

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011320\
 Data File : P0065448.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2020 13:32
 Operator : DD\AJ
 Sample : L1106-08MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 CIY1-BC-SB-104-0-5MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 14:08:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.165	3.441	564813	593188	30.931m	26.966
2)	SA Decachlor...	9.670	8.345	559783	599877	16.521	14.465
Target Compounds							
3)	L1 AR-1016-1	5.317	4.500	364601	406476	418.048	394.500
4)	L1 AR-1016-2	5.338	4.518	662529	609236	516.518	420.417
5)	L1 AR-1016-3	5.399	4.691	297181	389624	377.192	501.153 #
6)	L1 AR-1016-4	5.495	4.733	292650	261191	453.564	390.673
7)	L1 AR-1016-5	5.786	4.942	313566	258556	472.991m	303.874 #
31)	L7 AR-1260-1	6.898	5.961	1014725	1247754	735.718	662.763
32)	L7 AR-1260-2	7.153	6.148	1571937	1467085	895.933	603.865 #
33)	L7 AR-1260-3	7.510	6.299	818433	1279628	579.052	591.186
34)	L7 AR-1260-4	7.733	6.766	1006355	969622	576.353	483.306
35)	L7 AR-1260-5	8.040	7.008	1893200	2399579	564.530	484.716

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

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Acq On : 13 Jan 2020 13:32
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Sample : L1106-08MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

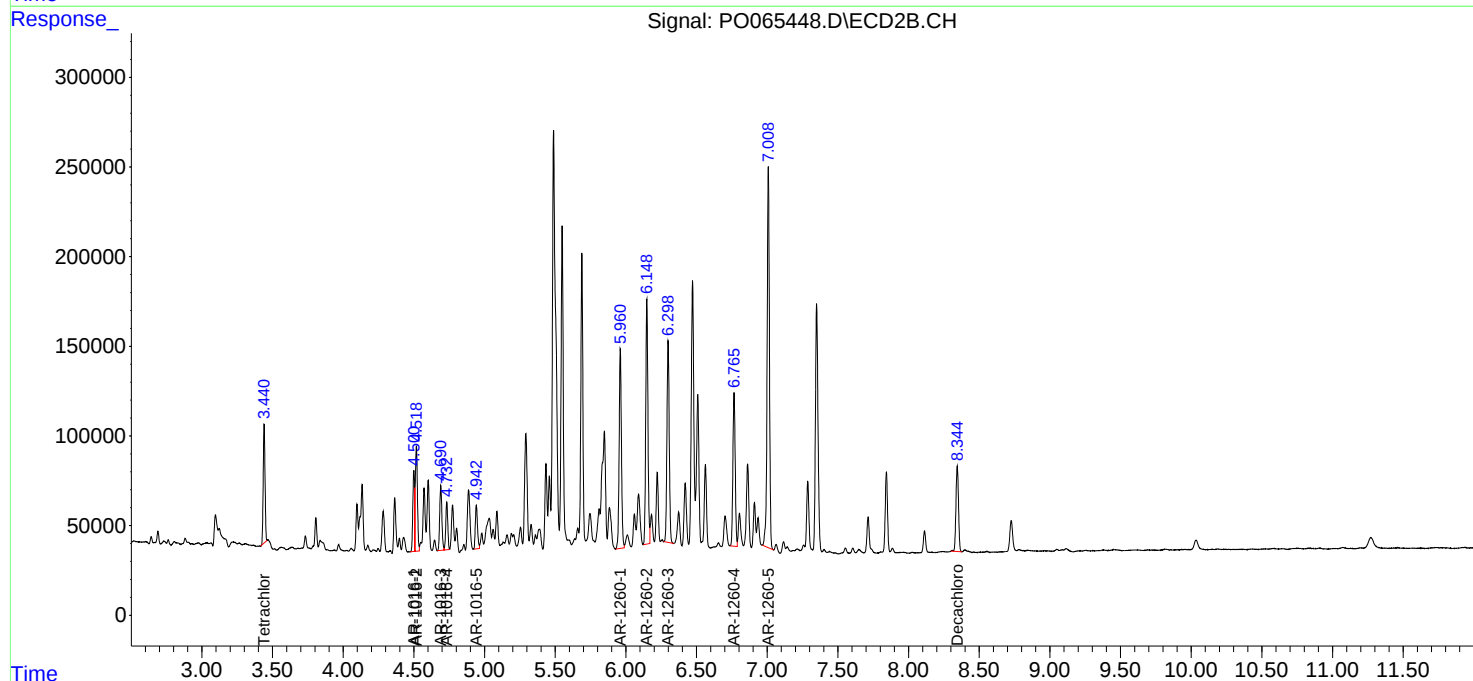
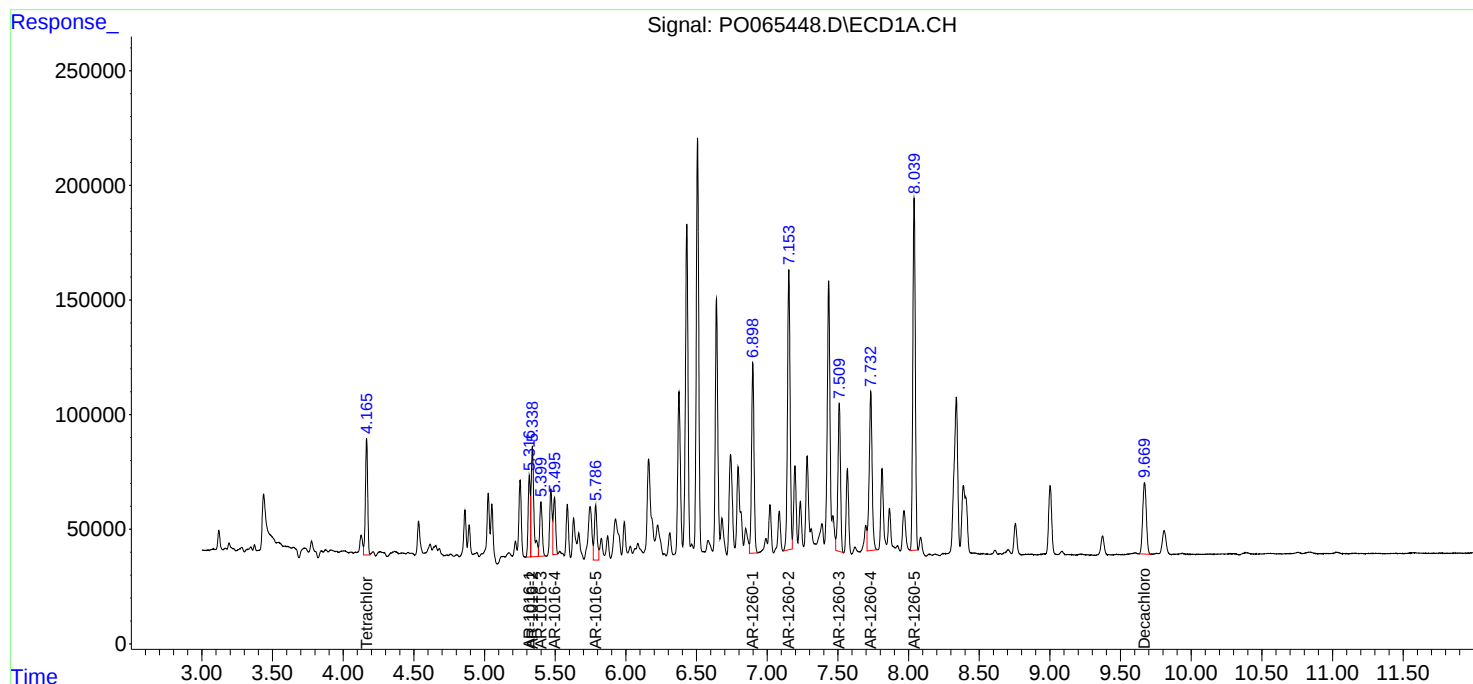
Instrument :
ECD_O
ClientSampleId :
CIY1-BC-SB-104-0-5MSD

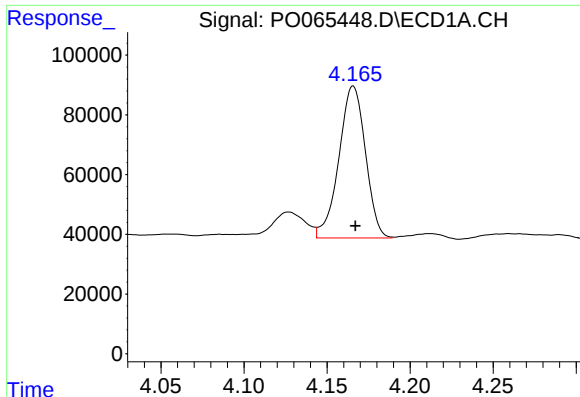
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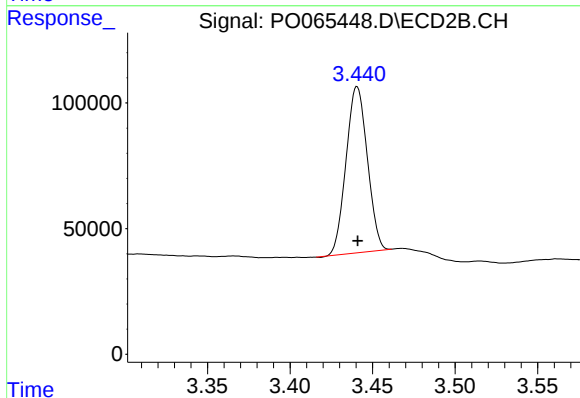
#1 Tetrachloro-m-xylene

R.T.: 4.165 min
Delta R.T.: -0.002 min
Response: 564813
Conc: 30.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CIY1-BC-SB-104-0-5MSD

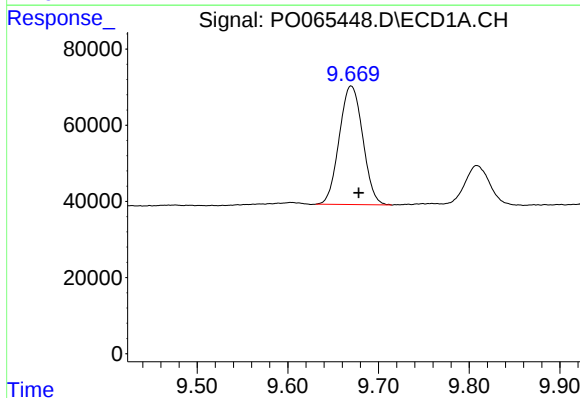
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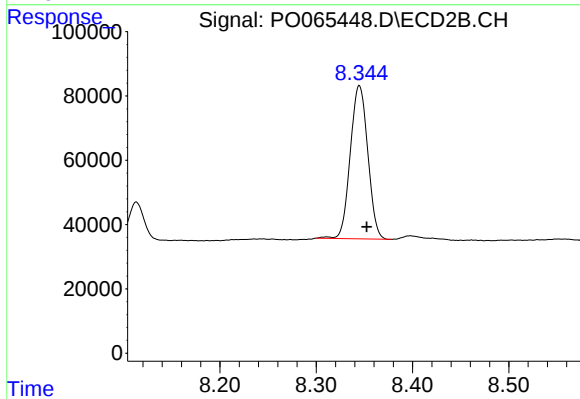
#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 593188
Conc: 26.97 ng/ml



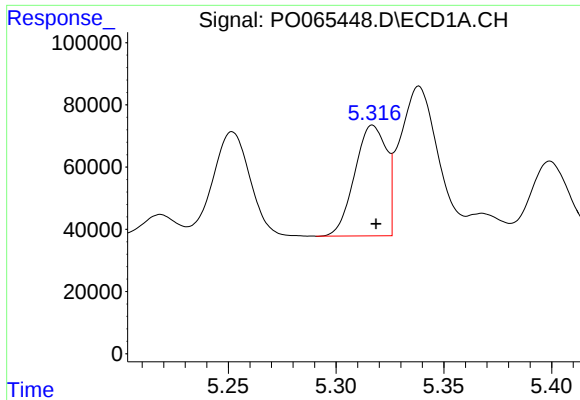
#2 Decachlorobiphenyl

R.T.: 9.670 min
Delta R.T.: -0.008 min
Response: 559783
Conc: 16.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.345 min
Delta R.T.: -0.008 min
Response: 599877
Conc: 14.47 ng/ml



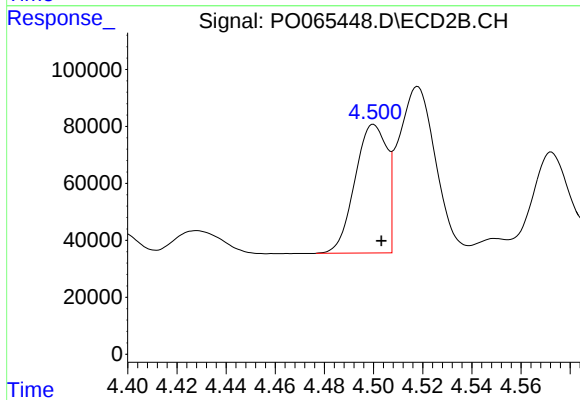
#3 AR-1016-1

R.T.: 5.317 min
Delta R.T.: -0.002 min
Response: 364601
Conc: 418.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
CIY1-BC-SB-104-0-5MSD

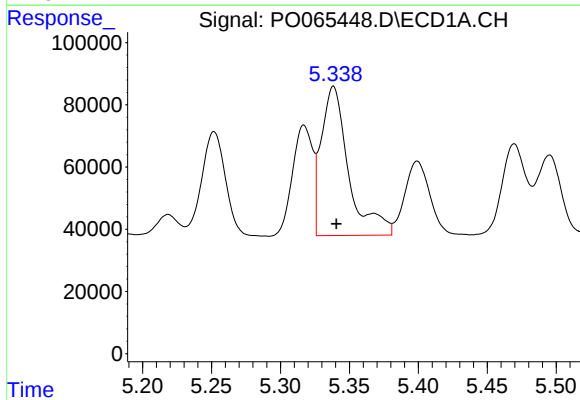
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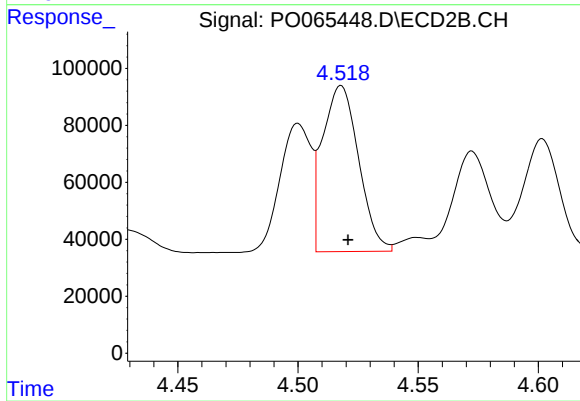
#3 AR-1016-1

R.T.: 4.500 min
Delta R.T.: -0.003 min
Response: 406476
Conc: 394.50 ng/ml



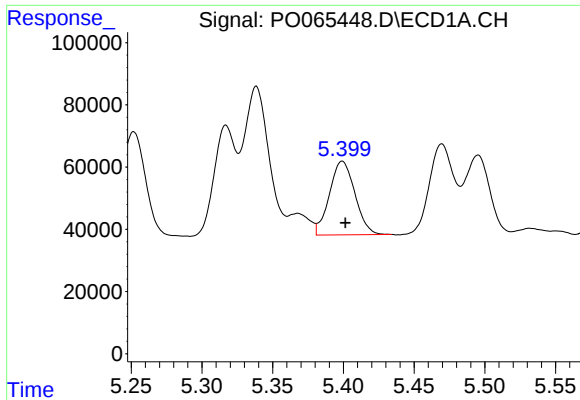
#4 AR-1016-2

R.T.: 5.338 min
Delta R.T.: -0.002 min
Response: 662529
Conc: 516.52 ng/ml



#4 AR-1016-2

R.T.: 4.518 min
Delta R.T.: -0.003 min
Response: 609236
Conc: 420.42 ng/ml



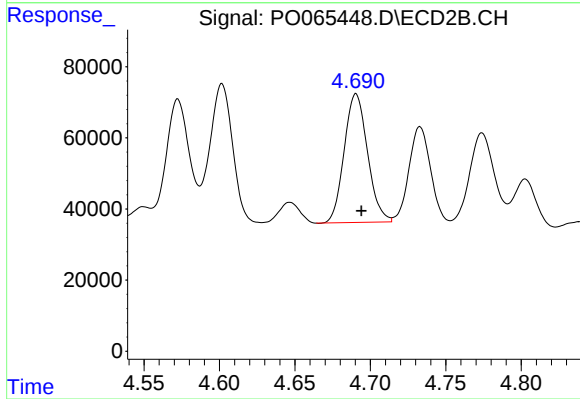
#5 AR-1016-3

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 297181
Conc: 377.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
CIY1-BC-SB-104-0-5MSD

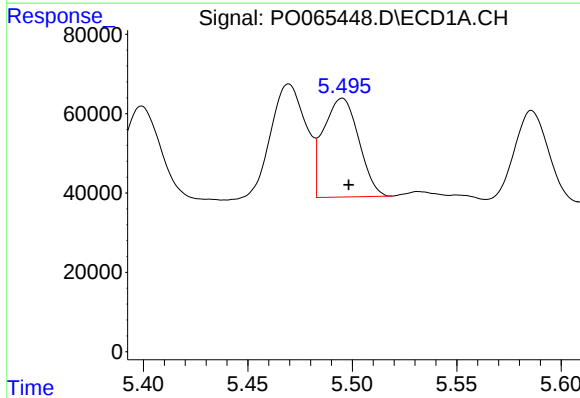
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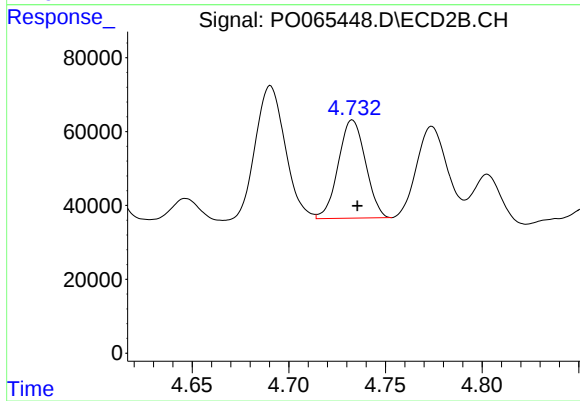
#5 AR-1016-3

R.T.: 4.691 min
Delta R.T.: -0.004 min
Response: 389624
Conc: 501.15 ng/ml



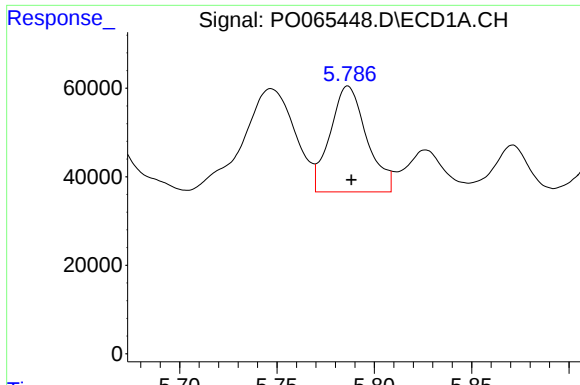
#6 AR-1016-4

R.T.: 5.495 min
Delta R.T.: -0.003 min
Response: 292650
Conc: 453.56 ng/ml



#6 AR-1016-4

R.T.: 4.733 min
Delta R.T.: -0.003 min
Response: 261191
Conc: 390.67 ng/ml



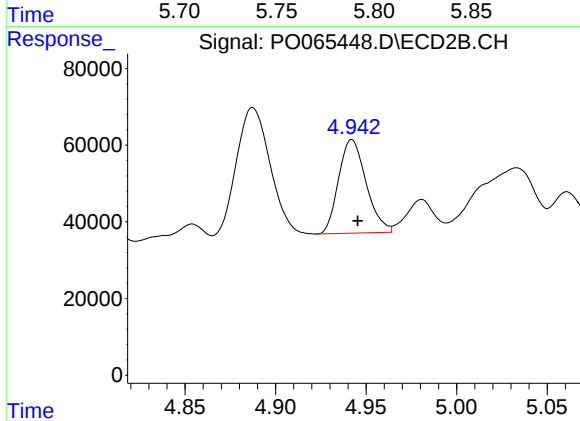
#7 AR-1016-5

R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 313566
Conc: 472.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CIY1-BC-SB-104-0-5MSD

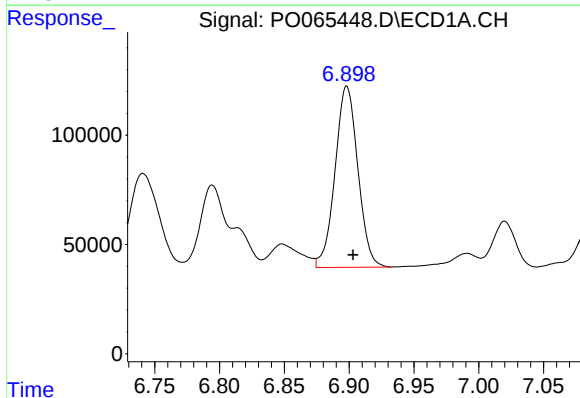
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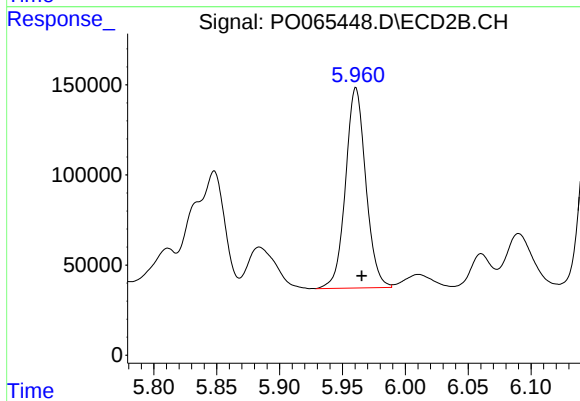
#7 AR-1016-5

R.T.: 4.942 min
Delta R.T.: -0.003 min
Response: 258556
Conc: 303.87 ng/ml



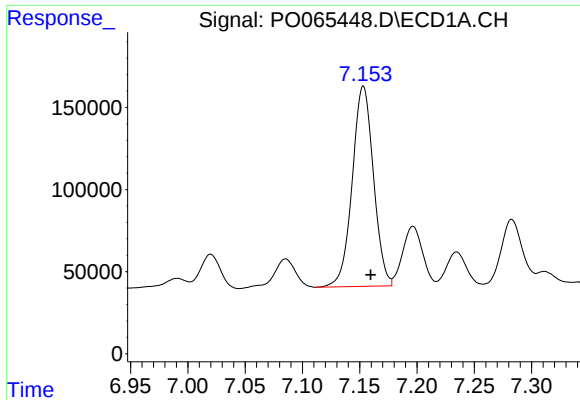
#31 AR-1260-1

R.T.: 6.898 min
Delta R.T.: -0.005 min
Response: 1014725
Conc: 735.72 ng/ml



#31 AR-1260-1

R.T.: 5.961 min
Delta R.T.: -0.005 min
Response: 1247754
Conc: 662.76 ng/ml



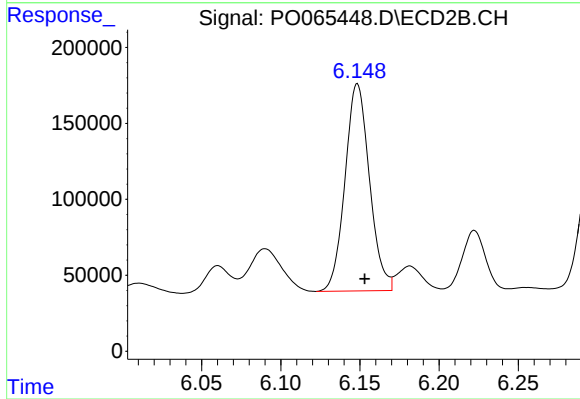
#32 AR-1260-2

R.T.: 7.153 min
Delta R.T.: -0.006 min
Response: 1571937
Conc: 895.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
CIY1-BC-SB-104-0-5MSD

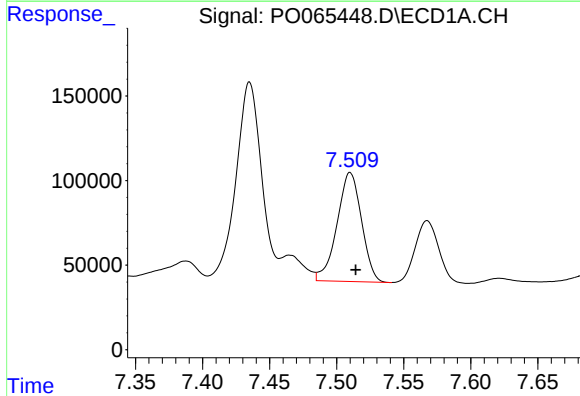
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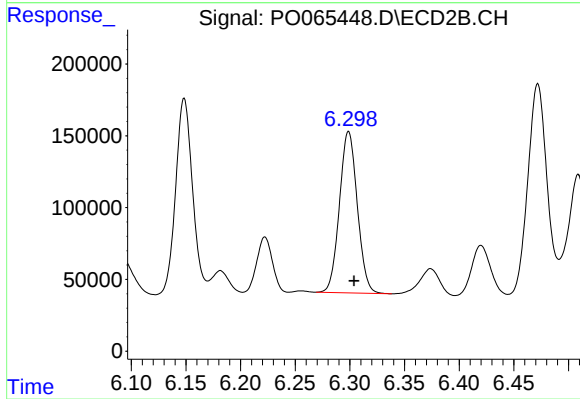
#32 AR-1260-2

R.T.: 6.148 min
Delta R.T.: -0.004 min
Response: 1467085
Conc: 603.86 ng/ml



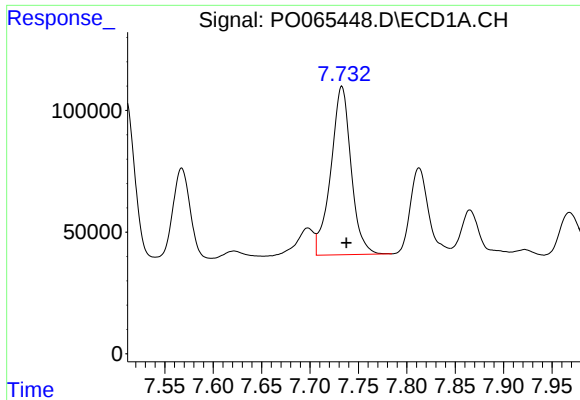
#33 AR-1260-3

R.T.: 7.510 min
Delta R.T.: -0.004 min
Response: 818433
Conc: 579.05 ng/ml



#33 AR-1260-3

R.T.: 6.299 min
Delta R.T.: -0.005 min
Response: 1279628
Conc: 591.19 ng/ml



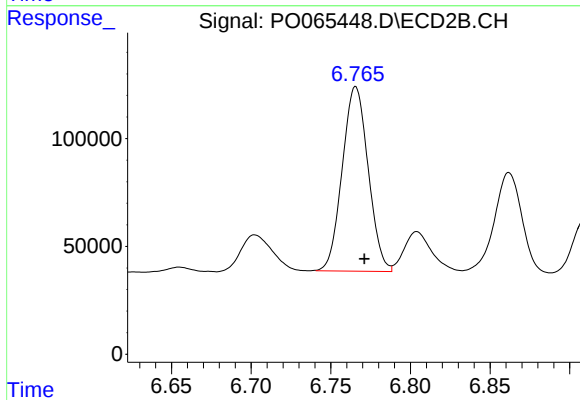
#34 AR-1260-4

R.T.: 7.733 min
Delta R.T.: -0.005 min
Response: 1006355
Conc: 576.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
CIY1-BC-SB-104-0-5MSD

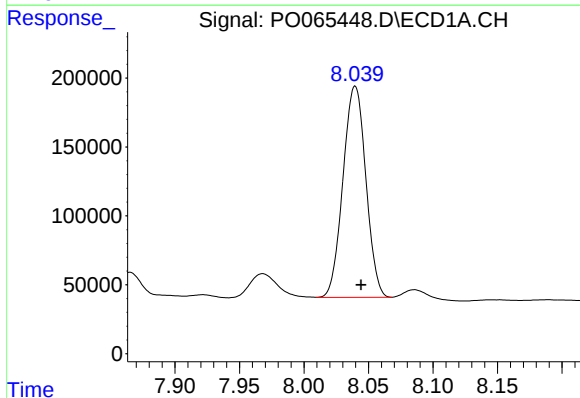
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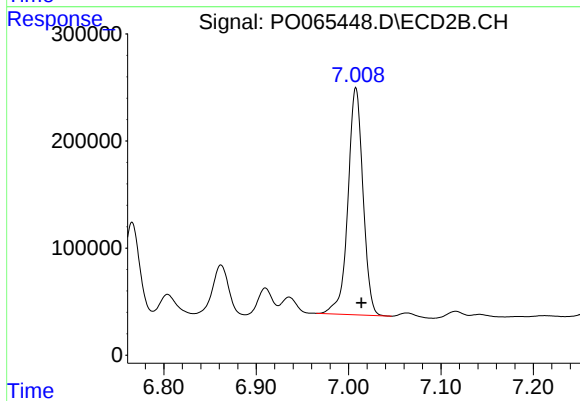
#34 AR-1260-4

R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 969622
Conc: 483.31 ng/ml



#35 AR-1260-5

R.T.: 8.040 min
Delta R.T.: -0.004 min
Response: 1893200
Conc: 564.53 ng/ml



#35 AR-1260-5

R.T.: 7.008 min
Delta R.T.: -0.006 min
Response: 2399579
Conc: 484.72 ng/ml