

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012423\
 Data File : P0092267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 10:47
 Operator : YP/AJ
 Sample : PB150383BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB150383BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/25/2023
 Supervised By :Ankita Jodhani 01/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 16:08:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.448	3.646	54081885	23444290	18.682	16.696
2)	SA Decachlor...	10.365	8.688	41919136	23083512	20.310	20.448
Target Compounds							
3)	L1 AR-1016-1	5.635	4.734	36358098	17147096	397.541	373.082
4)	L1 AR-1016-2	5.657	4.753	52662794	24683064	393.271	376.394
5)	L1 AR-1016-3	5.720	4.929	33861128	13312294	393.485	376.533
6)	L1 AR-1016-4	5.819	4.971	26373142	12061543	395.602	387.743
7)	L1 AR-1016-5	6.121	5.185	28151605	15061824	391.809	378.761m
31)	L7 AR-1260-1	7.270	6.224	50838903	28248233	385.857	373.953
32)	L7 AR-1260-2	7.534	6.412	57195097	32846015	385.706	374.895
33)	L7 AR-1260-3	7.901	6.567	39565993	31217672	349.327	360.110
34)	L7 AR-1260-4	8.132	7.042	46321810	22644993	373.668	338.149
35)	L7 AR-1260-5	8.466	7.285	77610822	49183250	349.508	345.630

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012423\
Data File : PO092267.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2023 10:47
Operator : YP/AJ
Sample : PB150383BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

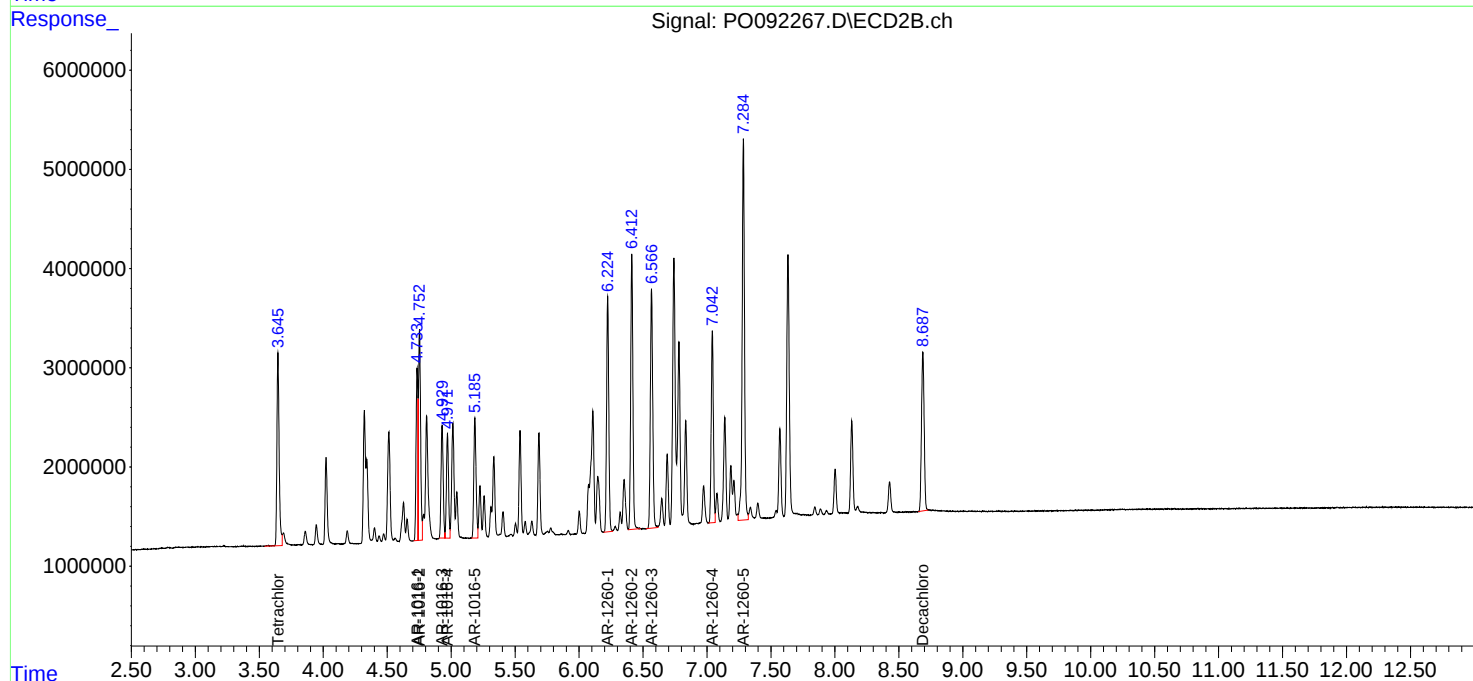
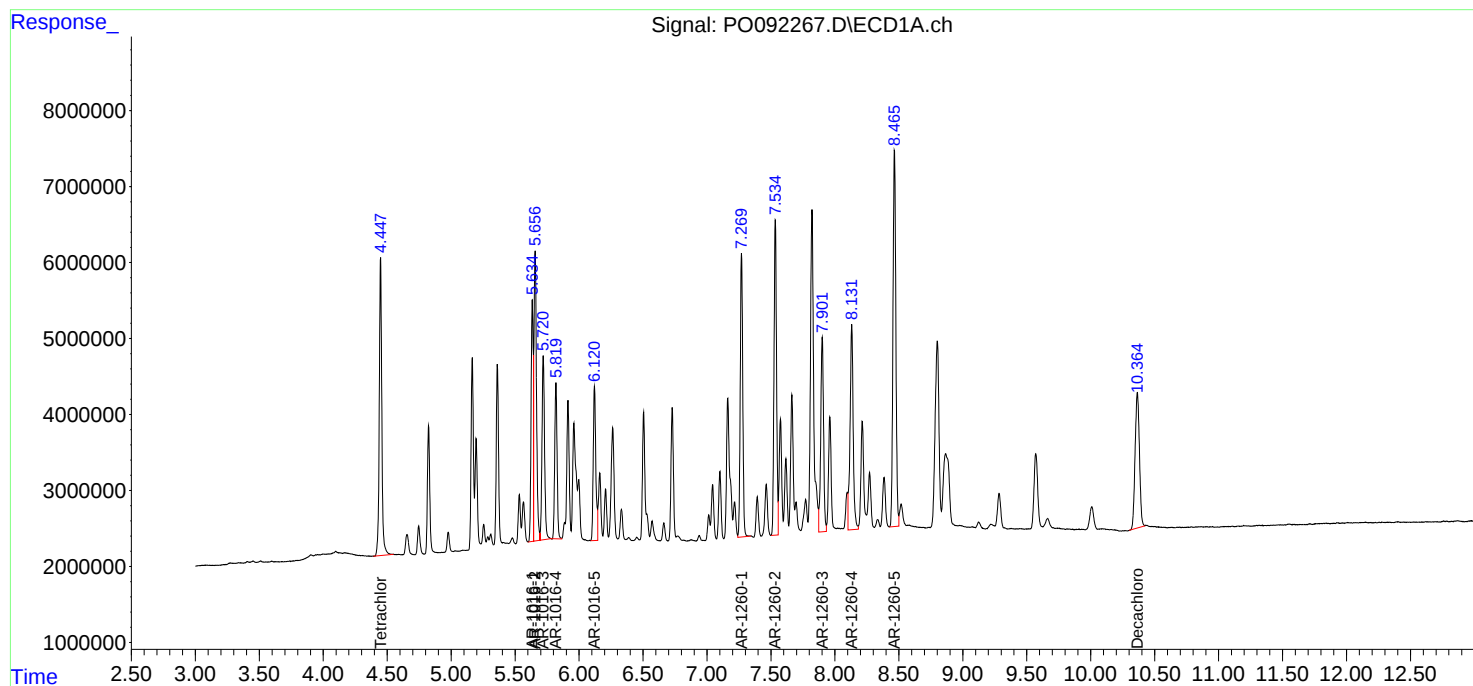
Instrument :
ECD_O
ClientSampleId :
PB150383BS

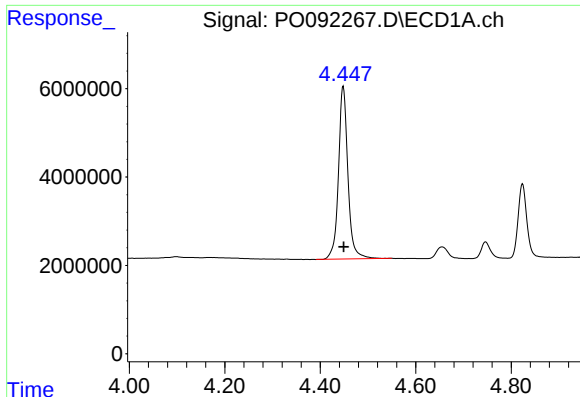
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 16:08:40 2023
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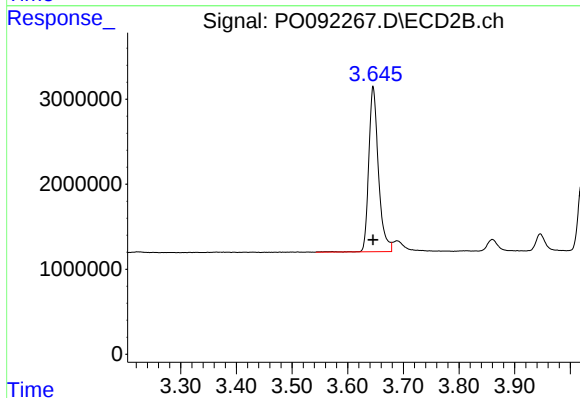
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 54081885
Conc: 18.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150383BS

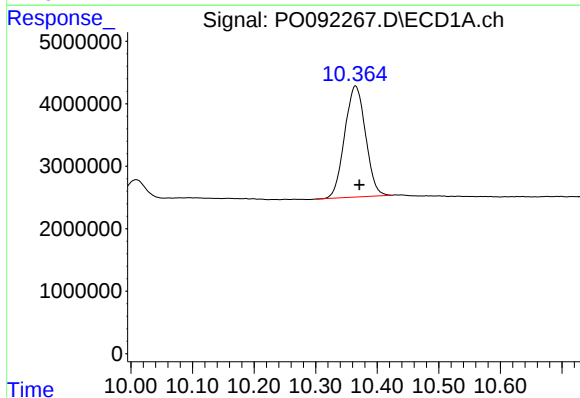
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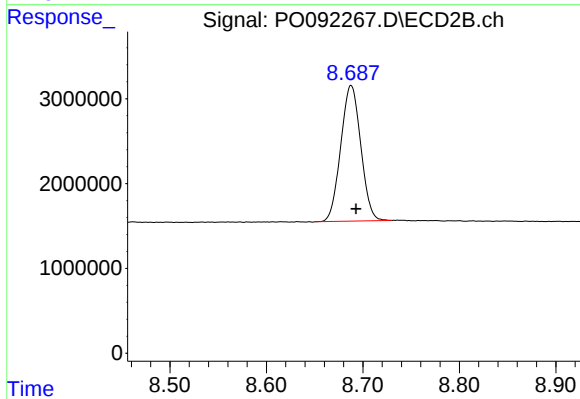
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 23444290
Conc: 16.70 ng/ml



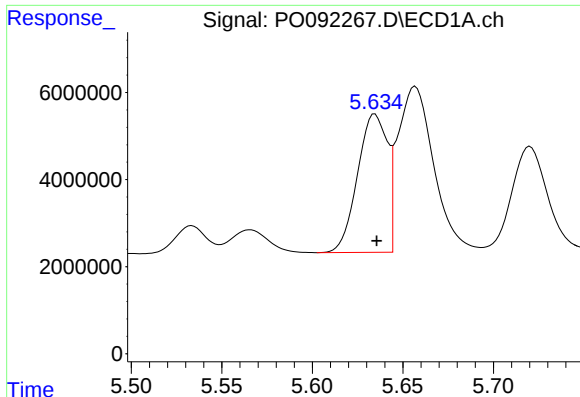
#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: -0.006 min
Response: 41919136
Conc: 20.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.688 min
Delta R.T.: -0.005 min
Response: 23083512
Conc: 20.45 ng/ml



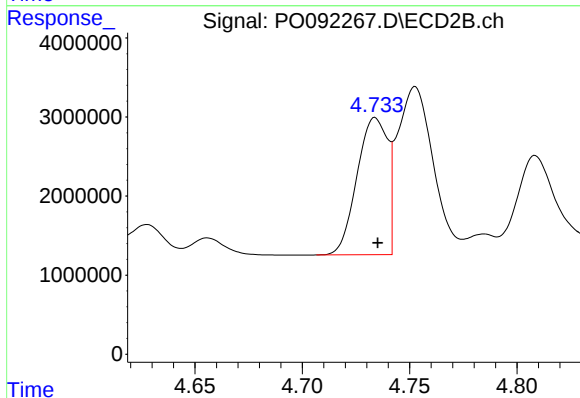
#3 AR-1016-1

R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 36358098
Conc: 397.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150383BS

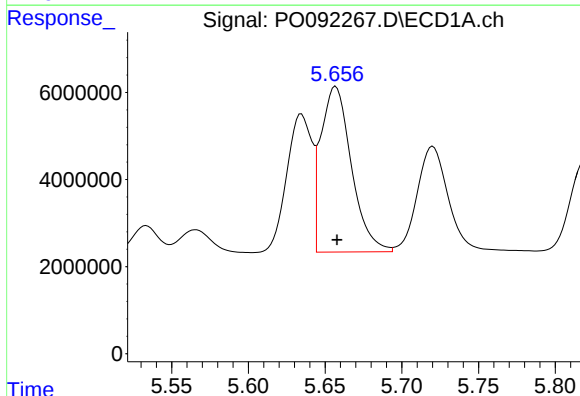
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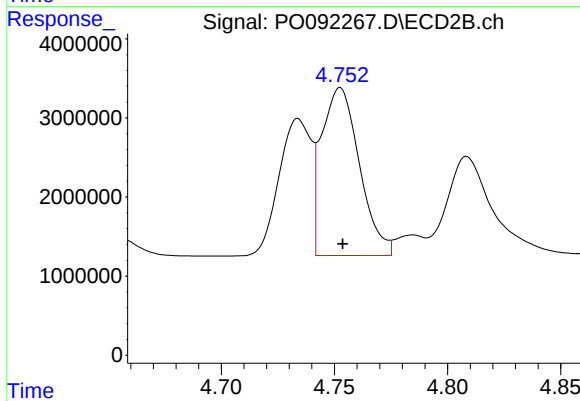
#3 AR-1016-1

R.T.: 4.734 min
Delta R.T.: -0.001 min
Response: 17147096
Conc: 373.08 ng/ml



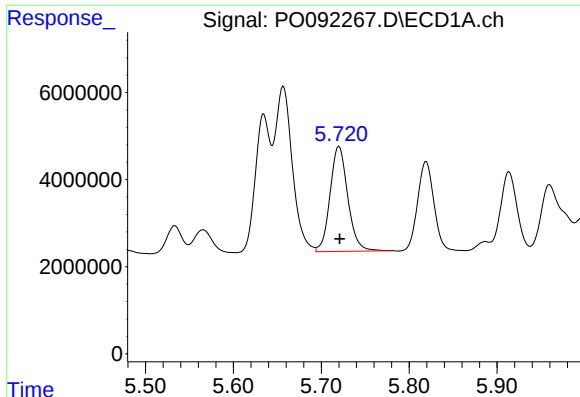
#4 AR-1016-2

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 52662794
Conc: 393.27 ng/ml



#4 AR-1016-2

R.T.: 4.753 min
Delta R.T.: -0.001 min
Response: 24683064
Conc: 376.39 ng/ml



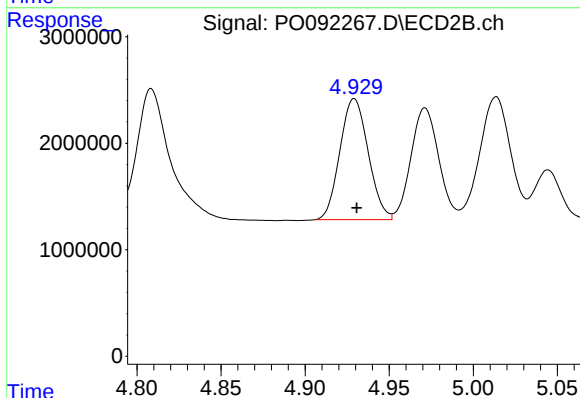
#5 AR-1016-3

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 33861128
Conc: 393.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150383BS

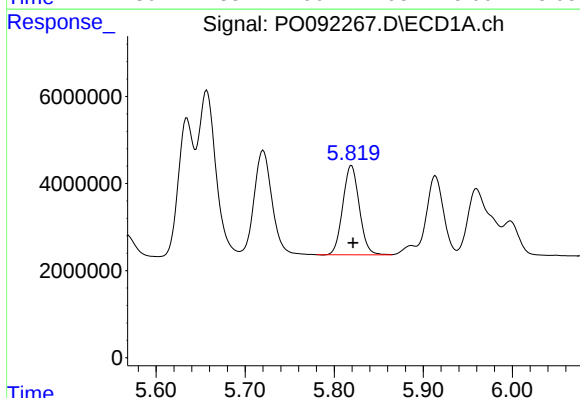
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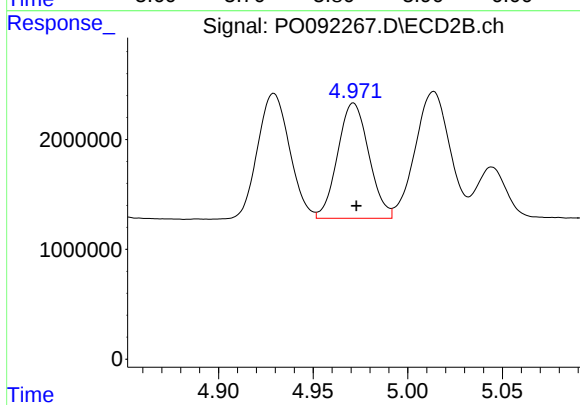
#5 AR-1016-3

R.T.: 4.929 min
Delta R.T.: -0.001 min
Response: 13312294
Conc: 376.53 ng/ml



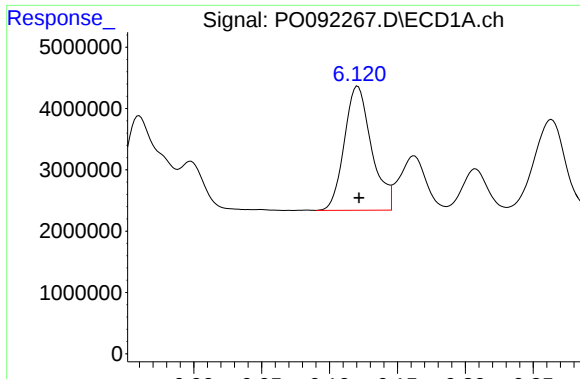
#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: -0.002 min
Response: 26373142
Conc: 395.60 ng/ml



#6 AR-1016-4

R.T.: 4.971 min
Delta R.T.: -0.001 min
Response: 12061543
Conc: 387.74 ng/ml



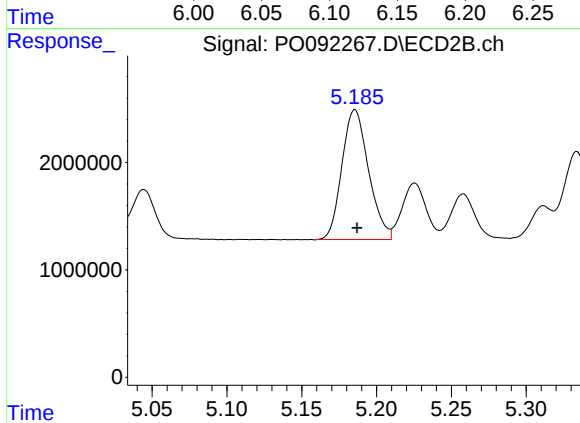
#7 AR-1016-5

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 28151605
Conc: 391.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150383BS

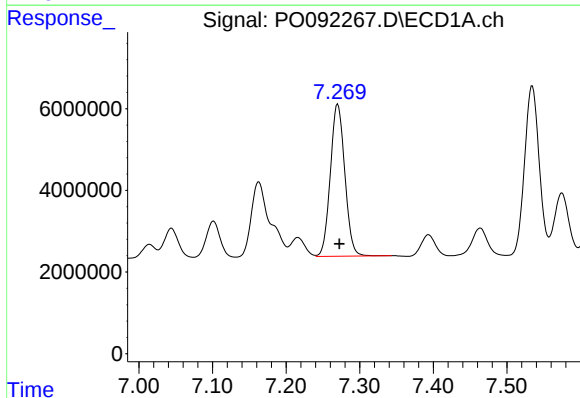
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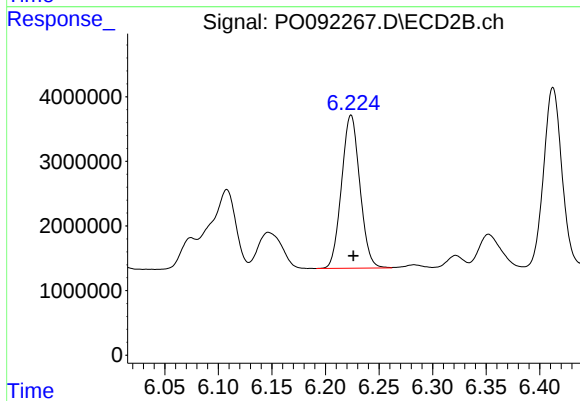
#7 AR-1016-5

R.T.: 5.185 min
Delta R.T.: -0.002 min
Response: 15061824
Conc: 378.76 ng/ml m



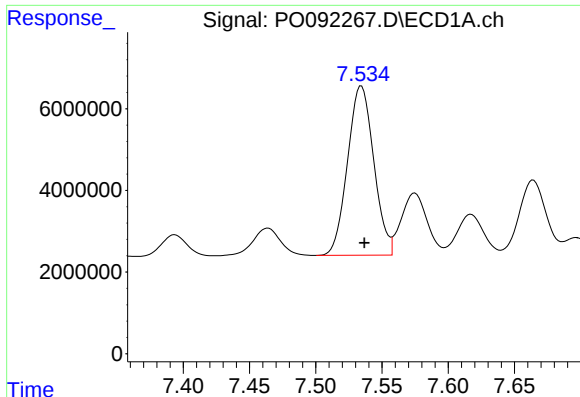
#31 AR-1260-1

R.T.: 7.270 min
Delta R.T.: -0.003 min
Response: 50838903
Conc: 385.86 ng/ml



#31 AR-1260-1

R.T.: 6.224 min
Delta R.T.: -0.002 min
Response: 28248233
Conc: 373.95 ng/ml



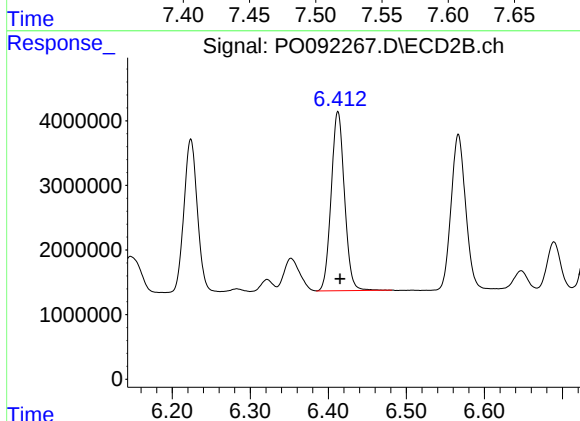
#32 AR-1260-2

R.T.: 7.534 min
Delta R.T.: -0.002 min
Response: 57195097
Conc: 385.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150383BS

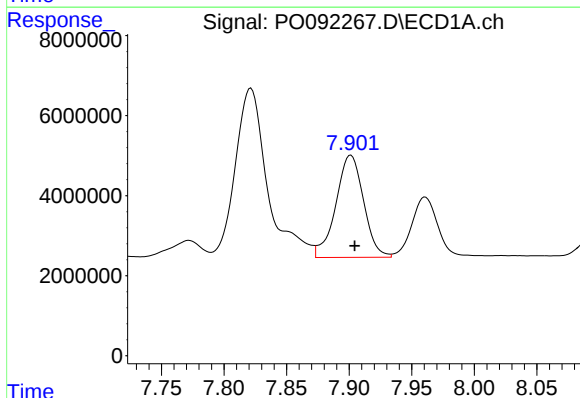
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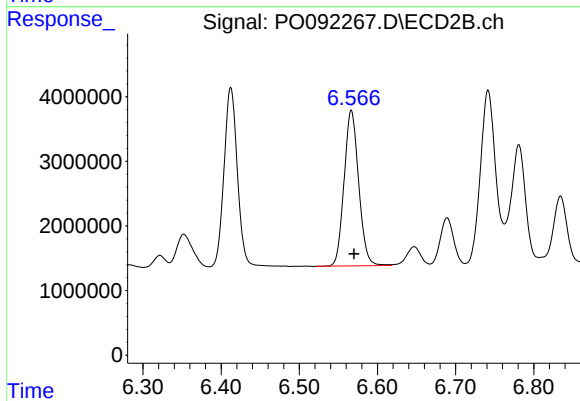
#32 AR-1260-2

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 32846015
Conc: 374.90 ng/ml



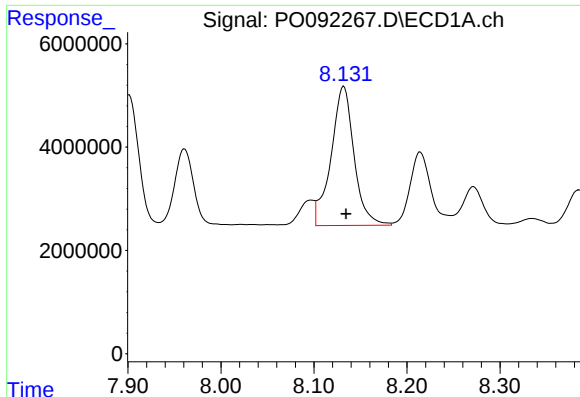
#33 AR-1260-3

R.T.: 7.901 min
Delta R.T.: -0.003 min
Response: 39565993
Conc: 349.33 ng/ml



#33 AR-1260-3

R.T.: 6.567 min
Delta R.T.: -0.003 min
Response: 31217672
Conc: 360.11 ng/ml



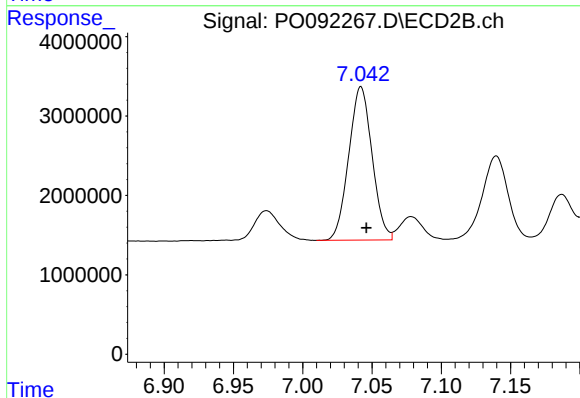
#34 AR-1260-4

R.T.: 8.132 min
Delta R.T.: -0.002 min
Response: 46321810
Conc: 373.67 ng/ml

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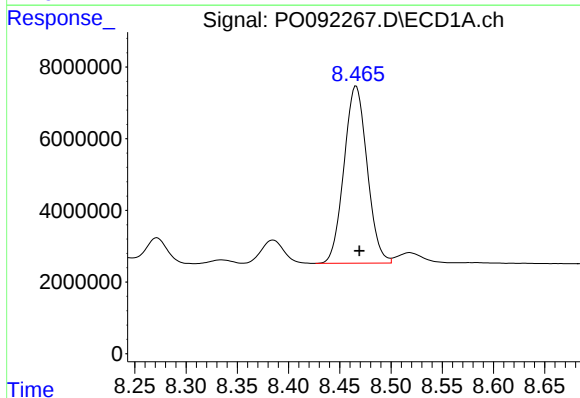
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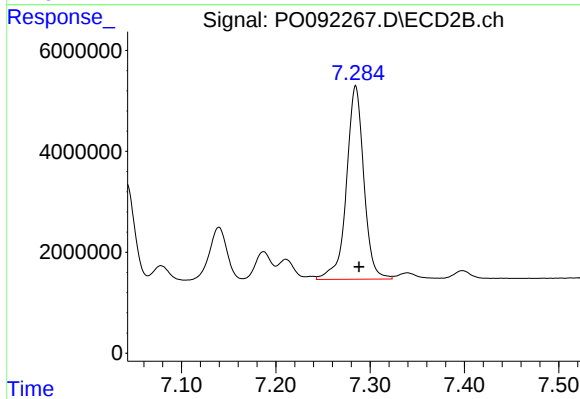
#34 AR-1260-4

R.T.: 7.042 min
Delta R.T.: -0.004 min
Response: 22644993
Conc: 338.15 ng/ml



#35 AR-1260-5

R.T.: 8.466 min
Delta R.T.: -0.003 min
Response: 77610822
Conc: 349.51 ng/ml



#35 AR-1260-5

R.T.: 7.285 min
Delta R.T.: -0.004 min
Response: 49183250
Conc: 345.63 ng/ml