

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110623\
 Data File : PO099409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 16:48
 Operator : YP/AJ
 Sample : PB156935BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB156935BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2023
 Supervised By :Ankita Jodhani 11/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 23:12:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 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...	4.467	3.623	40256288	13909584	20.373	19.328m
2)	SA Decachlor...	10.260	8.613	29213573	11977034	25.787	22.323
Target Compounds							
3)	L1 AR-1016-1	5.640	4.702	26196808	10533696	475.732	470.381m
4)	L1 AR-1016-2	5.662	4.721	38379567	14689966	464.139	469.979
5)	L1 AR-1016-3	5.724	4.896	24745050	7856920	480.746	464.006
6)	L1 AR-1016-4	5.823	4.938	19397096	6608799	477.251m	457.111
7)	L1 AR-1016-5	6.119	5.150	19633585	8275617	462.586	442.976
31)	L7 AR-1260-1	7.248	6.182	34266347	16013785	478.173	453.965
32)	L7 AR-1260-2	7.505	6.370	38998250	18686479	494.294	466.154
33)	L7 AR-1260-3	7.867	6.524	25922074	17457736	474.651	461.688
34)	L7 AR-1260-4	8.092	6.994	29667960	12910395	473.500	446.781
35)	L7 AR-1260-5	8.416	7.237	54470508	27983490	508.996	464.999

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

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Operator : YP/AJ
Sample : PB156935BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

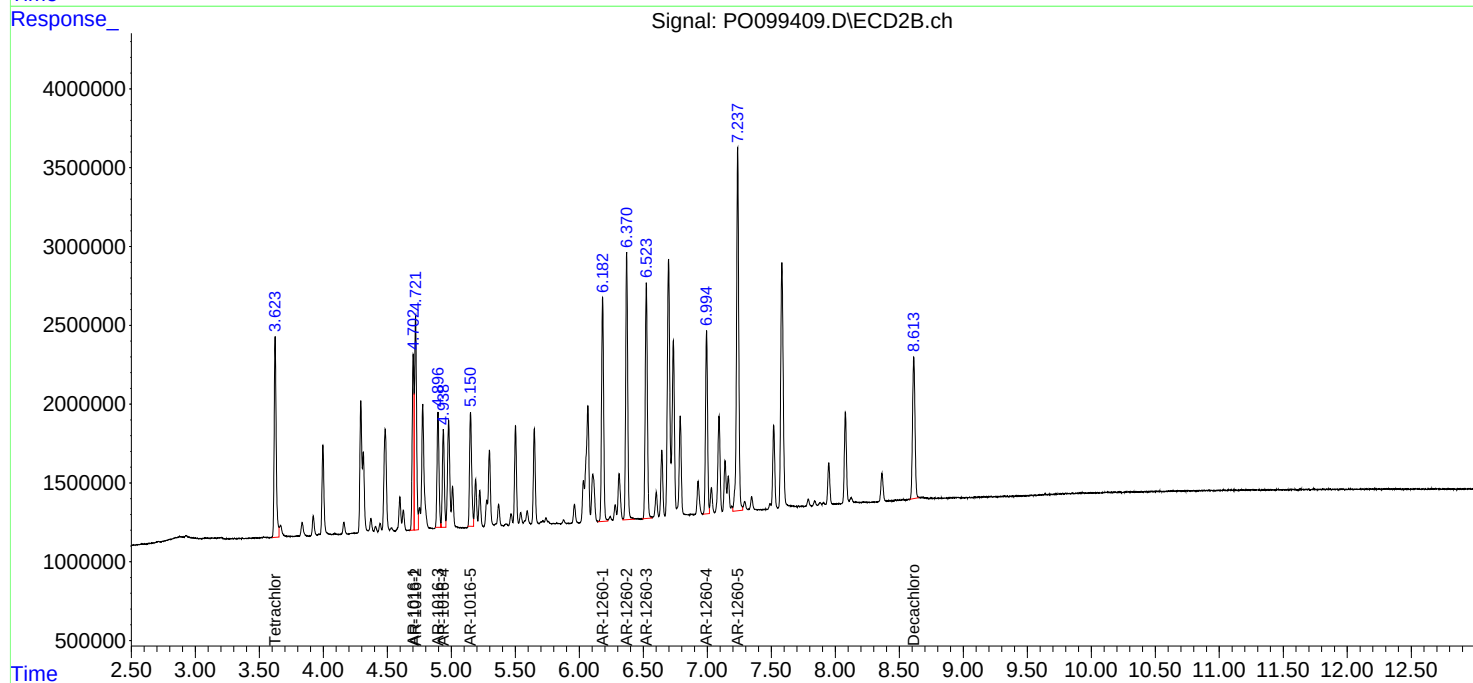
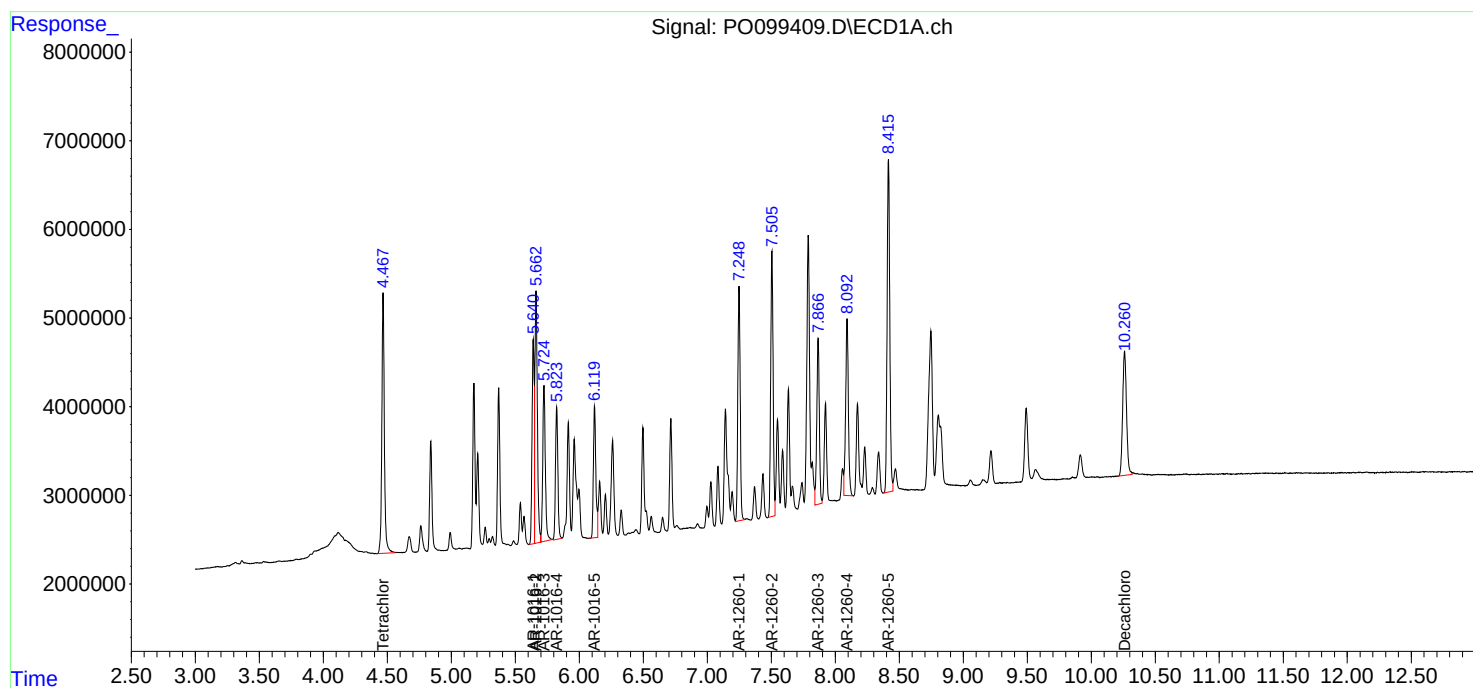
Instrument :
ECD_O
ClientSampleId :
PB156935BS

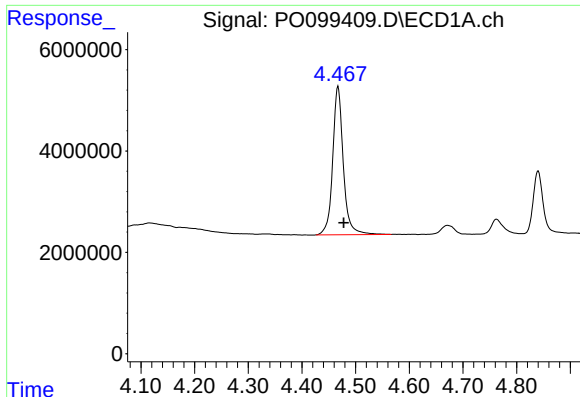
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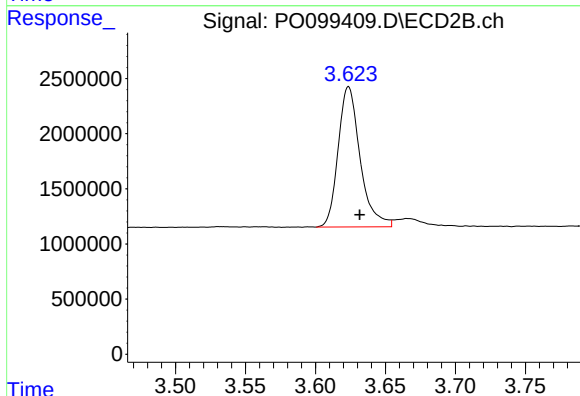
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: -0.011 min
Response: 40256288
Conc: 20.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB156935BS

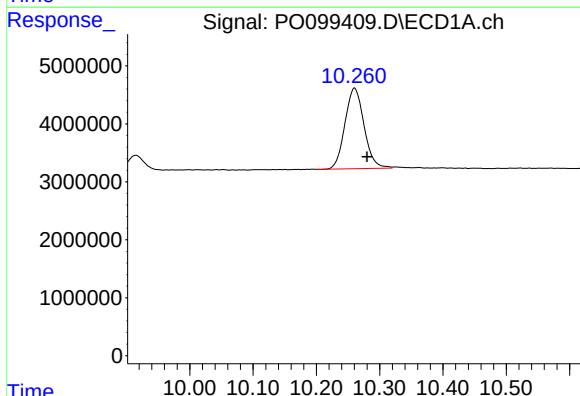
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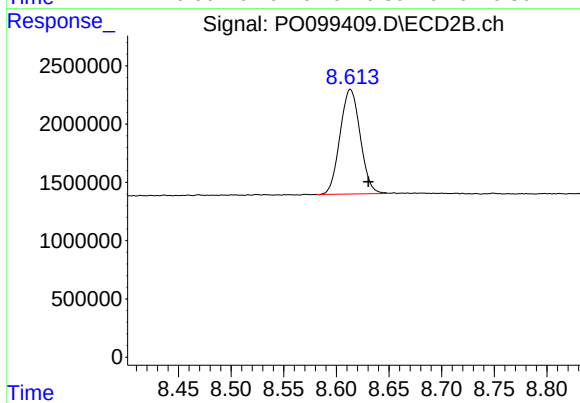
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.008 min
Response: 13909584
Conc: 19.33 ng/ml m



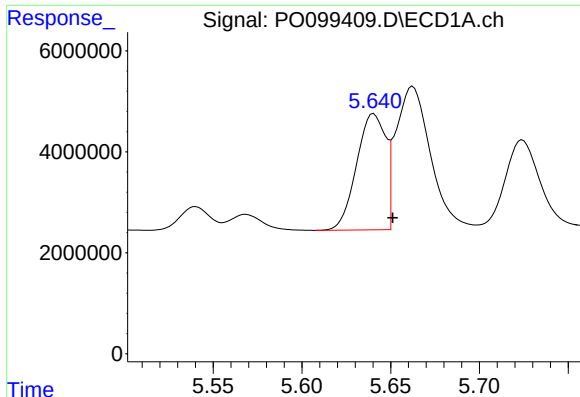
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: -0.020 min
Response: 29213573
Conc: 25.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.613 min
Delta R.T.: -0.017 min
Response: 11977034
Conc: 22.32 ng/ml



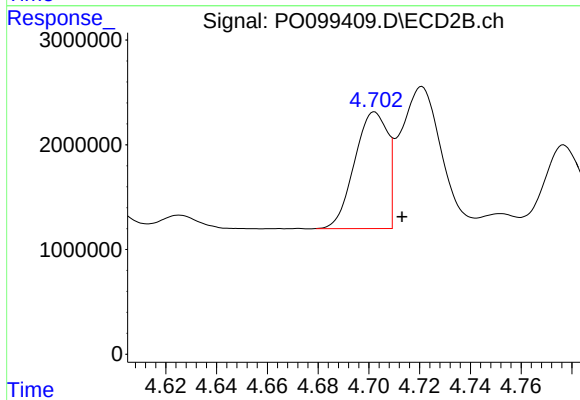
#3 AR-1016-1

R.T.: 5.640 min
Delta R.T.: -0.011 min
Response: 26196808
Conc: 475.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB156935BS

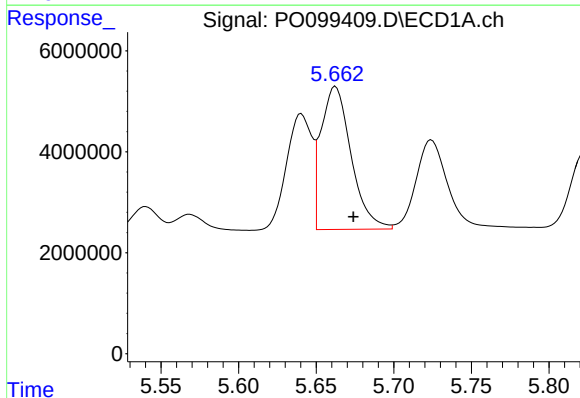
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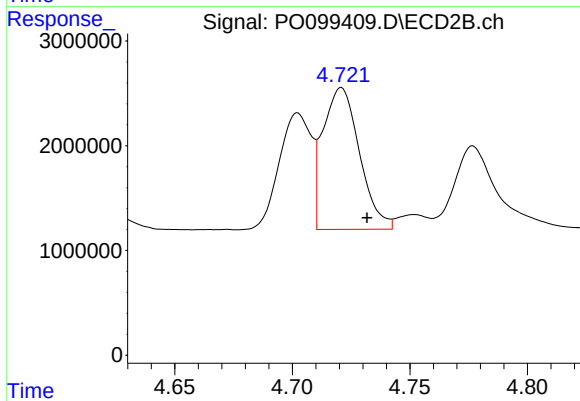
#3 AR-1016-1

R.T.: 4.702 min
Delta R.T.: -0.011 min
Response: 10533696
Conc: 470.38 ng/ml m



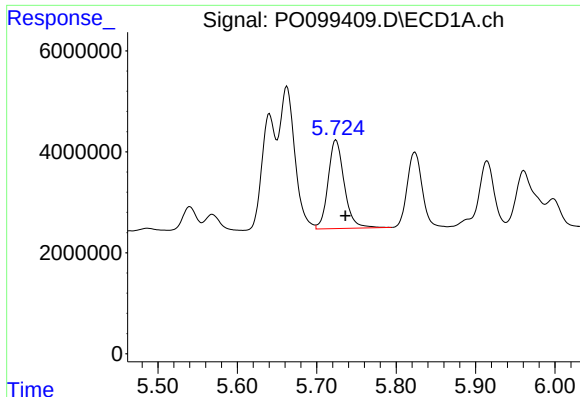
#4 AR-1016-2

R.T.: 5.662 min
Delta R.T.: -0.012 min
Response: 38379567
Conc: 464.14 ng/ml



#4 AR-1016-2

R.T.: 4.721 min
Delta R.T.: -0.011 min
Response: 14689966
Conc: 469.98 ng/ml



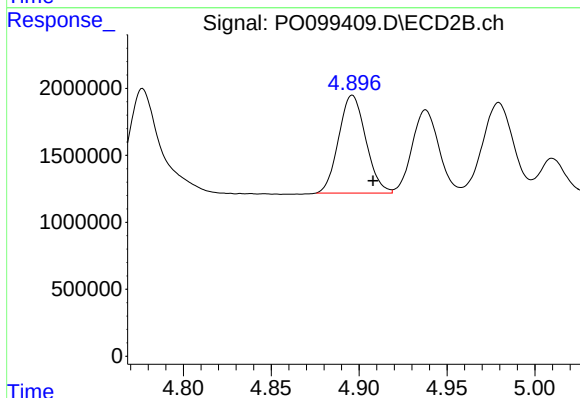
#5 AR-1016-3

R.T.: 5.724 min
Delta R.T.: -0.012 min
Response: 24745050
Conc: 480.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB156935BS

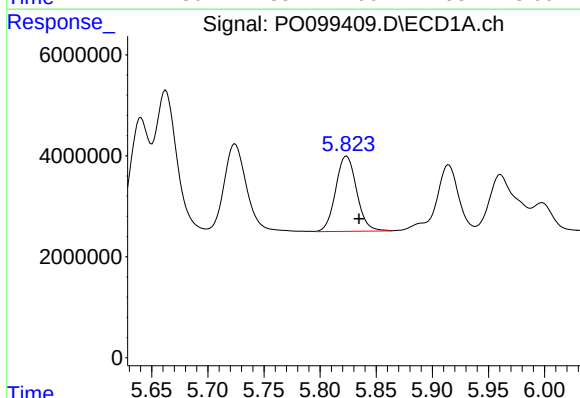
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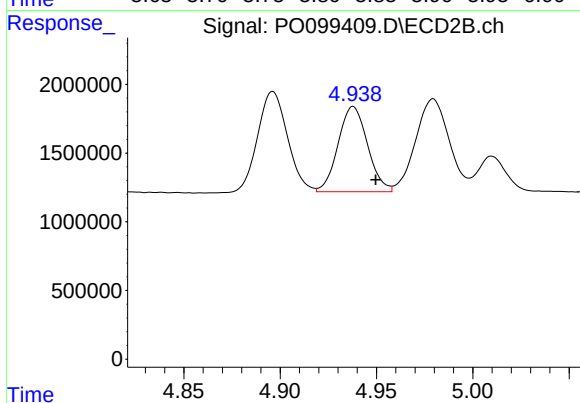
#5 AR-1016-3

R.T.: 4.896 min
Delta R.T.: -0.012 min
Response: 7856920
Conc: 464.01 ng/ml



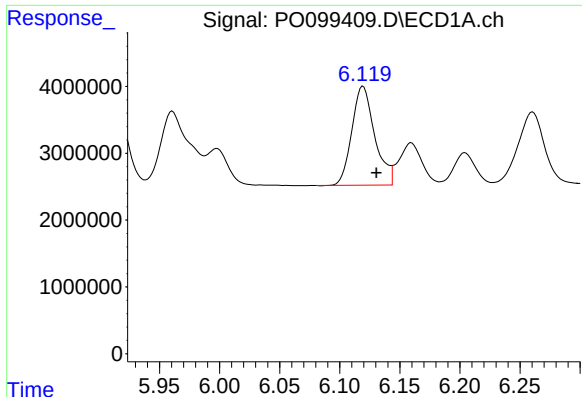
#6 AR-1016-4

R.T.: 5.823 min
Delta R.T.: -0.012 min
Response: 19397096
Conc: 477.25 ng/ml m



#6 AR-1016-4

R.T.: 4.938 min
Delta R.T.: -0.012 min
Response: 6608799
Conc: 457.11 ng/ml



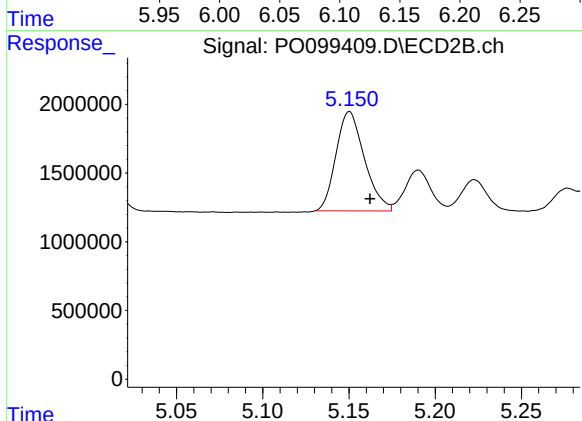
#7 AR-1016-5

R.T.: 6.119 min
Delta R.T.: -0.011 min
Response: 19633585
Conc: 462.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB156935BS

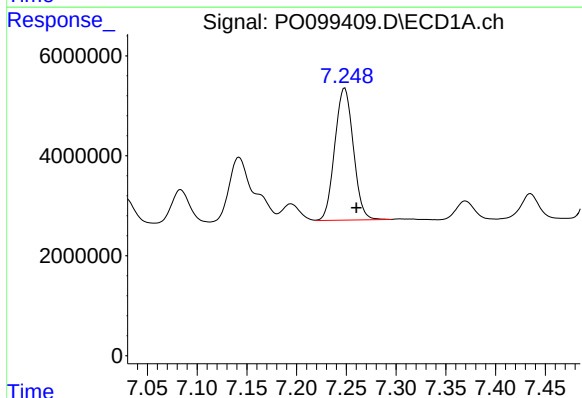
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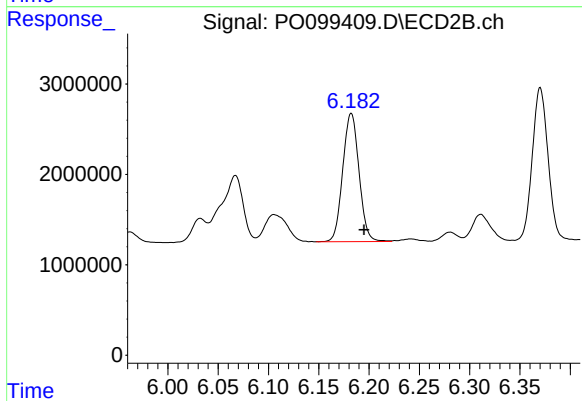
#7 AR-1016-5

R.T.: 5.150 min
Delta R.T.: -0.012 min
Response: 8275617
Conc: 442.98 ng/ml



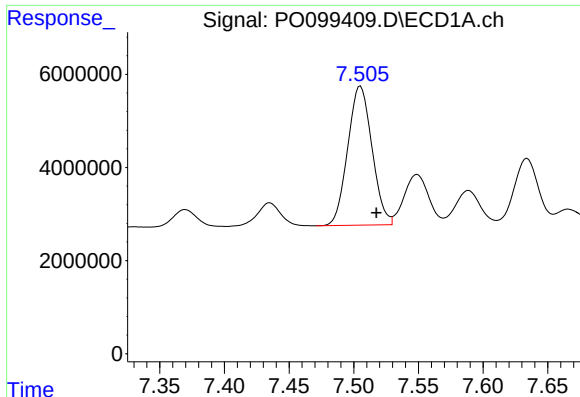
#31 AR-1260-1

R.T.: 7.248 min
Delta R.T.: -0.012 min
Response: 34266347
Conc: 478.17 ng/ml



#31 AR-1260-1

R.T.: 6.182 min
Delta R.T.: -0.013 min
Response: 16013785
Conc: 453.96 ng/ml



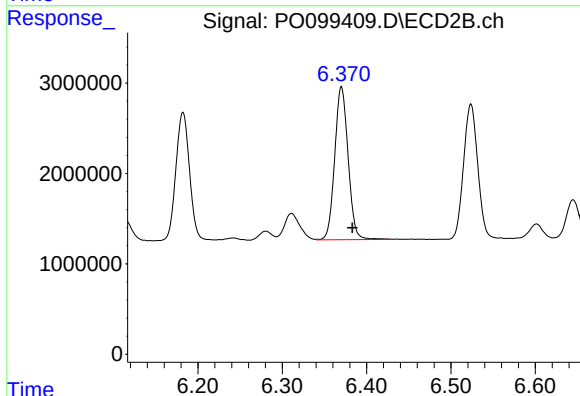
#32 AR-1260-2

R.T.: 7.505 min
Delta R.T.: -0.012 min
Response: 38998250
Conc: 494.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB156935BS

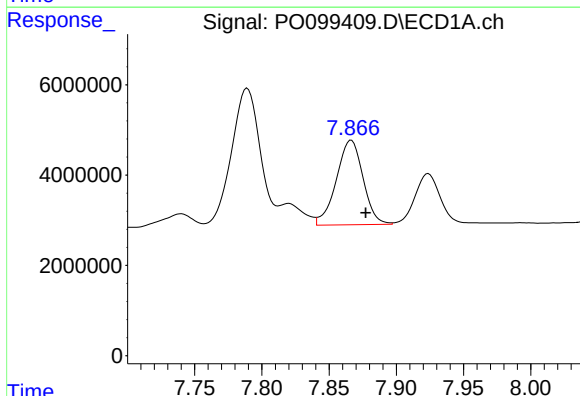
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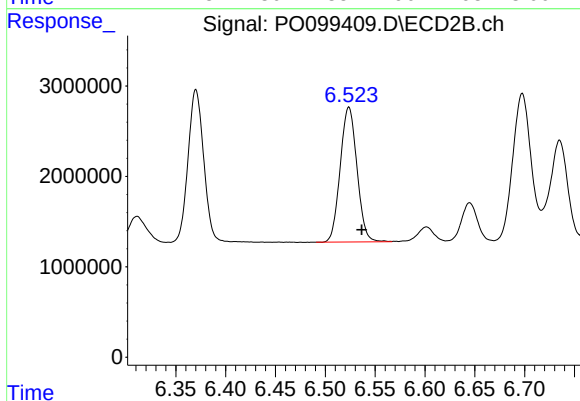
#32 AR-1260-2

R.T.: 6.370 min
Delta R.T.: -0.013 min
Response: 18686479
Conc: 466.15 ng/ml



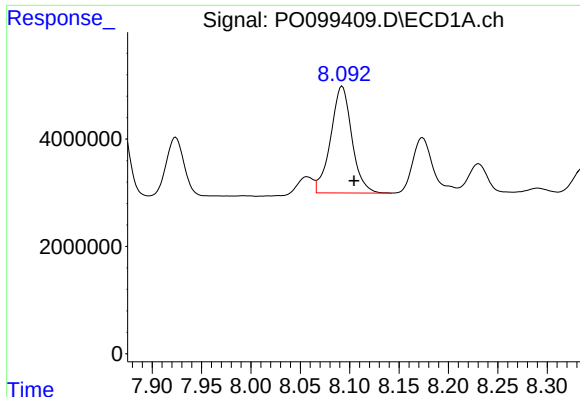
#33 AR-1260-3

R.T.: 7.867 min
Delta R.T.: -0.011 min
Response: 25922074
Conc: 474.65 ng/ml



#33 AR-1260-3

R.T.: 6.524 min
Delta R.T.: -0.013 min
Response: 17457736
Conc: 461.69 ng/ml



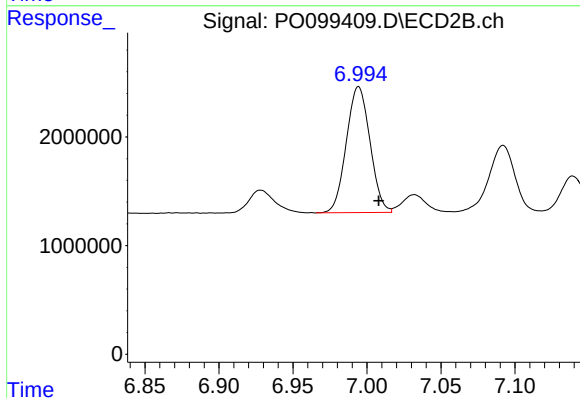
#34 AR-1260-4

R.T.: 8.092 min
Delta R.T.: -0.012 min
Response: 29667960
Conc: 473.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
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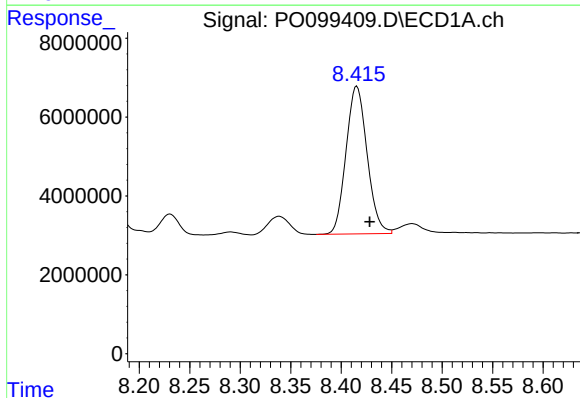
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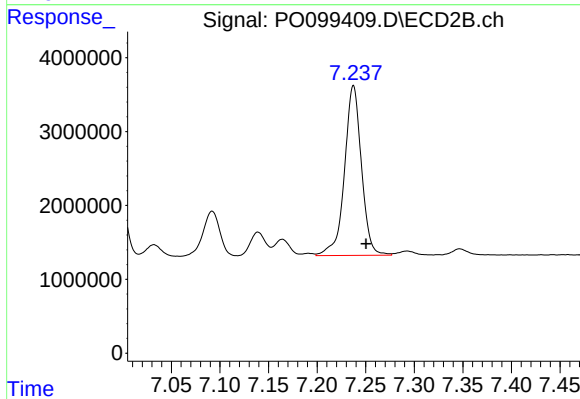
#34 AR-1260-4

R.T.: 6.994 min
Delta R.T.: -0.014 min
Response: 12910395
Conc: 446.78 ng/ml



#35 AR-1260-5

R.T.: 8.416 min
Delta R.T.: -0.013 min
Response: 54470508
Conc: 509.00 ng/ml



#35 AR-1260-5

R.T.: 7.237 min
Delta R.T.: -0.013 min
Response: 27983490
Conc: 465.00 ng/ml