

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010422\
 Data File : P0084035.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jan 2022 4:31
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/06/2022
 Supervised By :mohammad ahmed 01/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 00:24:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 17:57:57 2022
 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...	5.017	4.098	4622520	1122093	52.568	49.063
2)	SA Decachlor...	11.160	9.550	2255068	701184	56.935	48.065
Target Compounds							
3)	L1 AR-1016-1	6.344	5.388	1540135	415444	533.488	482.382
4)	L1 AR-1016-2	6.368	5.409	2193414	547985	535.472	477.806
5)	L1 AR-1016-3	6.435	5.605	1393893	308758	533.849	481.644
6)	L1 AR-1016-4	6.541	5.658	1109703	242145	541.083	475.734
7)	L1 AR-1016-5	6.861	5.892	1072287	291206	541.730	455.178
31)	L7 AR-1260-1	8.051	7.012	1678565	483304	590.020	484.218
32)	L7 AR-1260-2	8.318	7.212	1844519	583369	568.753	504.655m
33)	L7 AR-1260-3	8.688	7.371	1340775	546397	568.455	489.807
34)	L7 AR-1260-4	8.920	7.864	1424006	445959	558.120	508.712
35)	L7 AR-1260-5	9.255	8.116	2569270	985602	545.954m	494.510

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

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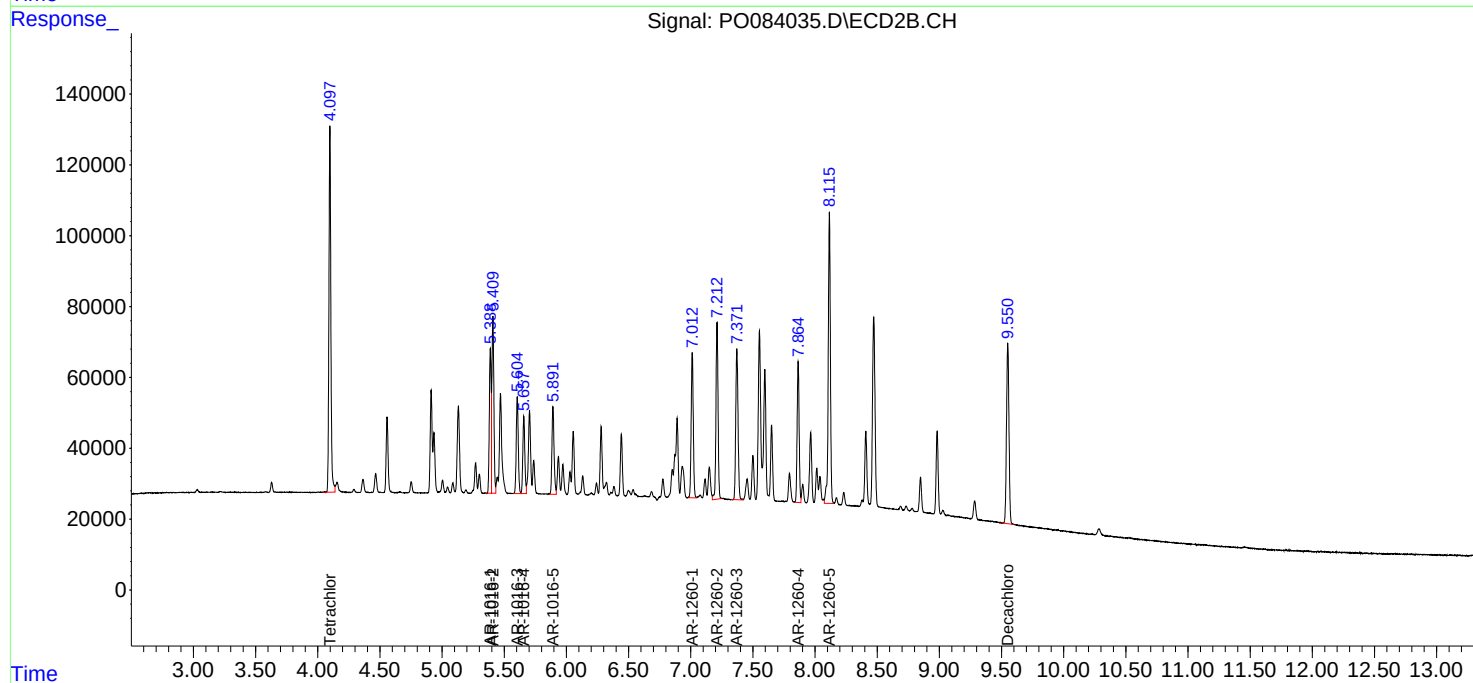
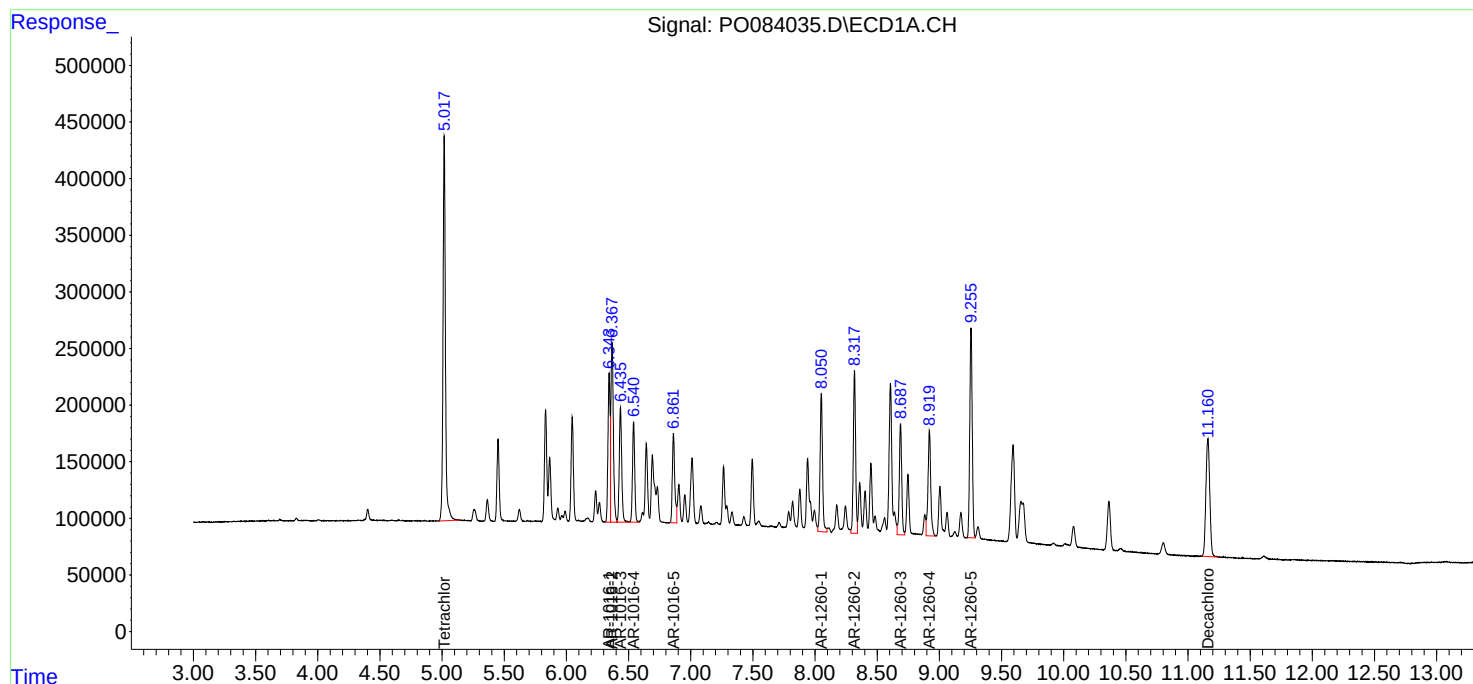
Instrument :
ECD_O
ClientSampleId :
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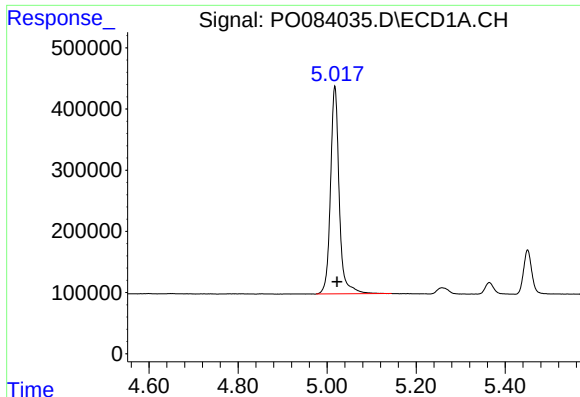
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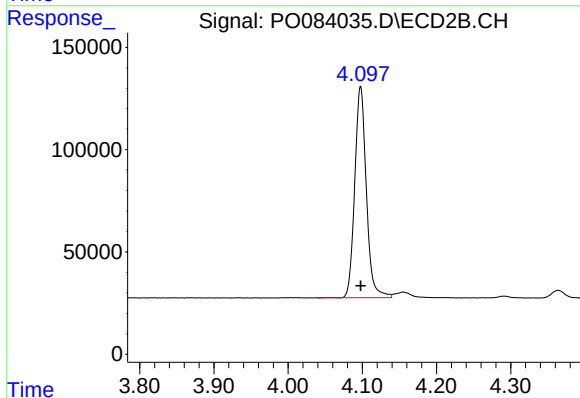
#1 Tetrachloro-m-xylene

R.T.: 5.017 min
Delta R.T.: -0.005 min
Response: 4622520
Conc: 52.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

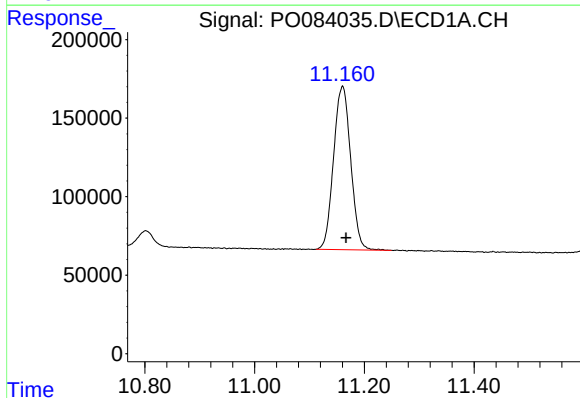
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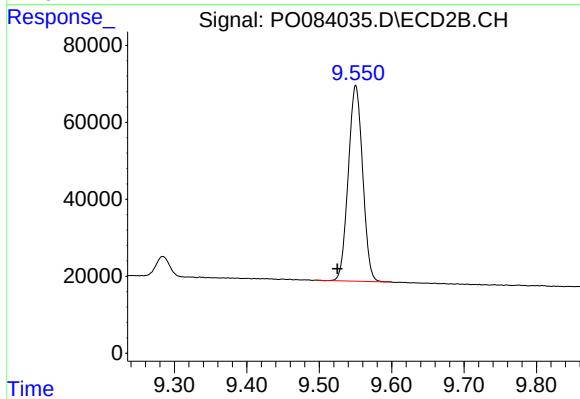
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 1122093
Conc: 49.06 ng/ml



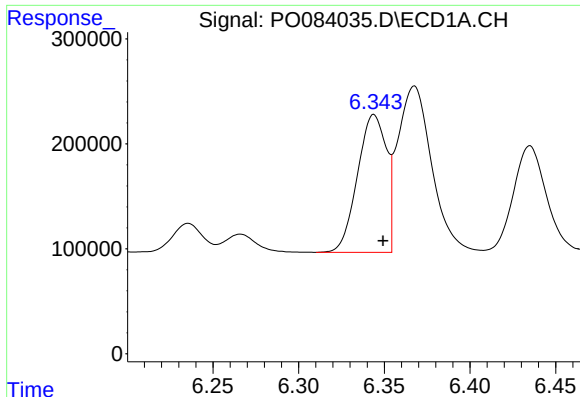
#2 Decachlorobiphenyl

R.T.: 11.160 min
Delta R.T.: -0.007 min
Response: 2255068
Conc: 56.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.550 min
Delta R.T.: 0.025 min
Response: 701184
Conc: 48.07 ng/ml



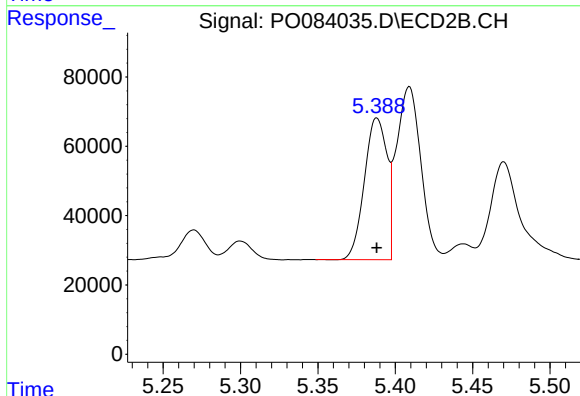
#3 AR-1016-1

R.T.: 6.344 min
Delta R.T.: -0.005 min
Response: 1540135
Conc: 533.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

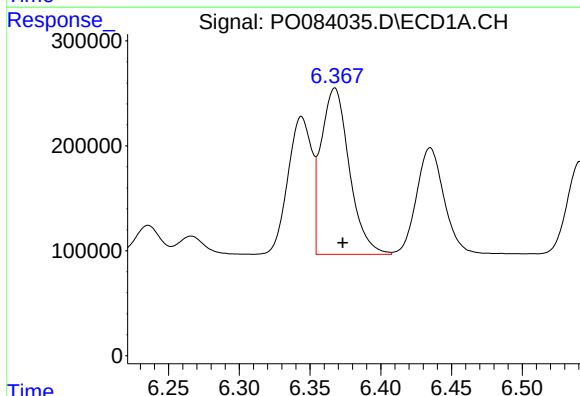
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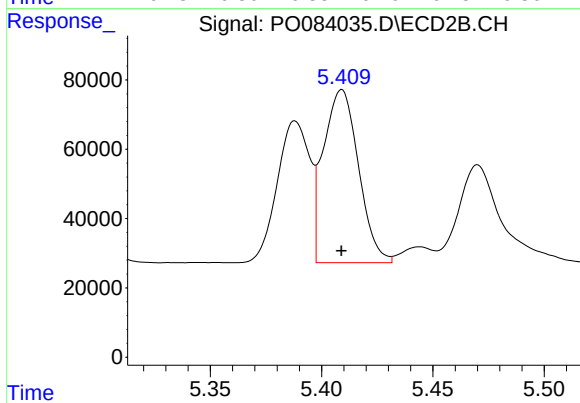
#3 AR-1016-1

R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 415444
Conc: 482.38 ng/ml



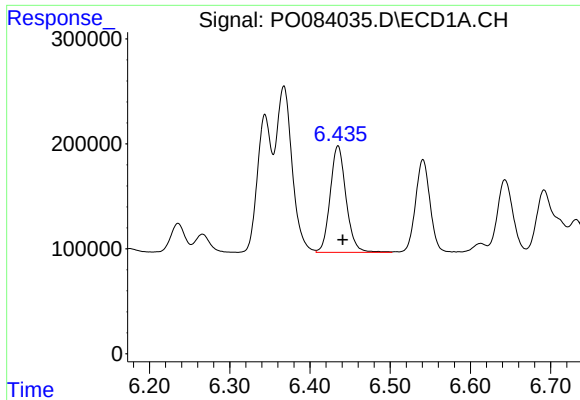
#4 AR-1016-2

R.T.: 6.368 min
Delta R.T.: -0.006 min
Response: 2193414
Conc: 535.47 ng/ml



#4 AR-1016-2

R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 547985
Conc: 477.81 ng/ml



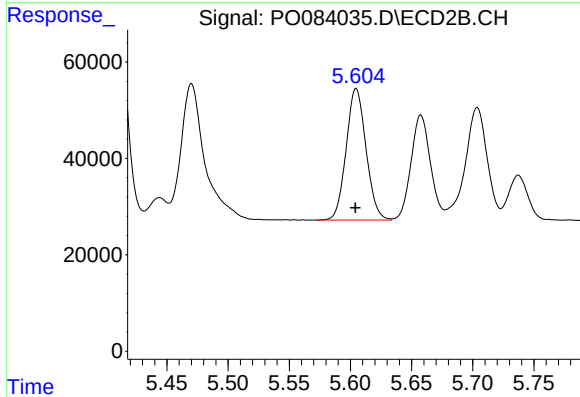
#5 AR-1016-3

R.T.: 6.435 min
Delta R.T.: -0.006 min
Response: 1393893
Conc: 533.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

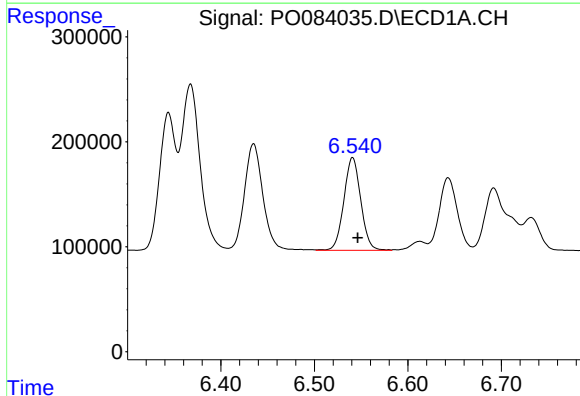
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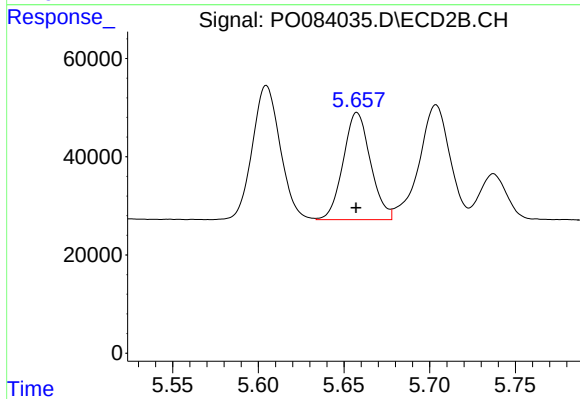
#5 AR-1016-3

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 308758
Conc: 481.64 ng/ml



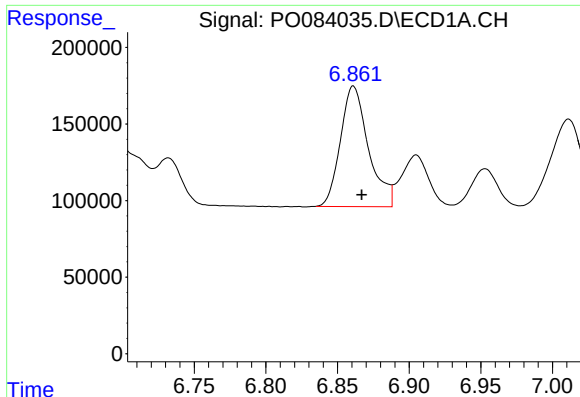
#6 AR-1016-4

R.T.: 6.541 min
Delta R.T.: -0.006 min
Response: 1109703
Conc: 541.08 ng/ml



#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 242145
Conc: 475.73 ng/ml



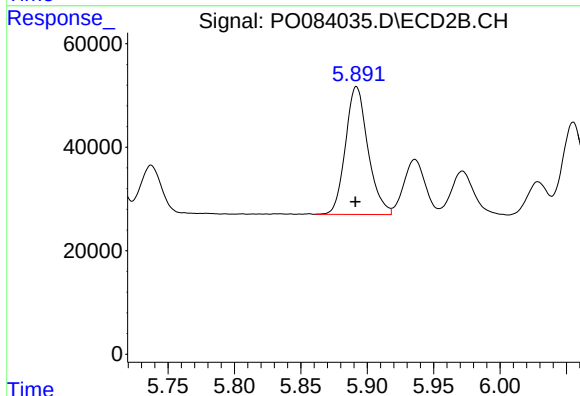
#7 AR-1016-5

R.T.: 6.861 min
Delta R.T.: -0.006 min
Response: 1072287
Conc: 541.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

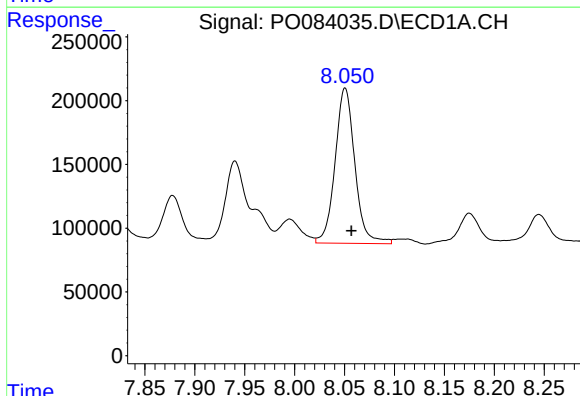
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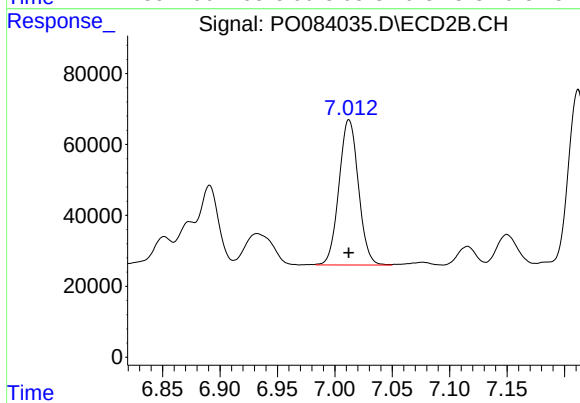
#7 AR-1016-5

R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 291206
Conc: 455.18 ng/ml



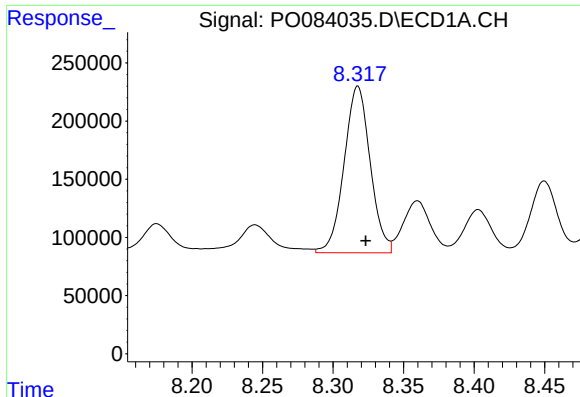
#31 AR-1260-1

R.T.: 8.051 min
Delta R.T.: -0.006 min
Response: 1678565
Conc: 590.02 ng/ml



#31 AR-1260-1

R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 483304
Conc: 484.22 ng/ml



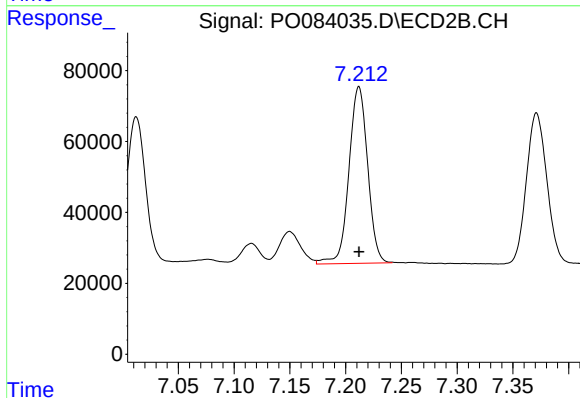
#32 AR-1260-2

R.T.: 8.318 min
Delta R.T.: -0.006 min
Response: 1844519
Conc: 568.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

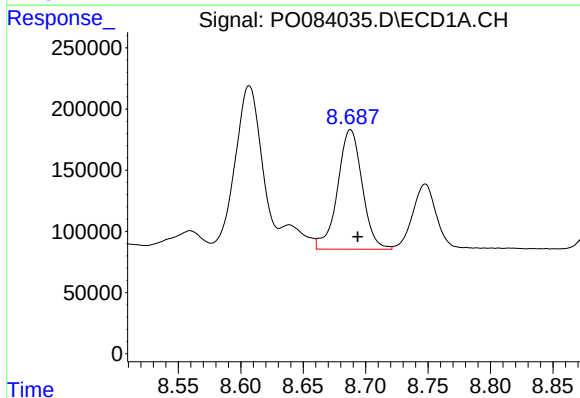
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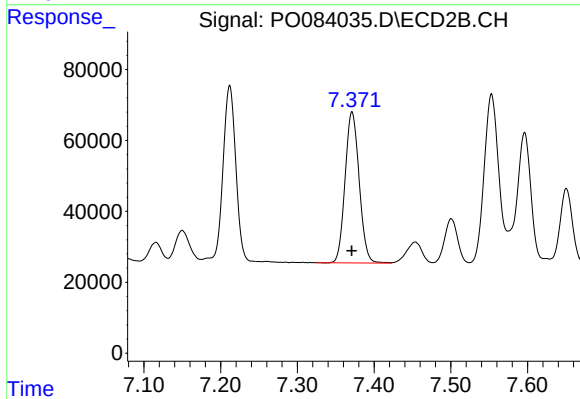
#32 AR-1260-2

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 583369
Conc: 504.66 ng/ml m



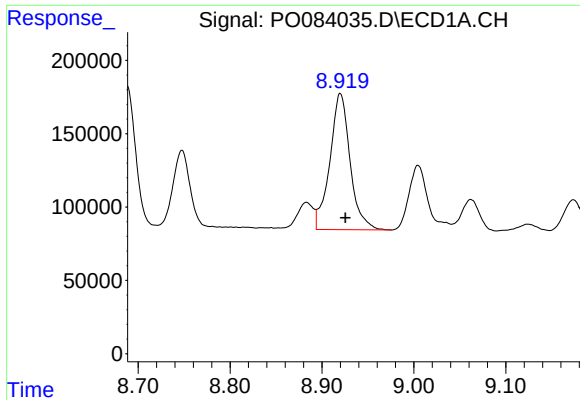
#33 AR-1260-3

R.T.: 8.688 min
Delta R.T.: -0.006 min
Response: 1340775
Conc: 568.46 ng/ml



#33 AR-1260-3

R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 546397
Conc: 489.81 ng/ml



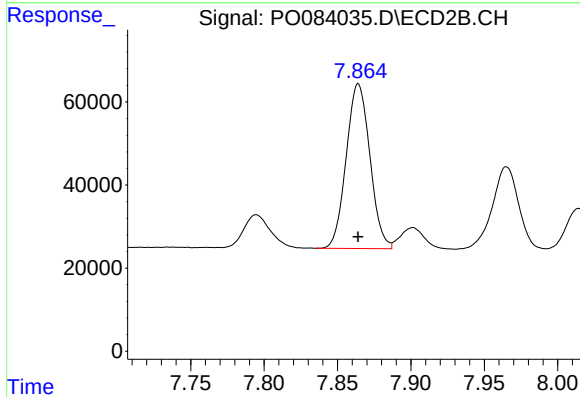
#34 AR-1260-4

R.T.: 8.920 min
Delta R.T.: -0.005 min
Response: 1424006
Conc: 558.12 ng/ml

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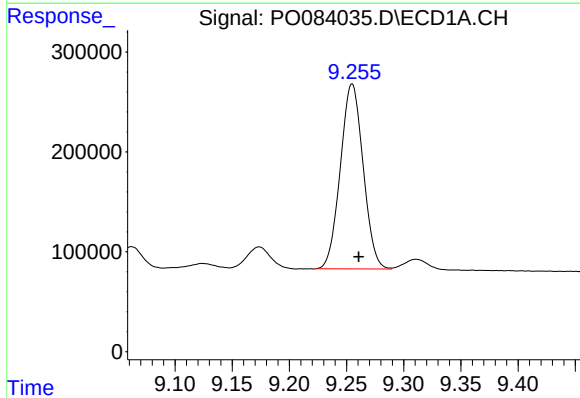
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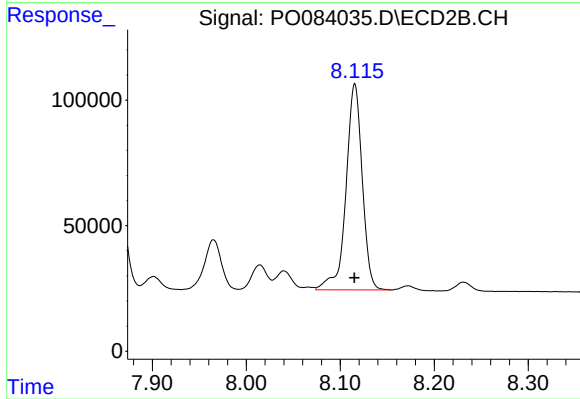
#34 AR-1260-4

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 445959
Conc: 508.71 ng/ml



#35 AR-1260-5

R.T.: 9.255 min
Delta R.T.: -0.006 min
Response: 2569270
Conc: 545.95 ng/ml m



#35 AR-1260-5

R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 985602
Conc: 494.51 ng/ml