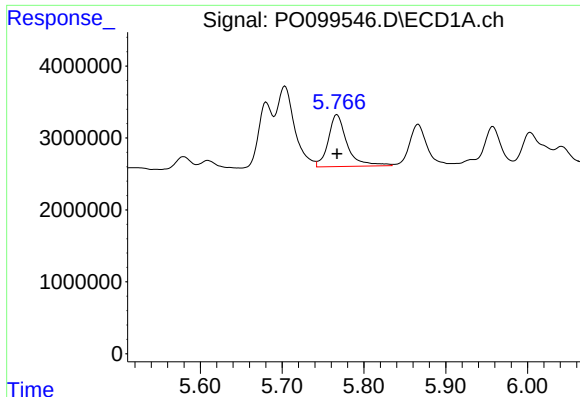
#4 AR-1016-2

R.T.: 5.704 min
Delta R.T.: 0.000 min
Response: 17224868
Conc: 264.74 ng/ml



#4 AR-1016-2

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 9584453
Conc: 255.54 ng/ml m



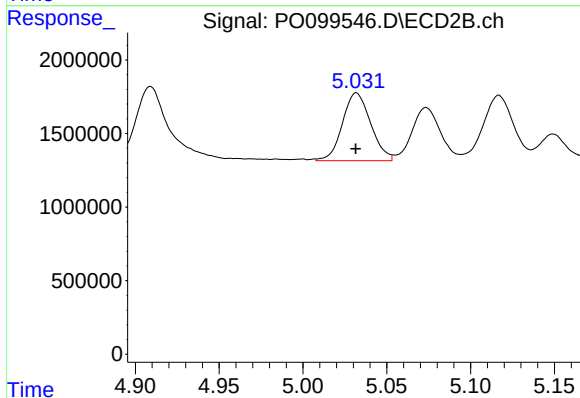
#5 AR-1016-3

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 11553105
Conc: 263.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

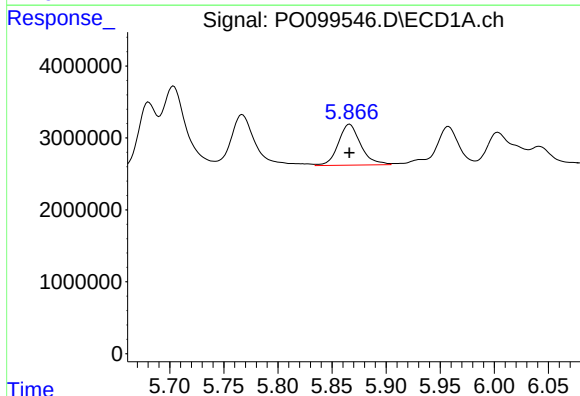
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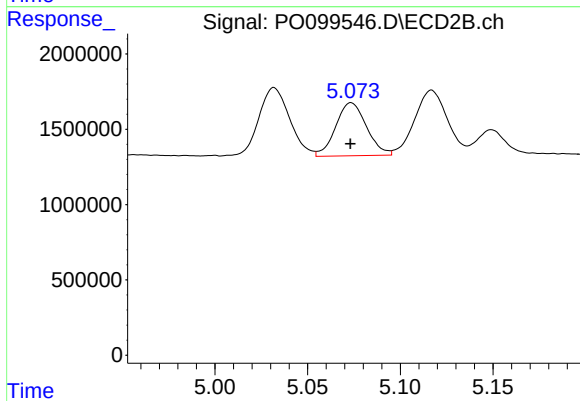
#5 AR-1016-3

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 5411542
Conc: 268.24 ng/ml m



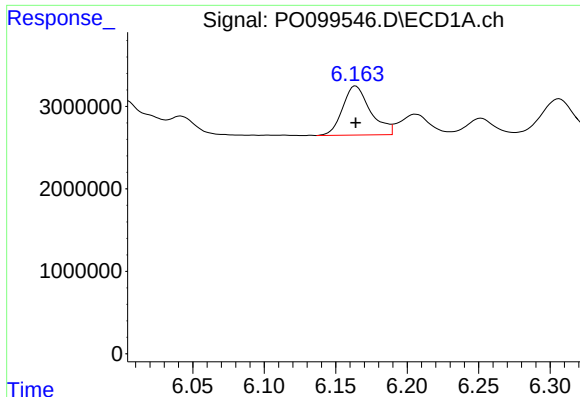
#6 AR-1016-4

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 8185628
Conc: 256.82 ng/ml



#6 AR-1016-4

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 4070691
Conc: 244.22 ng/ml m



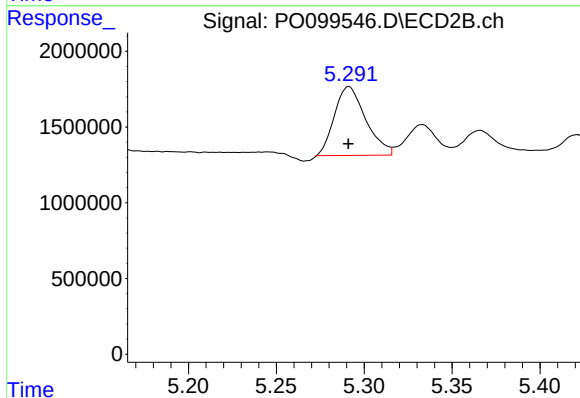
#7 AR-1016-5

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 8060639
Conc: 259.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

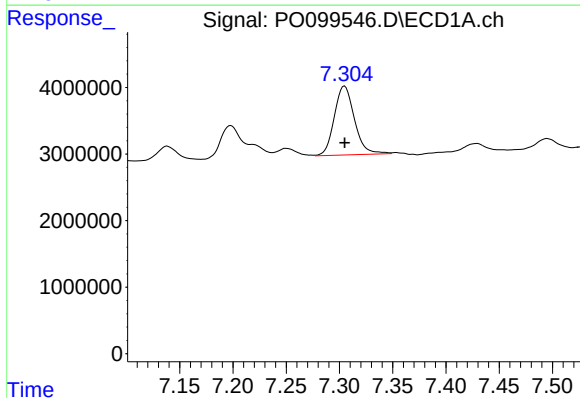
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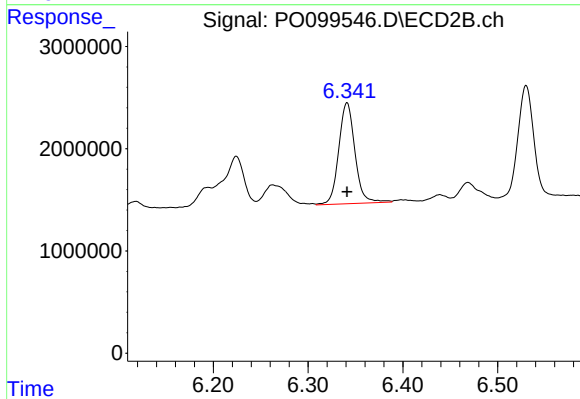
#7 AR-1016-5

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 5681583
Conc: 281.13 ng/ml m



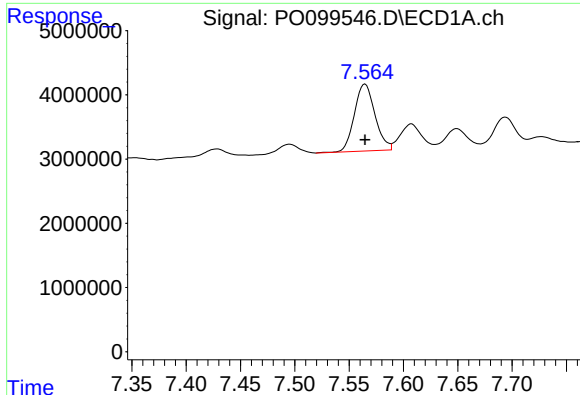
#31 AR-1260-1

R.T.: 7.305 min
Delta R.T.: 0.000 min
Response: 13664766
Conc: 266.96 ng/ml



#31 AR-1260-1

R.T.: 6.341 min
Delta R.T.: 0.000 min
Response: 11727975
Conc: 273.98 ng/ml



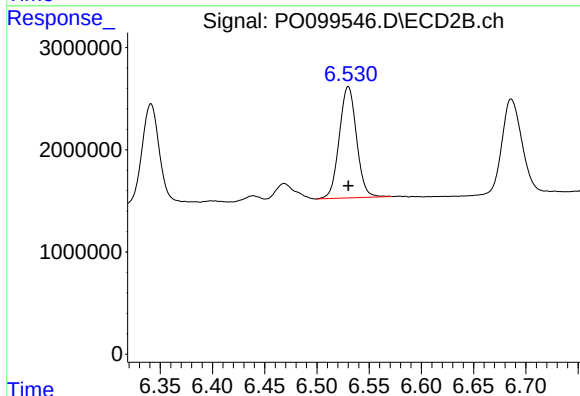
#32 AR-1260-2

R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 13743236
Conc: 265.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

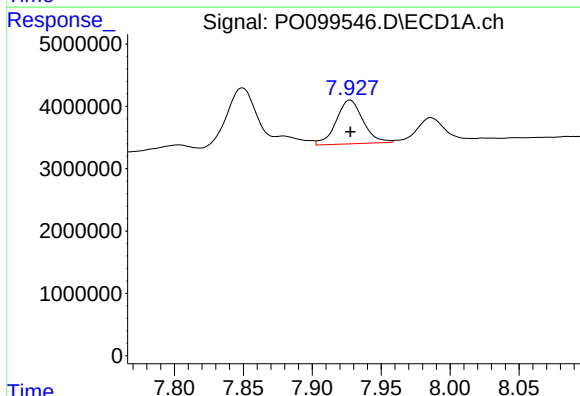
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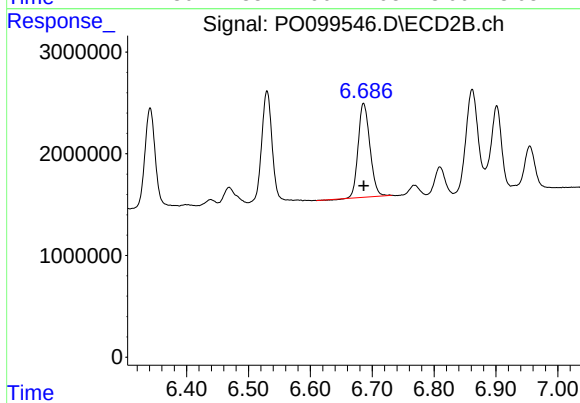
#32 AR-1260-2

R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 12529195
Conc: 266.53 ng/ml



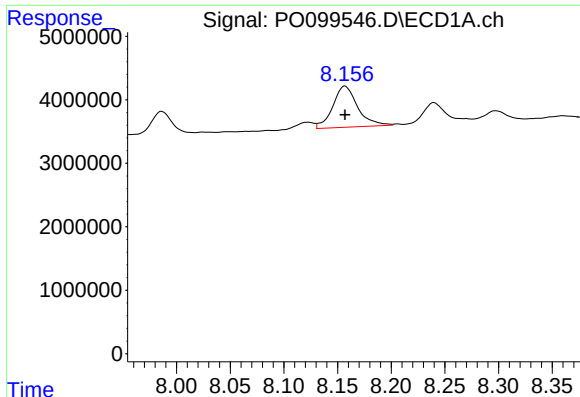
#33 AR-1260-3

R.T.: 7.928 min
Delta R.T.: 0.000 min
Response: 9535145
Conc: 257.36 ng/ml



#33 AR-1260-3

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 12156231
Conc: 261.85 ng/ml



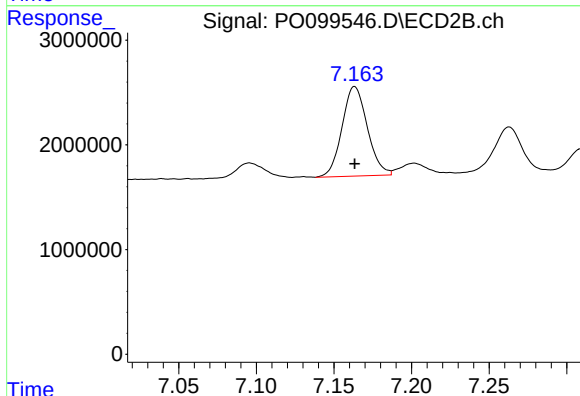
#34 AR-1260-4

R.T.: 8.157 min
Delta R.T.: 0.000 min
Response: 10458217
Conc: 257.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

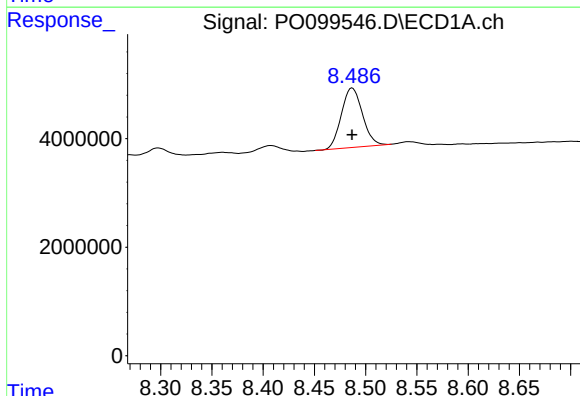
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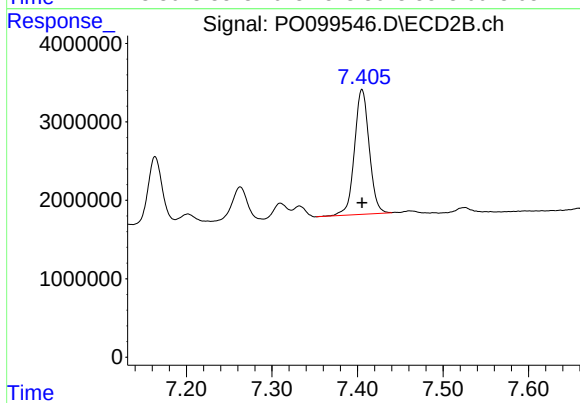
#34 AR-1260-4

R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 9704884
Conc: 261.63 ng/ml



#35 AR-1260-5

R.T.: 8.487 min
Delta R.T.: 0.000 min
Response: 15740408
Conc: 255.04 ng/ml



#35 AR-1260-5

R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 19082849
Conc: 255.82 ng/ml