

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032123\
 Data File : P0093367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2023 14:58
 Operator : YP/AJ
 Sample : 02016-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 032023-1MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 21:15:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 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...	4.425	3.630	69185914	22632655	22.094	20.067
2) SA Decachlor...	10.253	8.658	47979621	20984296	22.169	21.431
Target Compounds						
3) L1 AR-1016-1	5.602	4.716	47753383	17722977	499.763	495.114
4) L1 AR-1016-2	5.625	4.734	71597042	26228312	501.408	505.400
5) L1 AR-1016-3	5.687	4.911	43677845	14091029	481.385	509.339
6) L1 AR-1016-4	5.786	4.953	34257644	12775254	505.639	513.809
7) L1 AR-1016-5	6.083	5.166	37344252	15817287	498.773	499.775
31) L7 AR-1260-1	7.220	6.202	66943150	29607507	516.726	486.978
32) L7 AR-1260-2	7.479	6.392	72702594	34764471	492.482	480.858
33) L7 AR-1260-3	7.842	6.545	49611449	32009076	441.066	478.686
34) L7 AR-1260-4	8.069	7.020	59326324	23554887	462.627	428.025
35) L7 AR-1260-5	8.397	7.263	104.5E6	51572597	467.548	438.056

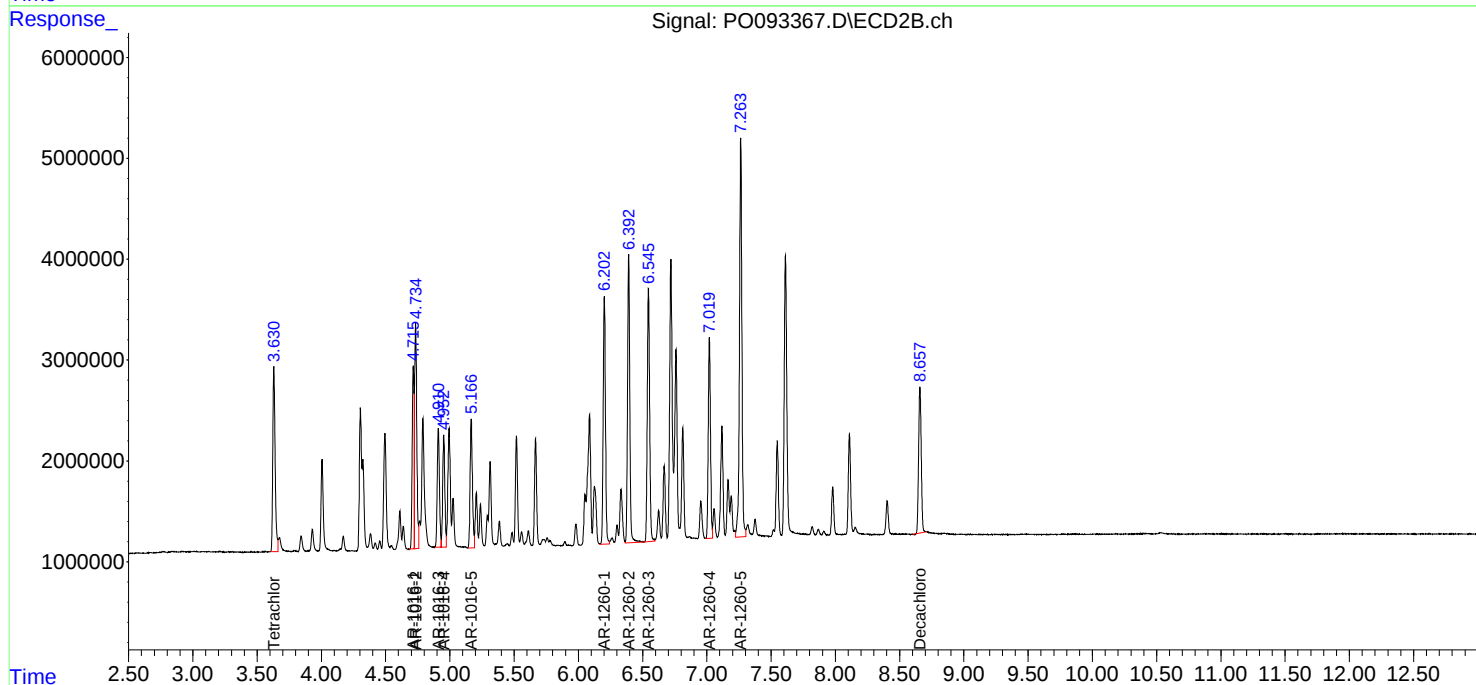
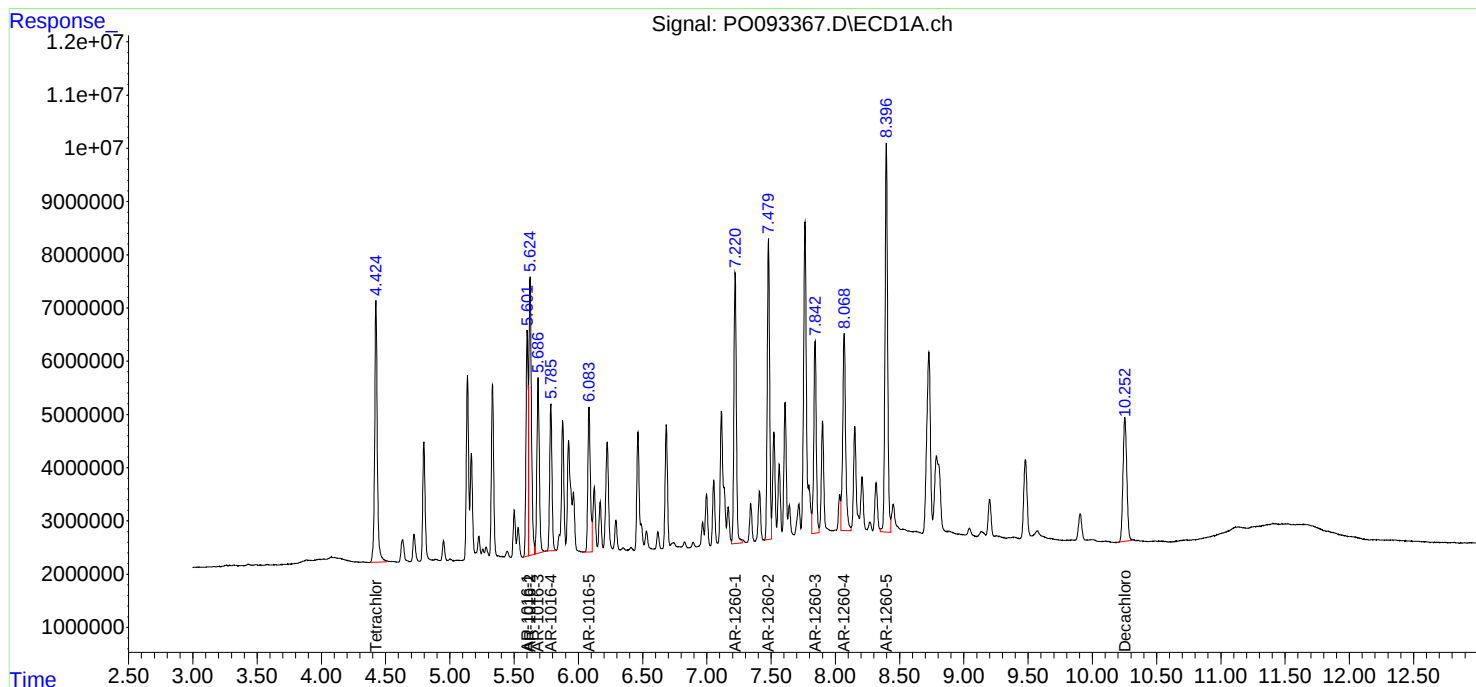
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

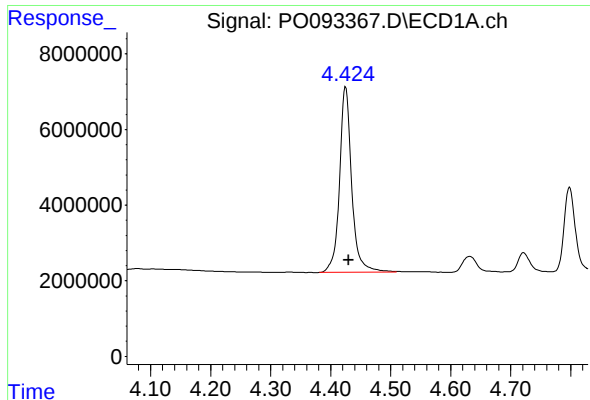
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032123\
Data File : PO093367.D
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

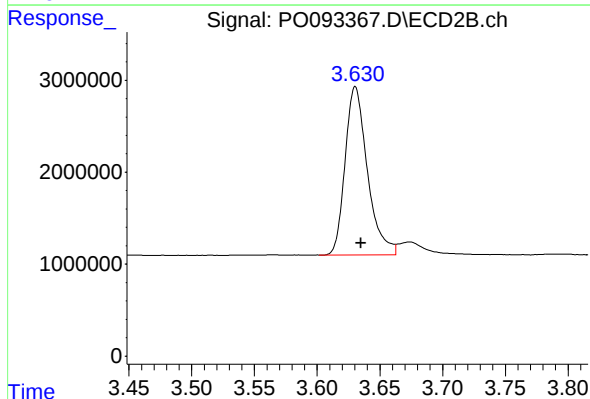




#1 Tetrachloro-m-xylene

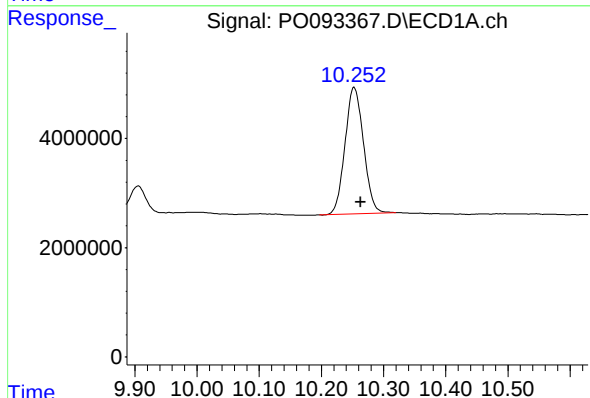
R.T.: 4.425 min
Delta R.T.: -0.005 min
Response: 69185914
Conc: 22.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
032023-1MSD



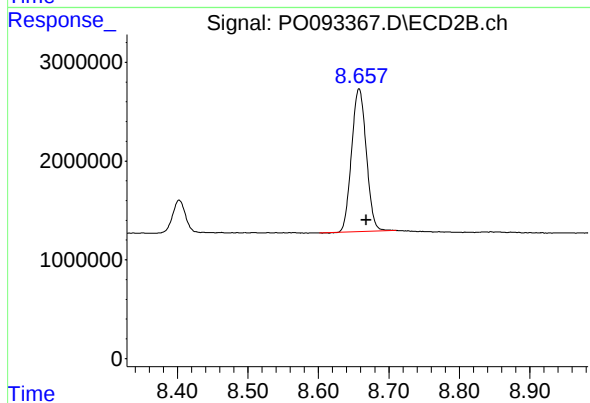
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.004 min
Response: 22632655
Conc: 20.07 ng/ml



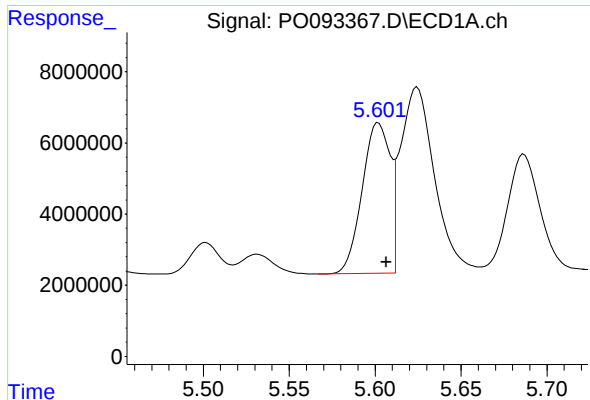
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.011 min
Response: 47979621
Conc: 22.17 ng/ml



#2 Decachlorobiphenyl

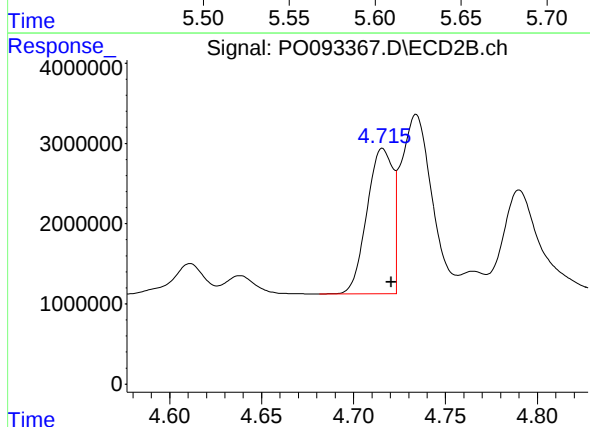
R.T.: 8.658 min
Delta R.T.: -0.010 min
Response: 20984296
Conc: 21.43 ng/ml



#3 AR-1016-1

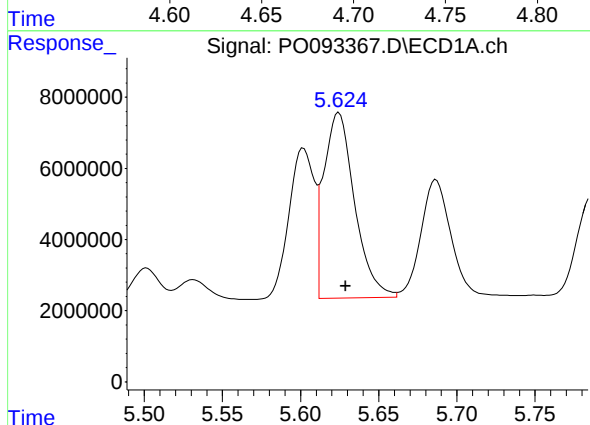
R.T.: 5.602 min
Delta R.T.: -0.005 min
Response: 47753383
Conc: 499.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
032023-1MSD



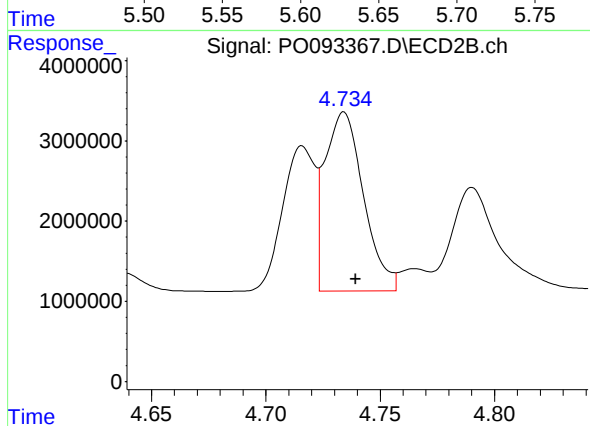
#3 AR-1016-1

R.T.: 4.716 min
Delta R.T.: -0.005 min
Response: 17722977
Conc: 495.11 ng/ml



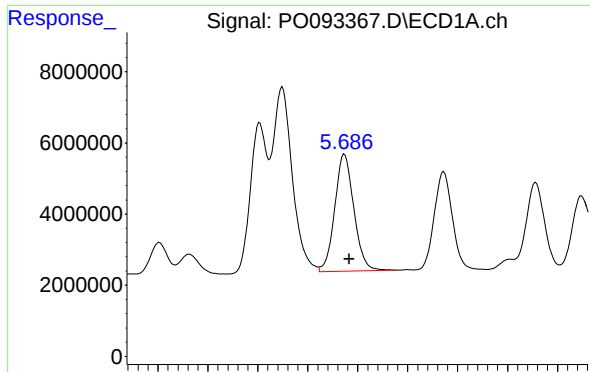
#4 AR-1016-2

R.T.: 5.625 min
Delta R.T.: -0.004 min
Response: 71597042
Conc: 501.41 ng/ml



#4 AR-1016-2

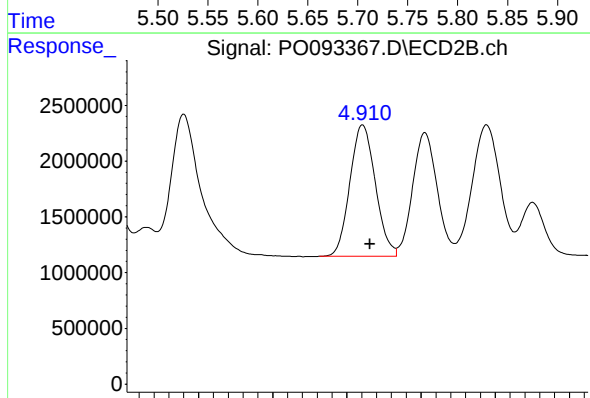
R.T.: 4.734 min
Delta R.T.: -0.005 min
Response: 26228312
Conc: 505.40 ng/ml



#5 AR-1016-3

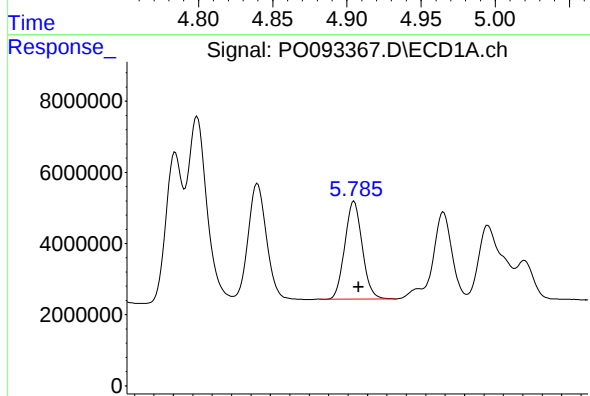
R.T.: 5.687 min
Delta R.T.: -0.005 min
Response: 43677845
Conc: 481.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
032023-1MSD



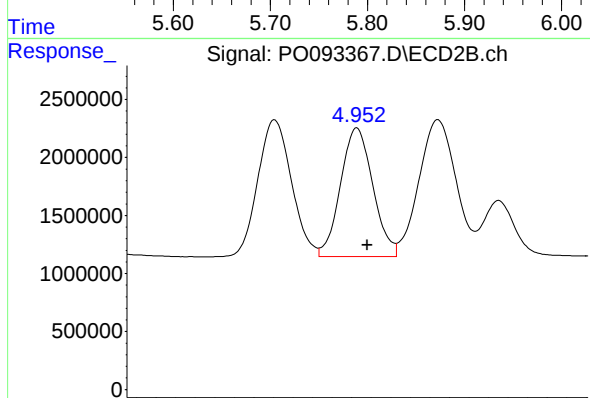
#5 AR-1016-3

R.T.: 4.911 min
Delta R.T.: -0.005 min
Response: 14091029
Conc: 509.34 ng/ml



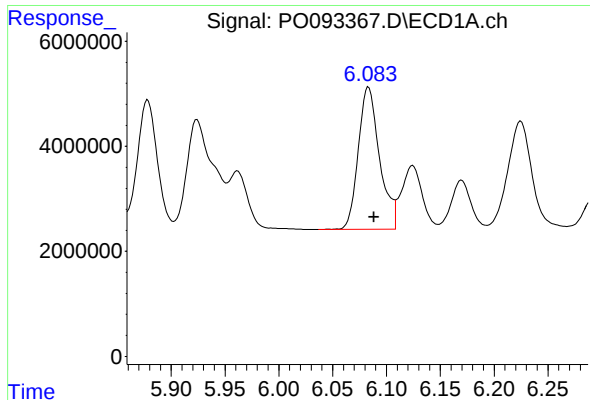
#6 AR-1016-4

R.T.: 5.786 min
Delta R.T.: -0.005 min
Response: 34257644
Conc: 505.64 ng/ml



#6 AR-1016-4

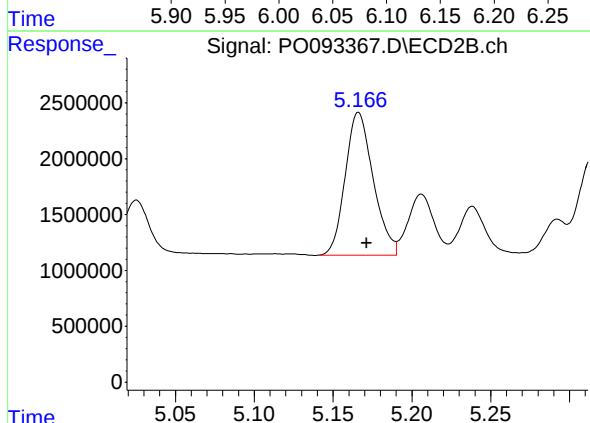
R.T.: 4.953 min
Delta R.T.: -0.005 min
Response: 12775254
Conc: 513.81 ng/ml



#7 AR-1016-5

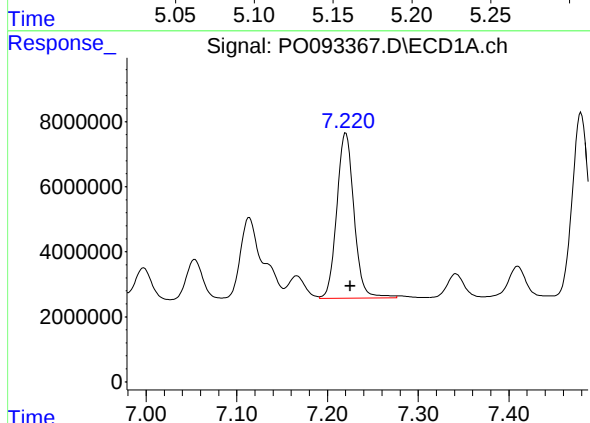
R.T.: 6.083 min
Delta R.T.: -0.005 min
Response: 37344252
Conc: 498.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
032023-1MSD



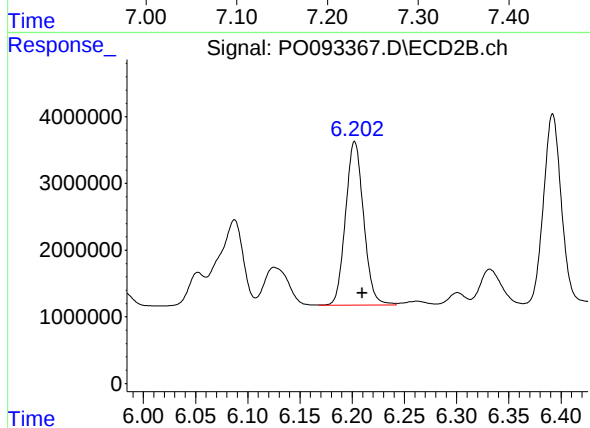
#7 AR-1016-5

R.T.: 5.166 min
Delta R.T.: -0.005 min
Response: 15817287
Conc: 499.77 ng/ml



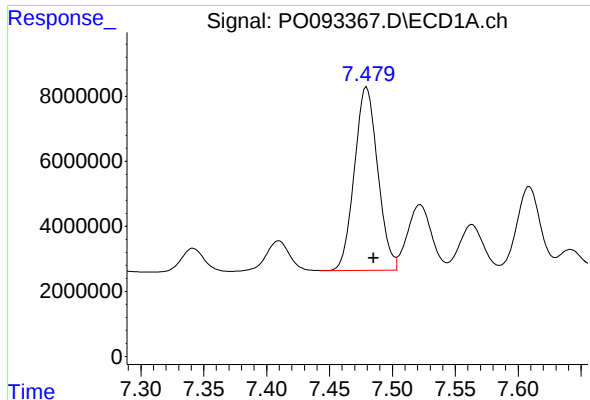
#31 AR-1260-1

R.T.: 7.220 min
Delta R.T.: -0.005 min
Response: 66943150
Conc: 516.73 ng/ml



#31 AR-1260-1

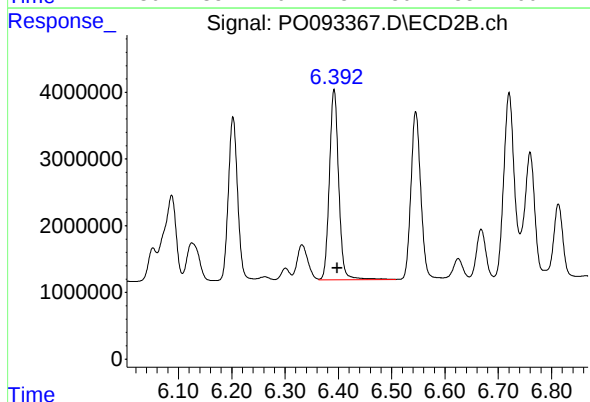
R.T.: 6.202 min
Delta R.T.: -0.007 min
Response: 29607507
Conc: 486.98 ng/ml



#32 AR-1260-2

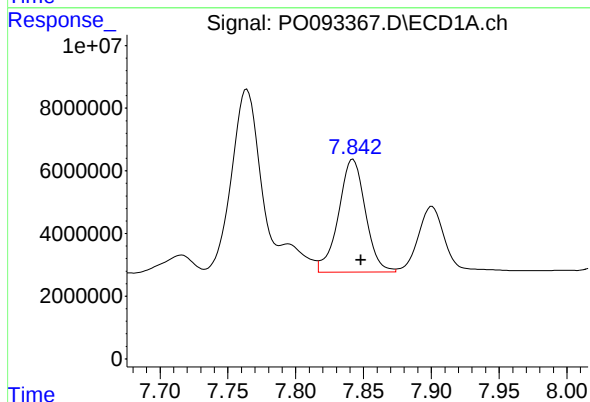
R.T.: 7.479 min
Delta R.T.: -0.006 min
Response: 72702594
Conc: 492.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
032023-1MSD



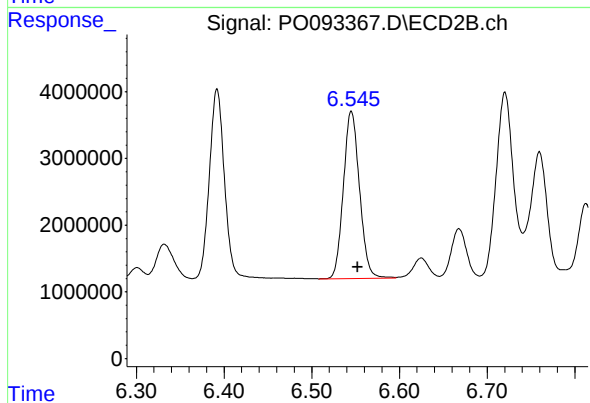
#32 AR-1260-2

R.T.: 6.392 min
Delta R.T.: -0.006 min
Response: 34764471
Conc: 480.86 ng/ml



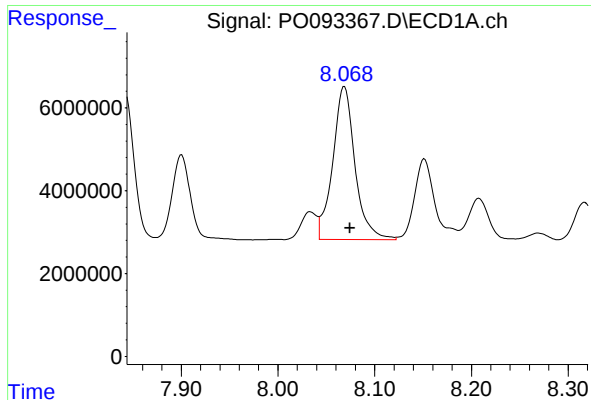
#33 AR-1260-3

R.T.: 7.842 min
Delta R.T.: -0.006 min
Response: 49611449
Conc: 441.07 ng/ml



#33 AR-1260-3

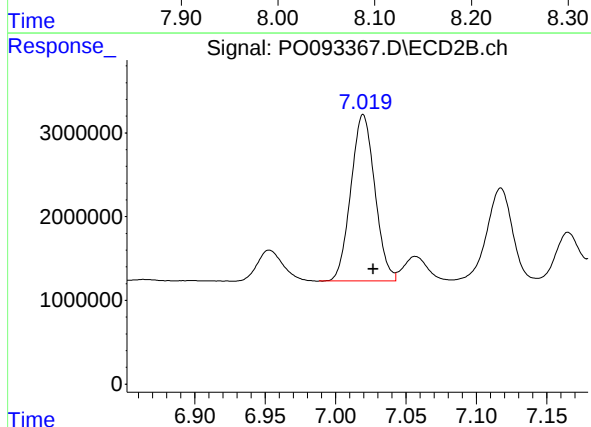
R.T.: 6.545 min
Delta R.T.: -0.007 min
Response: 32009076
Conc: 478.69 ng/ml



#34 AR-1260-4

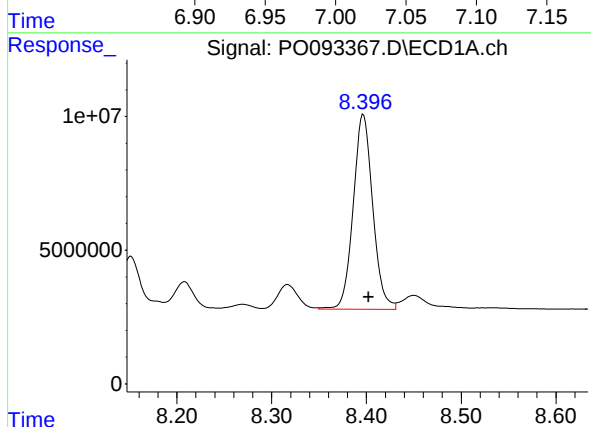
R.T.: 8.069 min
Delta R.T.: -0.006 min
Response: 59326324
Conc: 462.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
032023-1MSD



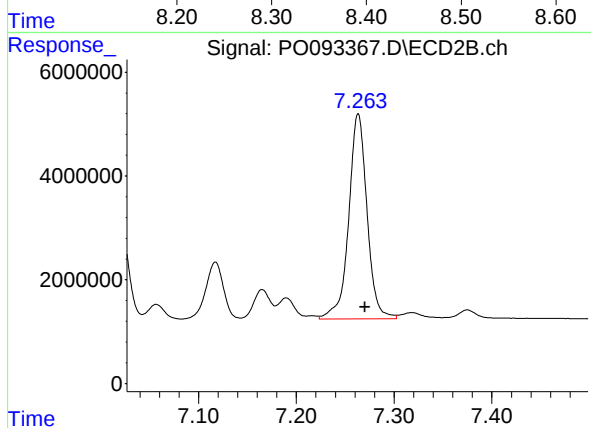
#34 AR-1260-4

R.T.: 7.020 min
Delta R.T.: -0.007 min
Response: 23554887
Conc: 428.03 ng/ml



#35 AR-1260-5

R.T.: 8.397 min
Delta R.T.: -0.005 min
Response: 104466633
Conc: 467.55 ng/ml



#35 AR-1260-5

R.T.: 7.263 min
Delta R.T.: -0.007 min
Response: 51572597
Conc: 438.06 ng/ml