

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0081721\
 Data File : P0080581.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Aug 2021 4:06
 Operator : DD\AJ
 Sample : M3438-01MSD
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 RBR-2520561MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 05:16:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 2021
 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...	4.992	4.107	1367670	459584	19.751	18.440
2)	SA Decachlor...	11.092	9.503	1297042	508358	25.057	22.413
Target Compounds							
3)	L1 AR-1016-1	6.322	5.381	1097029	452334	428.209	439.639
4)	L1 AR-1016-2	6.346	5.402	1513418	619325	427.629	443.745
5)	L1 AR-1016-3	6.412	5.597	936139	329119	434.078	442.201
6)	L1 AR-1016-4	6.520	5.648	797275	274645	449.749	445.409
7)	L1 AR-1016-5	6.837	5.881	791718	337862	460.037	453.244
26)	L6 AR-1254-1	7.236	6.265	661151	311244	255.043	212.153
27)	L6 AR-1254-2	7.466	6.426	733784	302166	186.996	233.909 #
28)	L6 AR-1254-3	7.850	6.858	531471	189094	130.216	93.781m#
29)	L6 AR-1254-4	8.145	7.094	457029	90197	153.082	69.308 #
30)	L6 AR-1254-5	8.576	7.529	2587568	1078495	836.317	614.726 #
31)	L7 AR-1260-1	8.017	6.991	1679708	708035	587.817	528.275
32)	L7 AR-1260-2	8.283	7.189	2089033	854879	628.618	514.366
33)	L7 AR-1260-3	8.650	7.347	1358977	788528	543.165	515.808
34)	L7 AR-1260-4	8.881	7.836	1767061	613209	610.858	489.640
35)	L7 AR-1260-5	9.217	8.086	3092564	1419042	542.915	490.486

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081721\
Data File : PO080581.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Aug 2021 4:06
Operator : DD\AJ
Sample : M3438-01MSD
Misc :
ALS Vial : 46 Sample Multiplier: 1

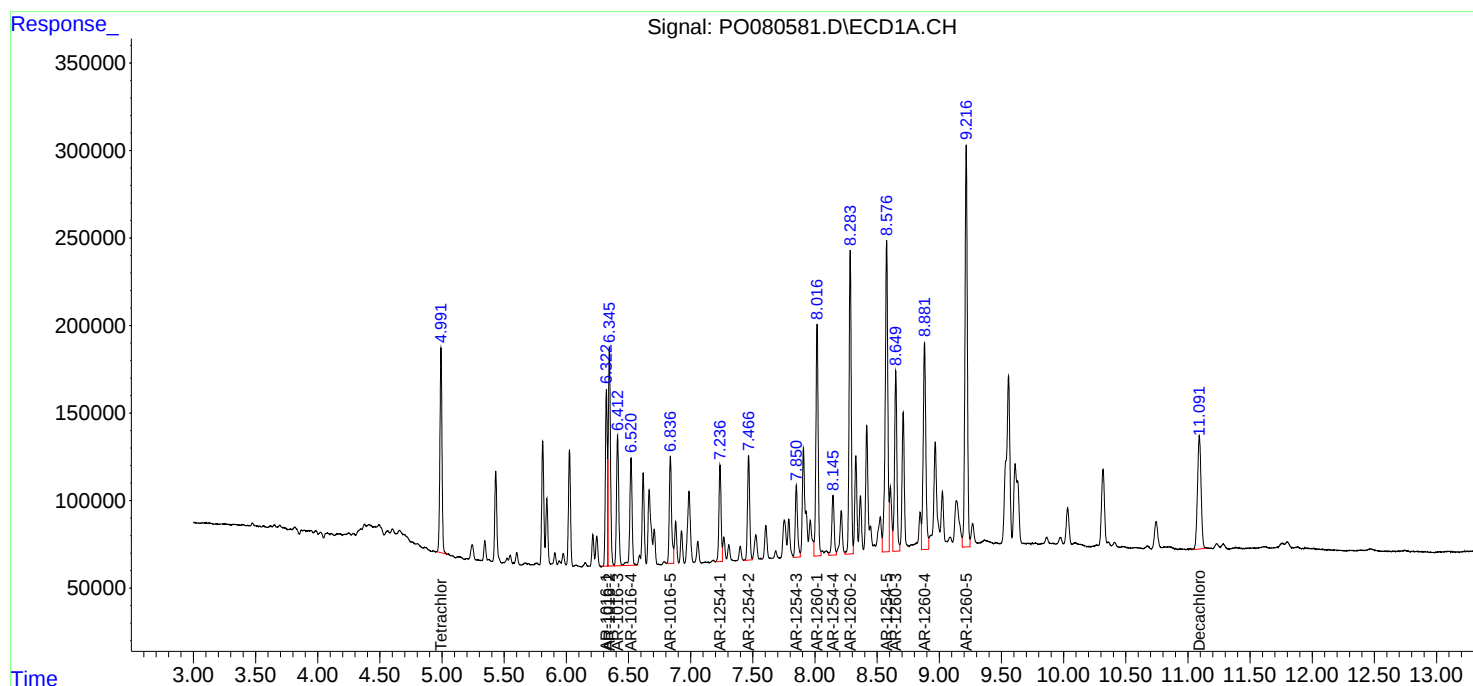
Instrument :
ECD_O
ClientSampled :
RBR-2520561MSD

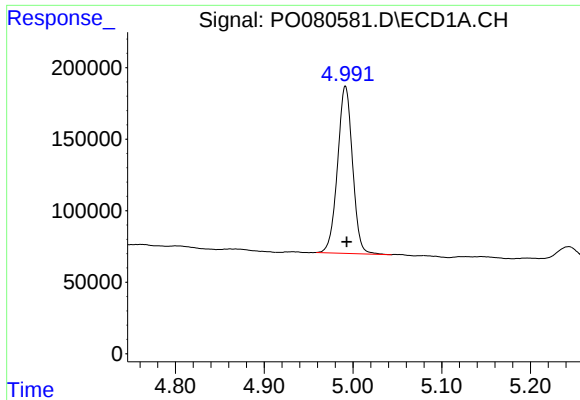
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 05:16:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





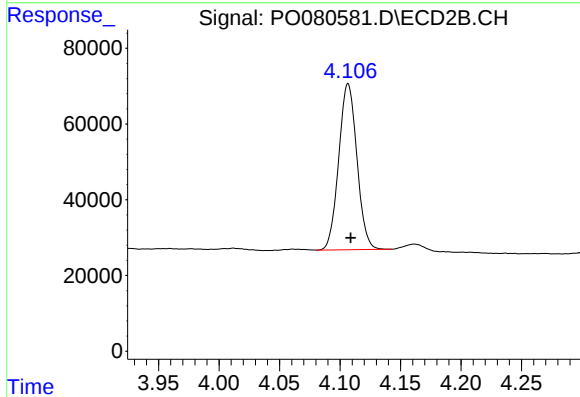
#1 Tetrachloro-m-xylene

R.T.: 4.992 min
Delta R.T.: -0.001 min
Response: 1367670
Conc: 19.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-2520561MSD

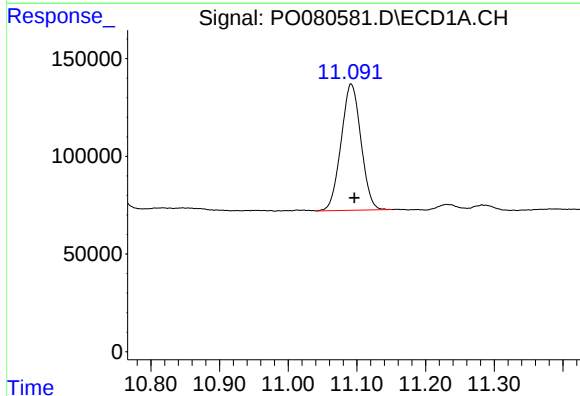
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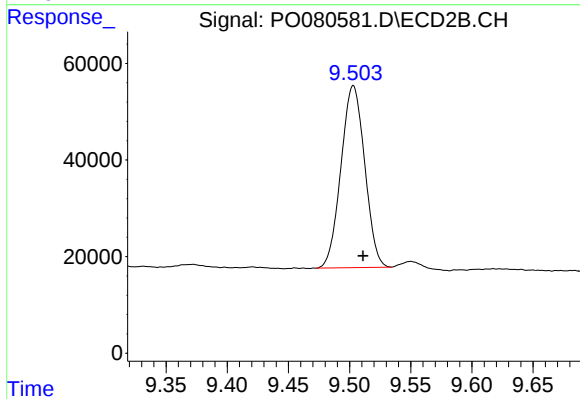
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: -0.002 min
Response: 459584
Conc: 18.44 ng/ml



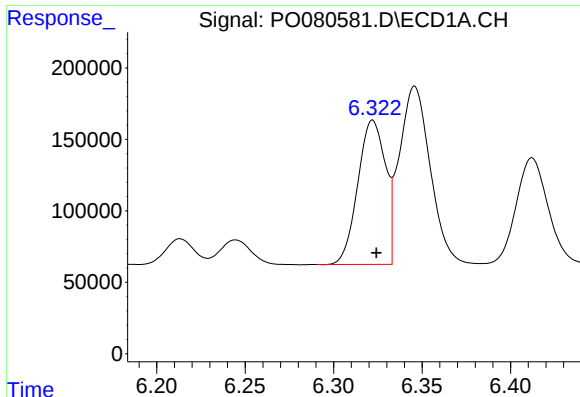
#2 Decachlorobiphenyl

R.T.: 11.092 min
Delta R.T.: -0.005 min
Response: 1297042
Conc: 25.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.503 min
Delta R.T.: -0.008 min
Response: 508358
Conc: 22.41 ng/ml



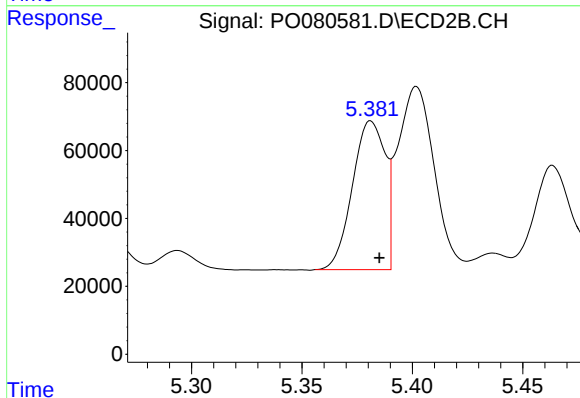
#3 AR-1016-1

R.T.: 6.322 min
Delta R.T.: -0.002 min
Response: 1097029
Conc: 428.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-2520561MSD

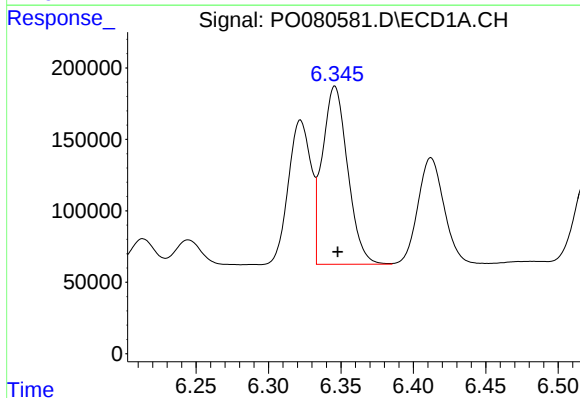
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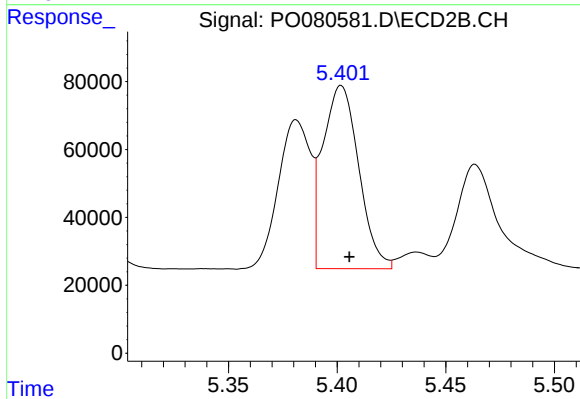
#3 AR-1016-1

R.T.: 5.381 min
Delta R.T.: -0.004 min
Response: 452334
Conc: 439.64 ng/ml



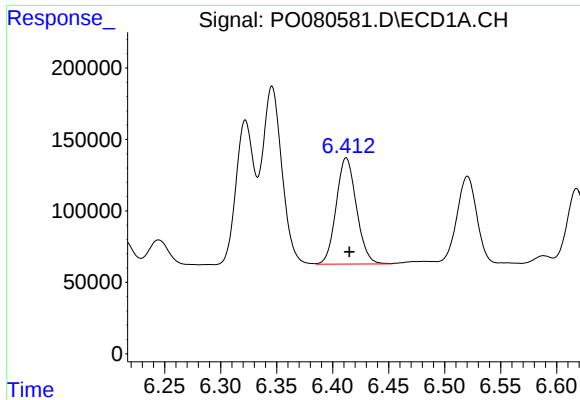
#4 AR-1016-2

R.T.: 6.346 min
Delta R.T.: -0.002 min
Response: 1513418
Conc: 427.63 ng/ml



#4 AR-1016-2

R.T.: 5.402 min
Delta R.T.: -0.004 min
Response: 619325
Conc: 443.74 ng/ml



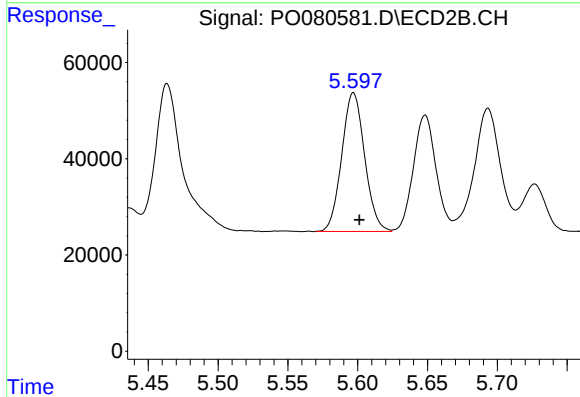
#5 AR-1016-3

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 936139
Conc: 434.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-2520561MSD

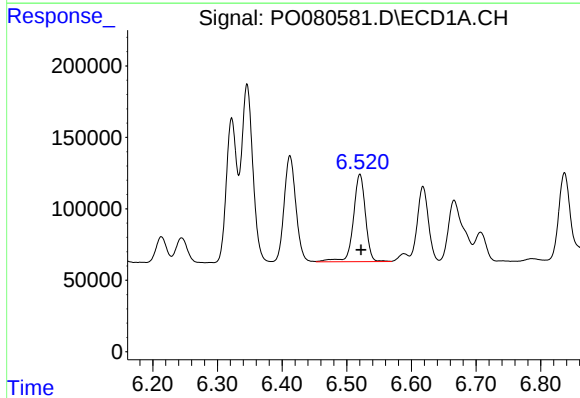
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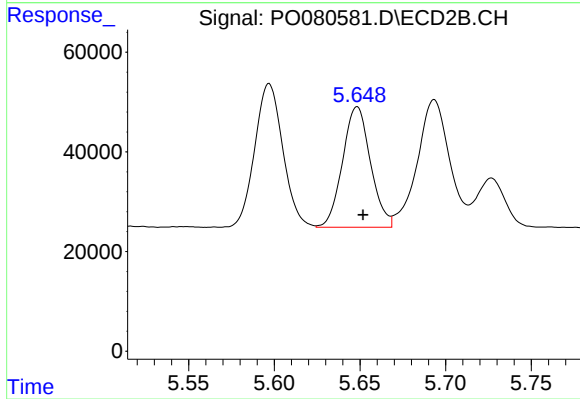
#5 AR-1016-3

R.T.: 5.597 min
Delta R.T.: -0.004 min
Response: 329119
Conc: 442.20 ng/ml



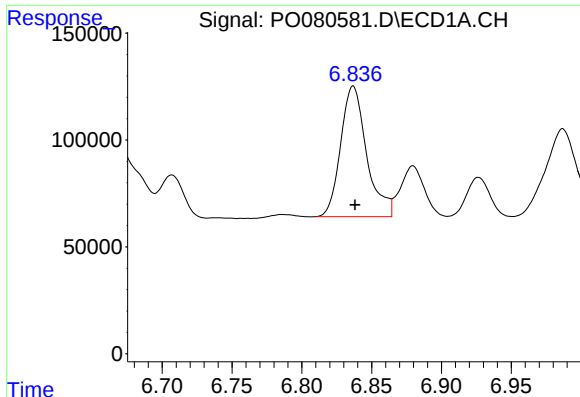
#6 AR-1016-4

R.T.: 6.520 min
Delta R.T.: -0.002 min
Response: 797275
Conc: 449.75 ng/ml



#6 AR-1016-4

R.T.: 5.648 min
Delta R.T.: -0.003 min
Response: 274645
Conc: 445.41 ng/ml



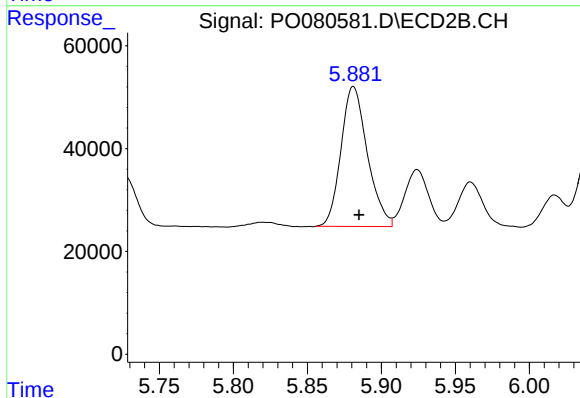
#7 AR-1016-5

R.T.: 6.837 min
Delta R.T.: -0.001 min
Response: 791718
Conc: 460.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-2520561MSD

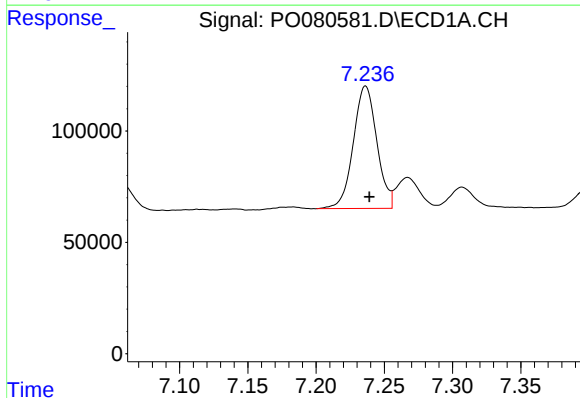
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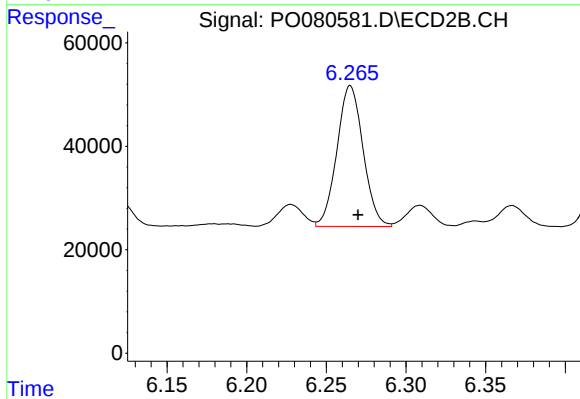
#7 AR-1016-5

R.T.: 5.881 min
Delta R.T.: -0.004 min
Response: 337862
Conc: 453.24 ng/ml



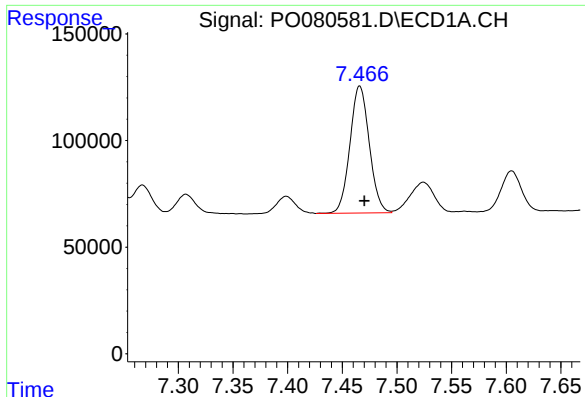
#26 AR-1254-1

R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 661151
Conc: 255.04 ng/ml



#26 AR-1254-1

R.T.: 6.265 min
Delta R.T.: -0.005 min
Response: 311244
Conc: 212.15 ng/ml



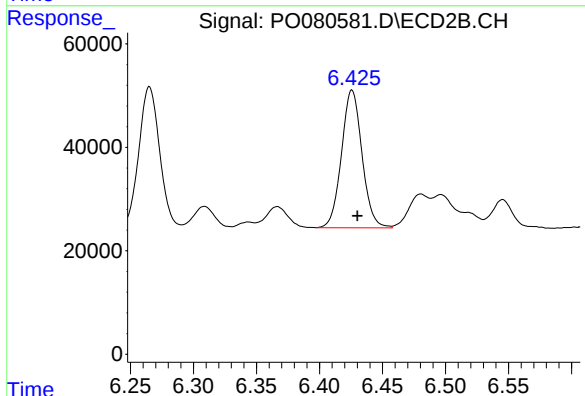
#27 AR-1254-2

R.T.: 7.466 min
Delta R.T.: -0.004 min
Response: 733784
Conc: 187.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-2520561MSD

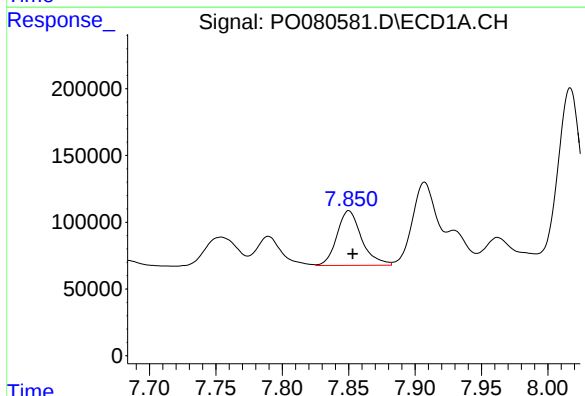
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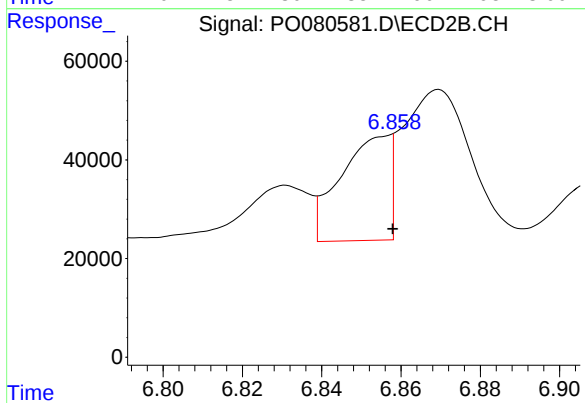
#27 AR-1254-2

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 302166
Conc: 233.91 ng/ml



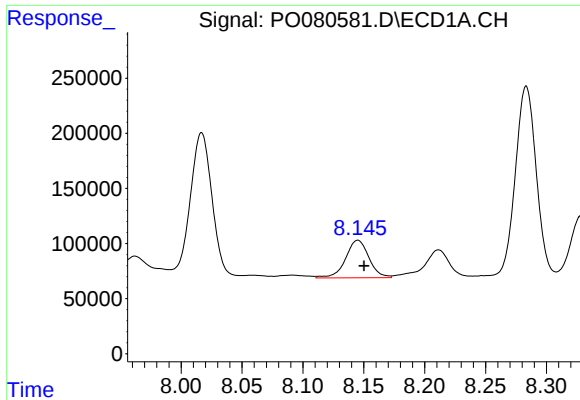
#28 AR-1254-3

R.T.: 7.850 min
Delta R.T.: -0.003 min
Response: 531471
Conc: 130.22 ng/ml



#28 AR-1254-3

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 189094
Conc: 93.78 ng/ml m



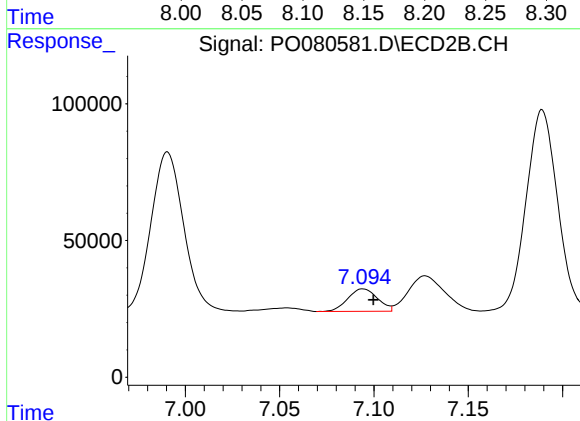
#29 AR-1254-4

R.T.: 8.145 min
Delta R.T.: -0.005 min
Response: 457029
Conc: 153.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-2520561MSD

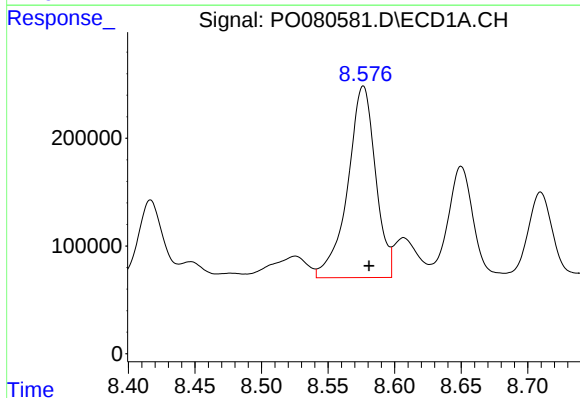
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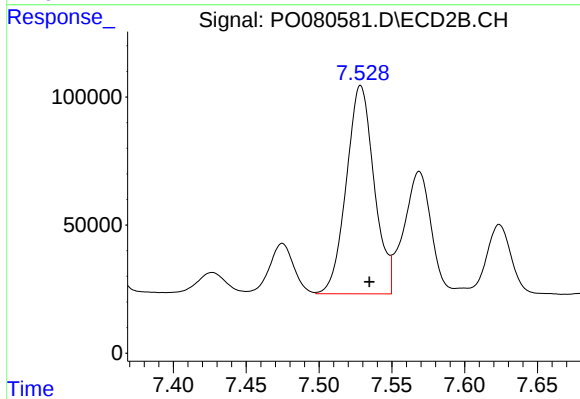
#29 AR-1254-4

R.T.: 7.094 min
Delta R.T.: -0.005 min
Response: 90197
Conc: 69.31 ng/ml



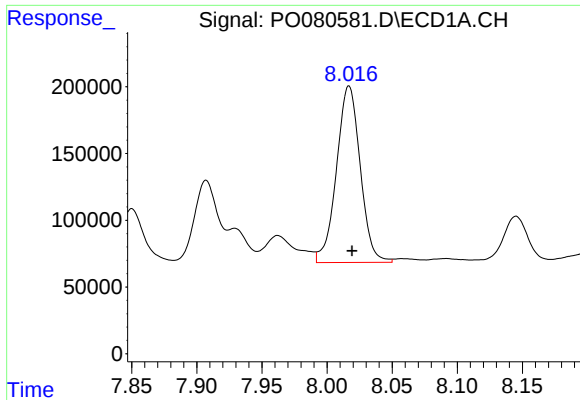
#30 AR-1254-5

R.T.: 8.576 min
Delta R.T.: -0.004 min
Response: 2587568
Conc: 836.32 ng/ml



#30 AR-1254-5

R.T.: 7.529 min
Delta R.T.: -0.006 min
Response: 1078495
Conc: 614.73 ng/ml



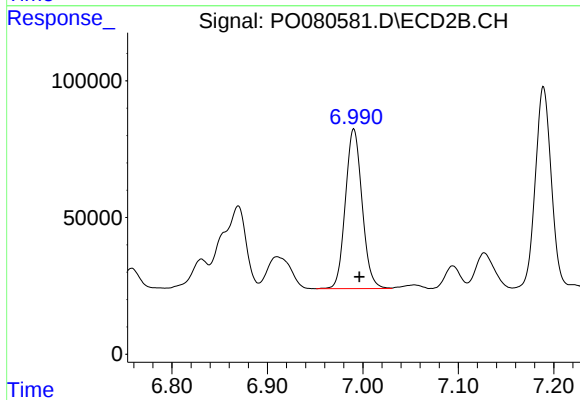
#31 AR-1260-1

R.T.: 8.017 min
Delta R.T.: -0.002 min
Response: 1679708
Conc: 587.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-2520561MSD

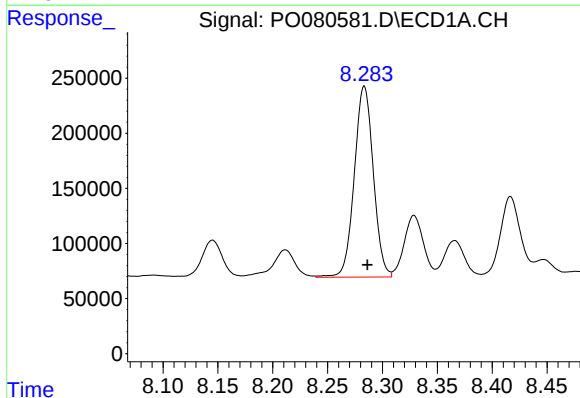
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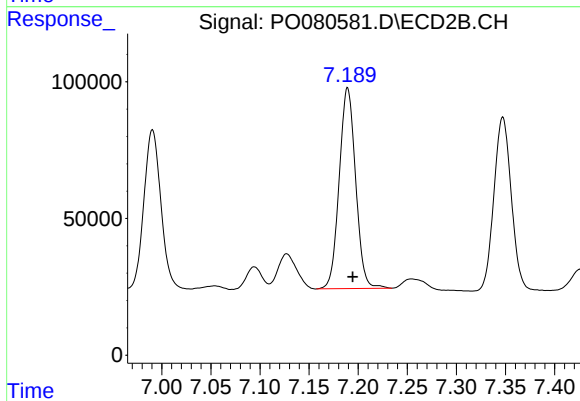
#31 AR-1260-1

R.T.: 6.991 min
Delta R.T.: -0.006 min
Response: 708035
Conc: 528.27 ng/ml



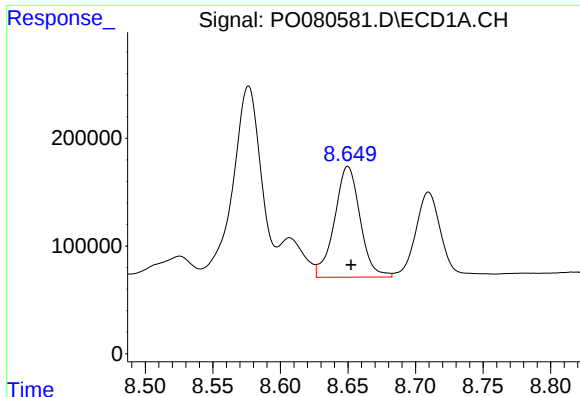
#32 AR-1260-2

R.T.: 8.283 min
Delta R.T.: -0.003 min
Response: 2089033
Conc: 628.62 ng/ml



#32 AR-1260-2

R.T.: 7.189 min
Delta R.T.: -0.005 min
Response: 854879
Conc: 514.37 ng/ml



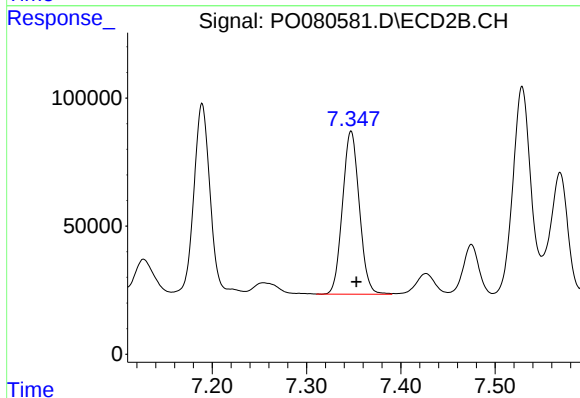
#33 AR-1260-3

R.T.: 8.650 min
Delta R.T.: -0.002 min
Response: 1358977
Conc: 543.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-2520561MSD

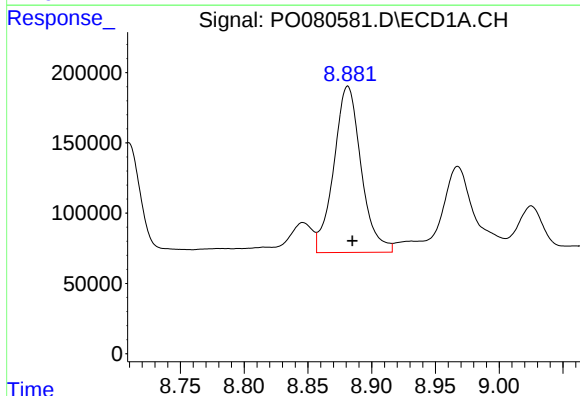
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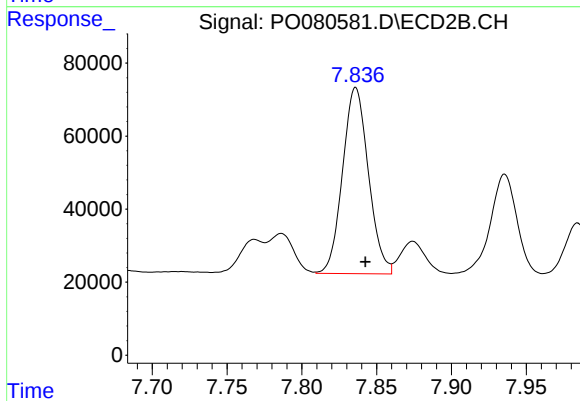
#33 AR-1260-3

R.T.: 7.347 min
Delta R.T.: -0.006 min
Response: 788528
Conc: 515.81 ng/ml



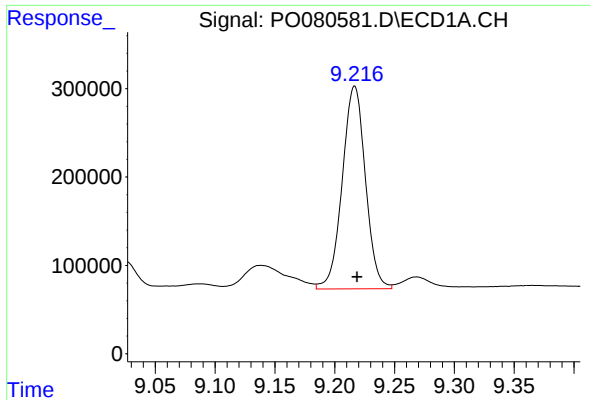
#34 AR-1260-4

R.T.: 8.881 min
Delta R.T.: -0.004 min
Response: 1767061
Conc: 610.86 ng/ml



#34 AR-1260-4

R.T.: 7.836 min
Delta R.T.: -0.006 min
Response: 613209
Conc: 489.64 ng/ml



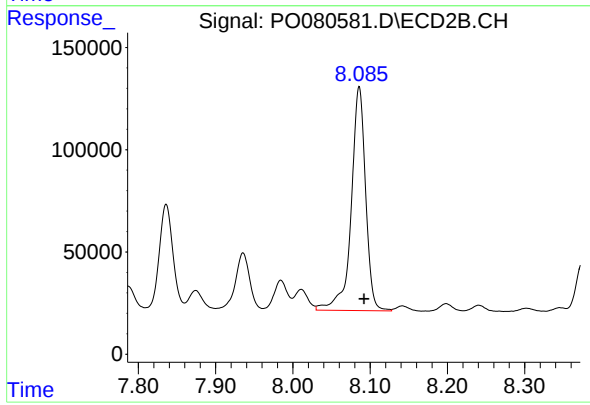
#35 AR-1260-5

R.T.: 9.217 min
Delta R.T.: -0.002 min
Response: 3092564
Conc: 542.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-2520561MSD

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#35 AR-1260-5

R.T.: 8.086 min
Delta R.T.: -0.006 min
Response: 1419042
Conc: 490.49 ng/ml