

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091020\
 Data File : P0071256.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2020 10:32
 Operator : DD\AJ
 Sample : L3932-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VNJ-218MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 15:36:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 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...	4.347	3.533	1329356	739397	18.759	18.939
2)	SA Decachlor...	9.961	8.711	2229106	1297020	23.904	23.546
Target Compounds							
3)	L1 AR-1016-1	5.652	4.757	1243767	708953	427.880	412.991
4)	L1 AR-1016-2	5.673	4.775	2080932	1173068	487.652	484.218
5)	L1 AR-1016-3	5.736	4.960	936107	587524	369.029	462.888 #
6)	L1 AR-1016-4	5.842	5.017	965211	694564	450.934	658.276 #
7)	L1 AR-1016-5	6.150	5.237	1209584	773305	590.945	568.562
16)	L4 AR-1242-1	5.652	4.757	1243767	708953	531.449	535.959
17)	L4 AR-1242-2	5.673	4.775	2080932	1173068	613.877	637.031
18)	L4 AR-1242-3	5.736	4.960	936107	587524	462.251	602.871 #
19)	L4 AR-1242-4	5.842	5.058	965211	678400	569.677	745.410 #
20)	L4 AR-1242-5	6.612	5.612	1187363	977416	535.163	706.264 #
31)	L7 AR-1260-1	7.307	6.317	1295902	901056	285.795	323.413
32)	L7 AR-1260-2	7.573	6.517	2564089	1029132	367.803m	284.702
33)	L7 AR-1260-3	7.930	6.663	1546568	864012	255.198	267.747
34)	L7 AR-1260-4	8.157	7.139	1580328	654800	276.071	226.037
35)	L7 AR-1260-5	8.472	7.391	3564751	1831246	281.122	241.505

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091020\
Data File : PO071256.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2020 10:32
Operator : DD\AJ
Sample : L3932-01MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

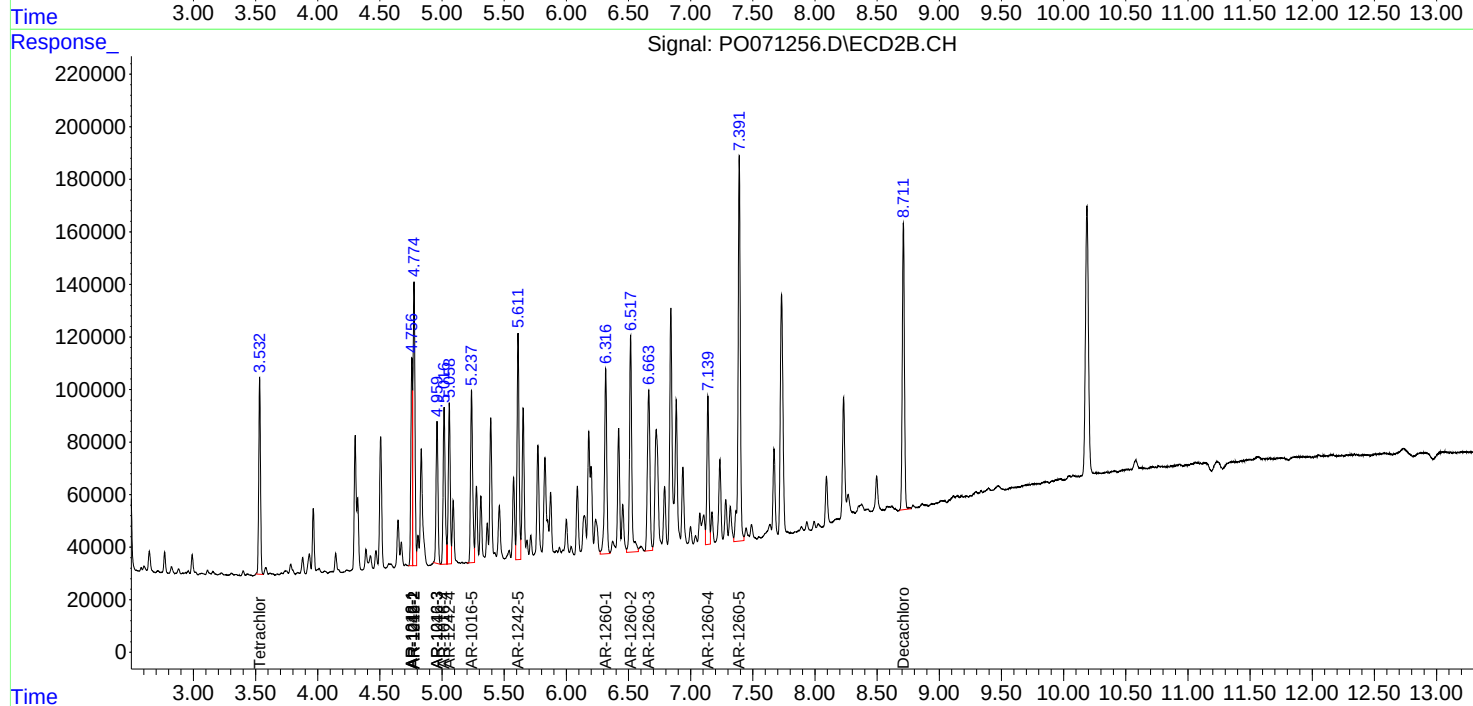
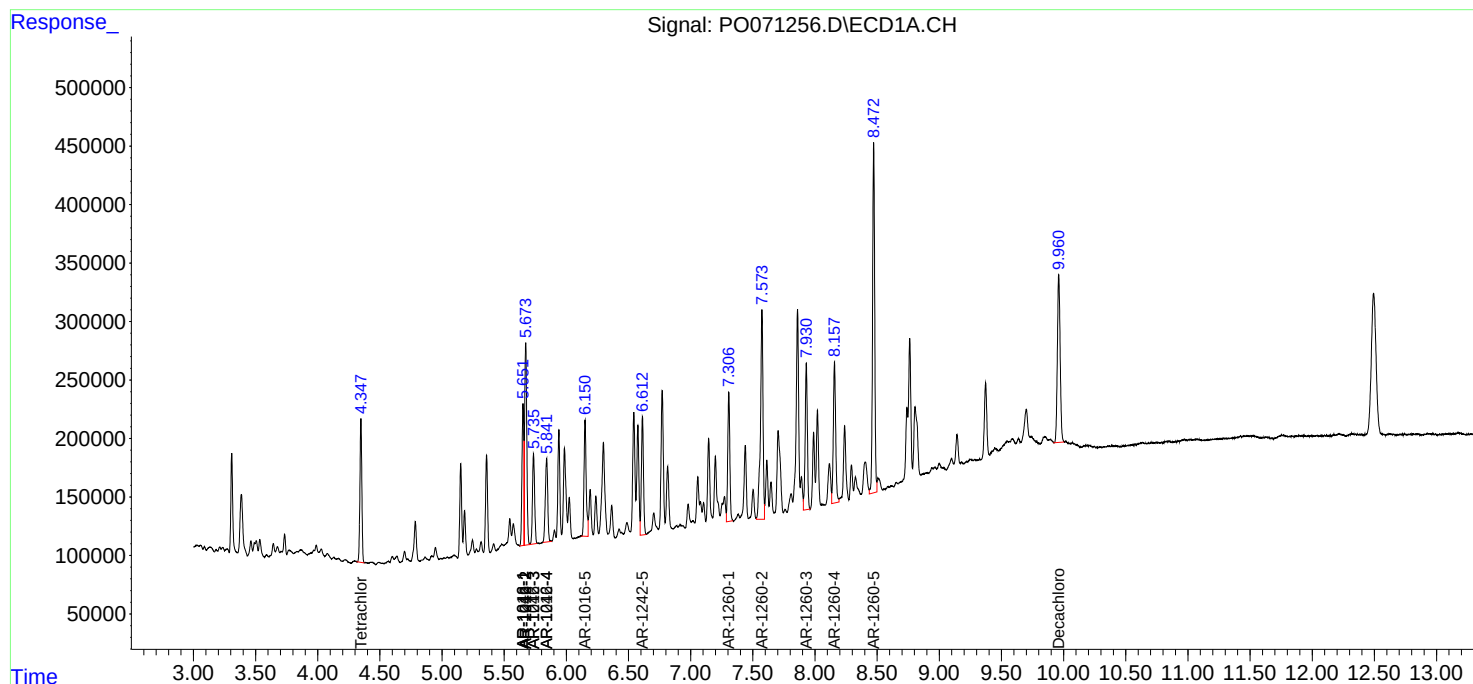
Instrument :
ECD_O
ClientSampled :
VNJ-218MS

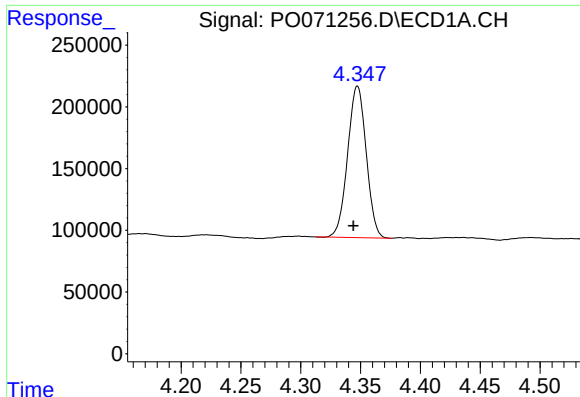
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 15:36:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 2020
Response 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





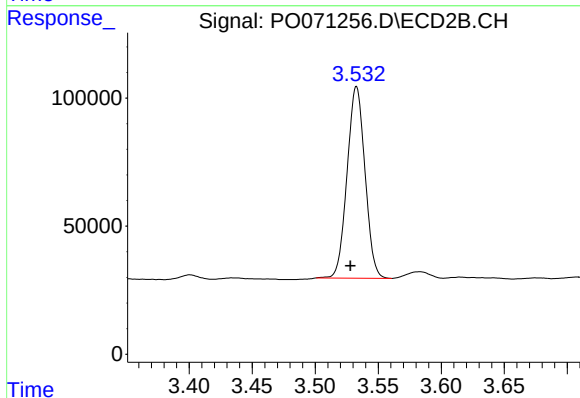
#1 Tetrachloro-m-xylene

R.T.: 4.347 min
Delta R.T.: 0.003 min
Response: 1329356
Conc: 18.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-218MS

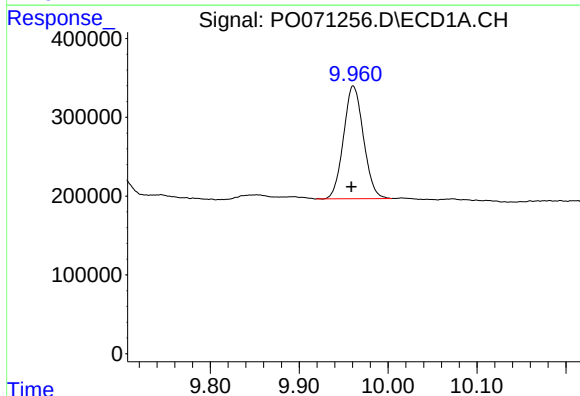
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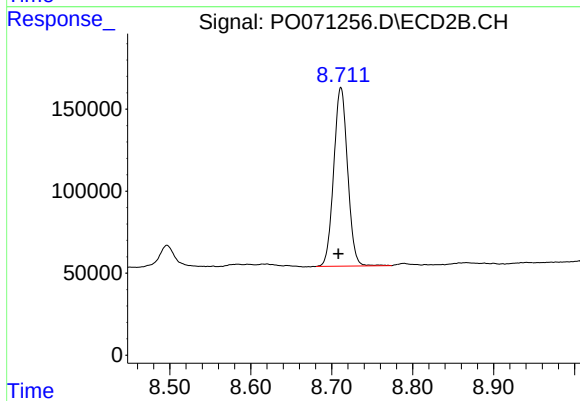
#1 Tetrachloro-m-xylene

R.T.: 3.533 min
Delta R.T.: 0.005 min
Response: 739397
Conc: 18.94 ng/ml



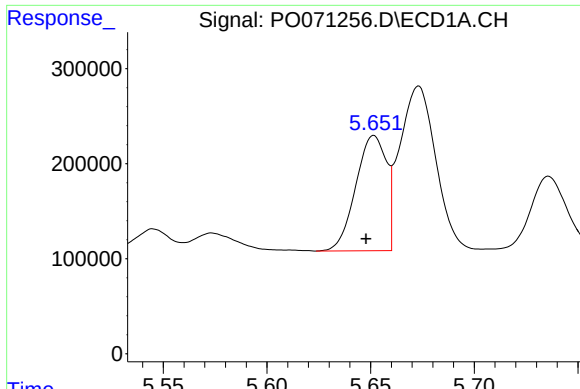
#2 Decachlorobiphenyl

R.T.: 9.961 min
Delta R.T.: 0.002 min
Response: 2229106
Conc: 23.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.711 min
Delta R.T.: 0.003 min
Response: 1297020
Conc: 23.55 ng/ml



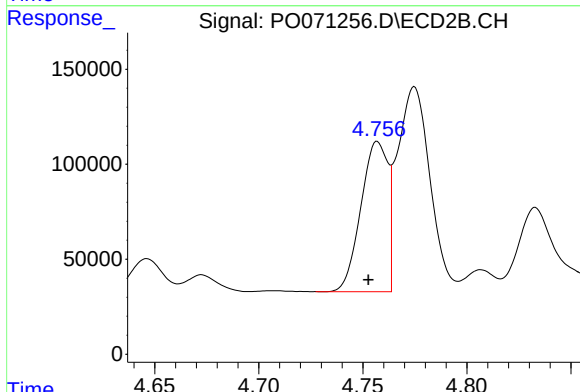
#3 AR-1016-1

R.T.: 5.652 min
Delta R.T.: 0.004 min
Response: 1243767
Conc: 427.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-218MS

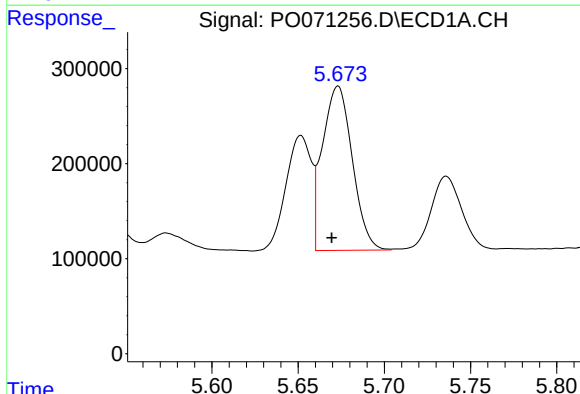
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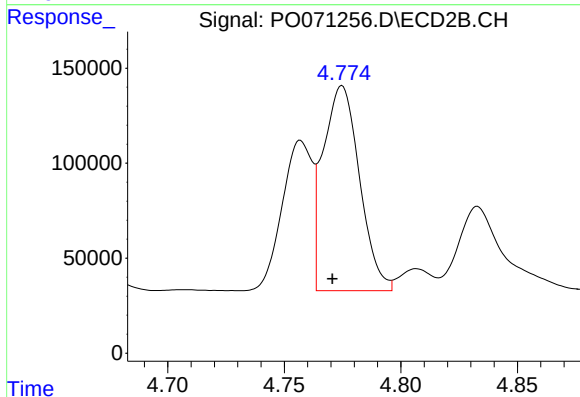
#3 AR-1016-1

R.T.: 4.757 min
Delta R.T.: 0.004 min
Response: 708953
Conc: 412.99 ng/ml



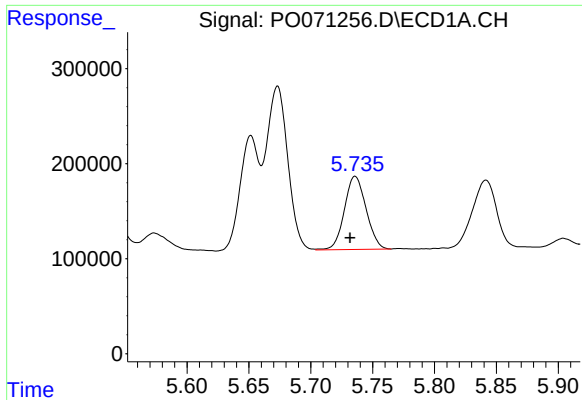
#4 AR-1016-2

R.T.: 5.673 min
Delta R.T.: 0.004 min
Response: 2080932
Conc: 487.65 ng/ml



#4 AR-1016-2

R.T.: 4.775 min
Delta R.T.: 0.004 min
Response: 1173068
Conc: 484.22 ng/ml



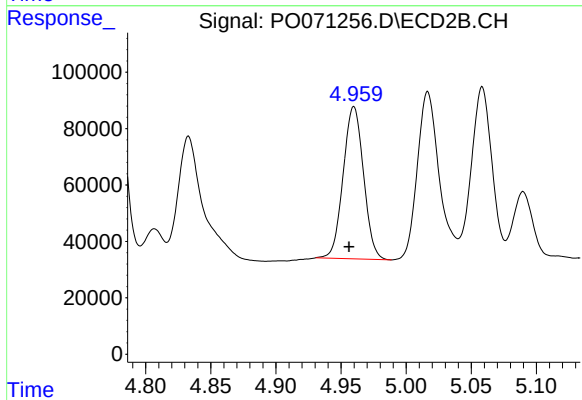
#5 AR-1016-3

R.T.: 5.736 min
Delta R.T.: 0.004 min
Response: 936107
Conc: 369.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-218MS

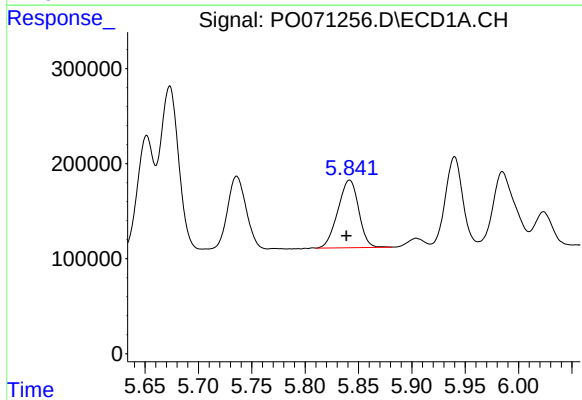
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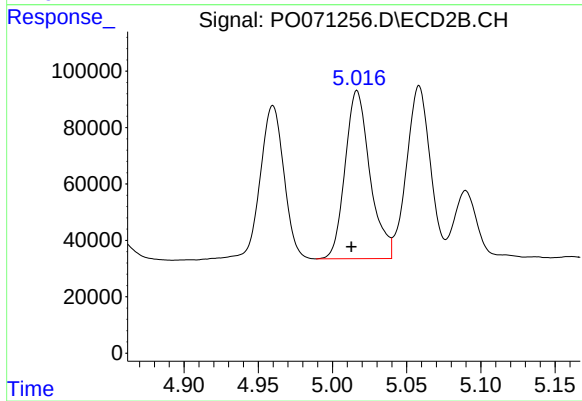
#5 AR-1016-3

R.T.: 4.960 min
Delta R.T.: 0.004 min
Response: 587524
Conc: 462.89 ng/ml



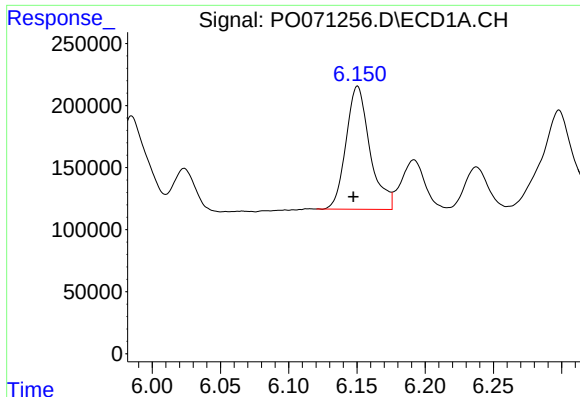
#6 AR-1016-4

R.T.: 5.842 min
Delta R.T.: 0.003 min
Response: 965211
Conc: 450.93 ng/ml



#6 AR-1016-4

R.T.: 5.017 min
Delta R.T.: 0.004 min
Response: 694564
Conc: 658.28 ng/ml



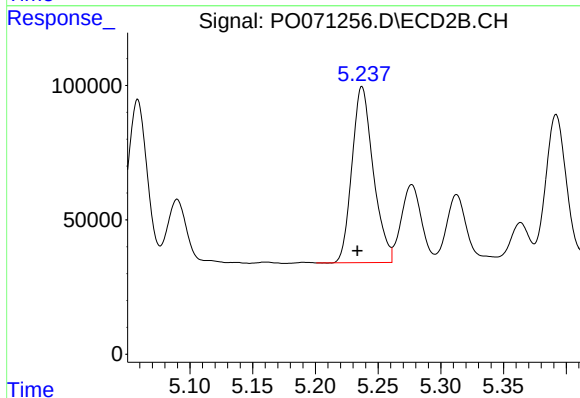
#7 AR-1016-5

R.T.: 6.150 min
Delta R.T.: 0.003 min
Response: 1209584
Conc: 590.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-218MS

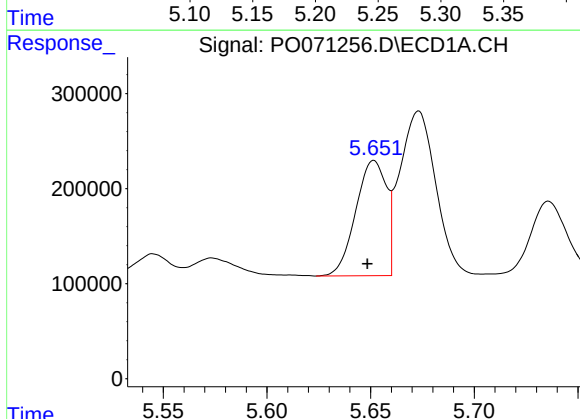
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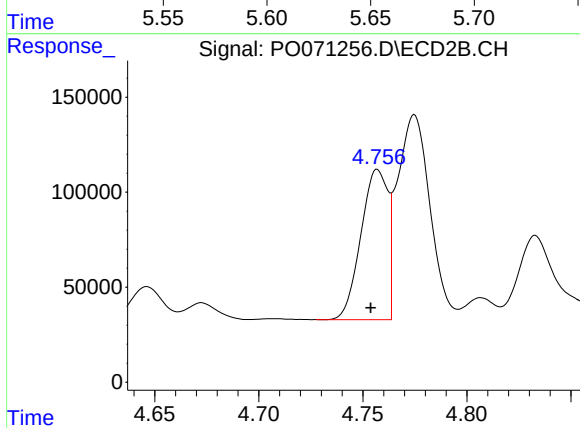
#7 AR-1016-5

R.T.: 5.237 min
Delta R.T.: 0.004 min
Response: 773305
Conc: 568.56 ng/ml



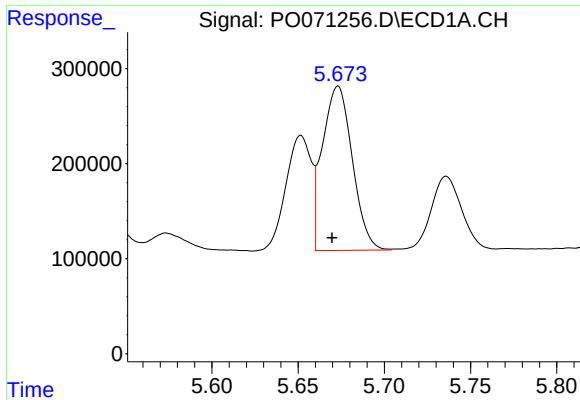
#16 AR-1242-1

R.T.: 5.652 min
Delta R.T.: 0.003 min
Response: 1243767
Conc: 531.45 ng/ml



#16 AR-1242-1

R.T.: 4.757 min
Delta R.T.: 0.003 min
Response: 708953
Conc: 535.96 ng/ml



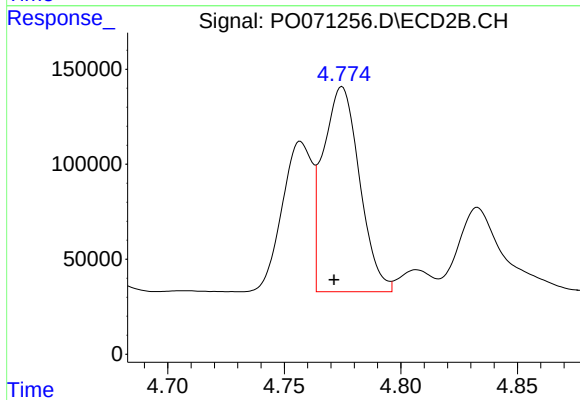
#17 AR-1242-2

R.T.: 5.673 min
Delta R.T.: 0.003 min
Response: 2080932
Conc: 613.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-218MS

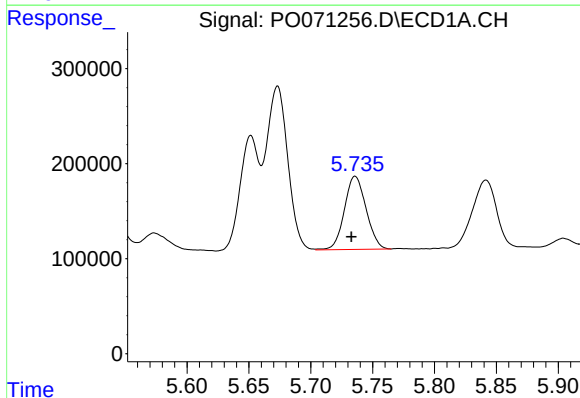
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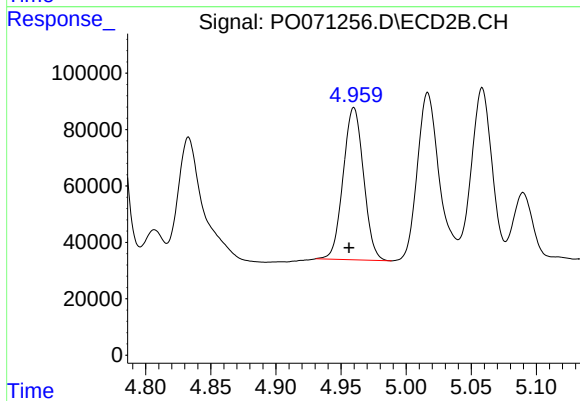
#17 AR-1242-2

R.T.: 4.775 min
Delta R.T.: 0.003 min
Response: 1173068
Conc: 637.03 ng/ml



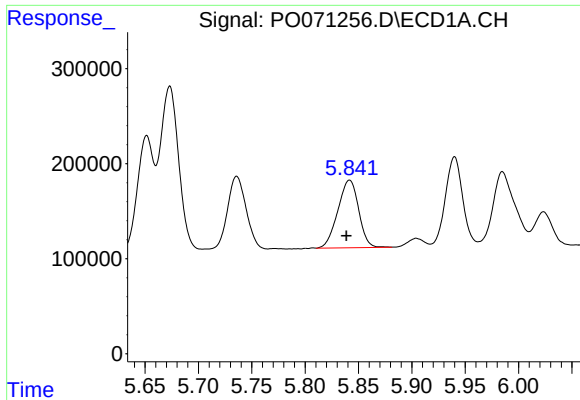
#18 AR-1242-3

R.T.: 5.736 min
Delta R.T.: 0.003 min
Response: 936107
Conc: 462.25 ng/ml



#18 AR-1242-3

R.T.: 4.960 min
Delta R.T.: 0.004 min
Response: 587524
Conc: 602.87 ng/ml



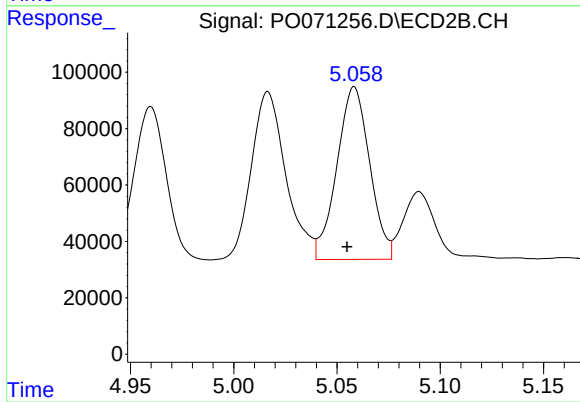
#19 AR-1242-4

R.T.: 5.842 min
Delta R.T.: 0.003 min
Response: 965211
Conc: 569.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-218MS

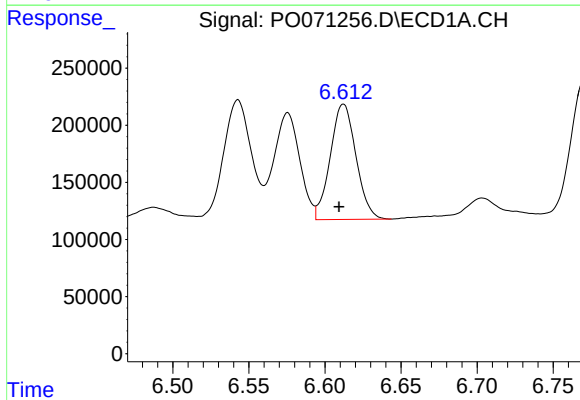
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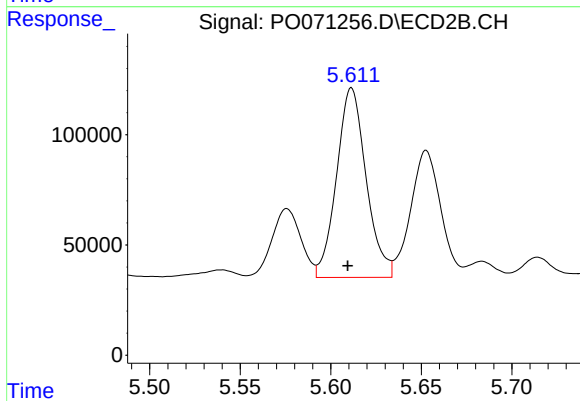
#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: 0.004 min
Response: 678400
Conc: 745.41 ng/ml



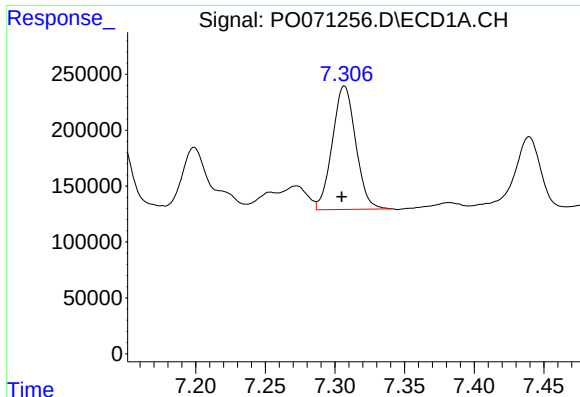
#20 AR-1242-5

R.T.: 6.612 min
Delta R.T.: 0.003 min
Response: 1187363
Conc: 535.16 ng/ml



#20 AR-1242-5

R.T.: 5.612 min
Delta R.T.: 0.002 min
Response: 977416
Conc: 706.26 ng/ml



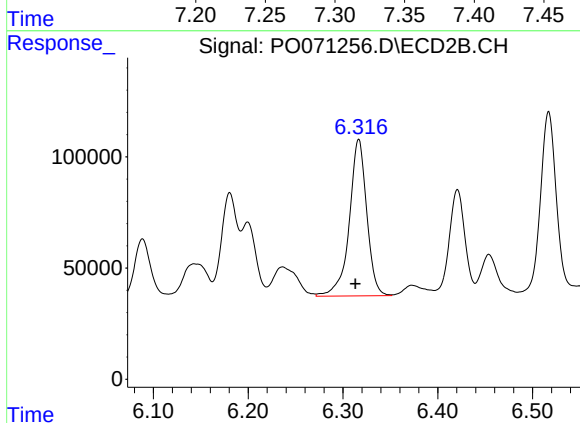
#31 AR-1260-1

R.T.: 7.307 min
Delta R.T.: 0.002 min
Response: 1295902
Conc: 285.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-218MS

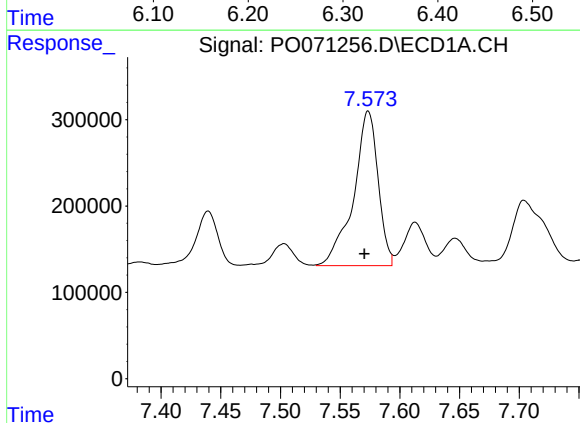
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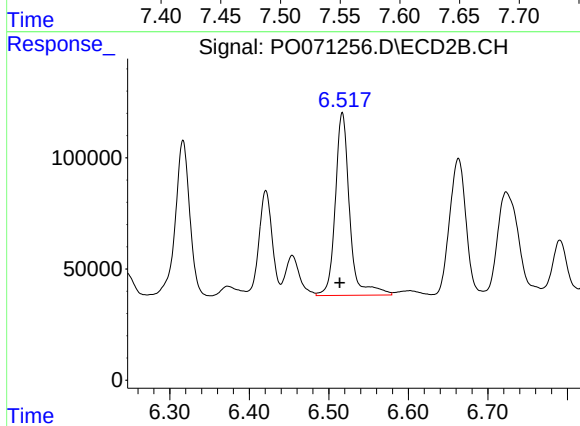
#31 AR-1260-1

R.T.: 6.317 min
Delta R.T.: 0.004 min
Response: 901056
Conc: 323.41 ng/ml



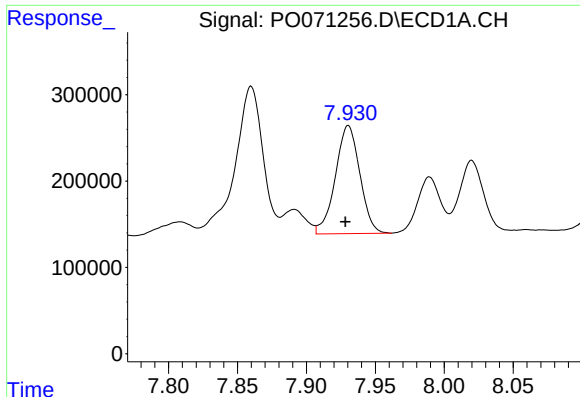
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: 0.003 min
Response: 2564089
Conc: 367.80 ng/ml m



#32 AR-1260-2

R.T.: 6.517 min
Delta R.T.: 0.003 min
Response: 1029132
Conc: 284.70 ng/ml



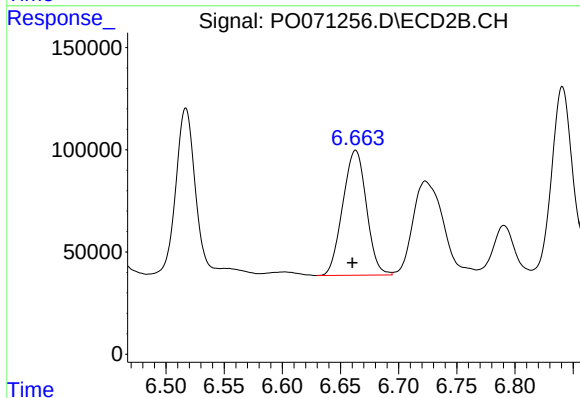
#33 AR-1260-3

R.T.: 7.930 min
Delta R.T.: 0.002 min
Response: 1546568
Conc: 255.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-218MS

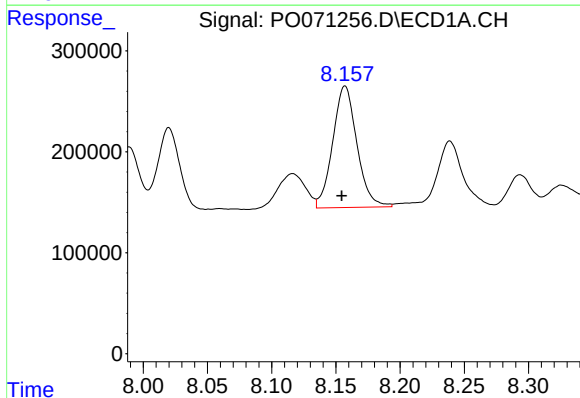
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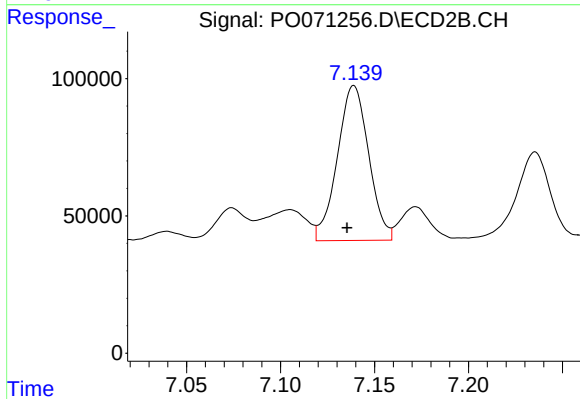
#33 AR-1260-3

R.T.: 6.663 min
Delta R.T.: 0.003 min
Response: 864012
Conc: 267.75 ng/ml



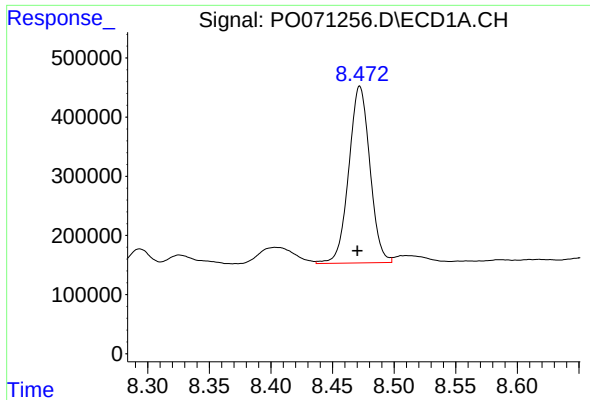
#34 AR-1260-4

R.T.: 8.157 min
Delta R.T.: 0.002 min
Response: 1580328
Conc: 276.07 ng/ml



#34 AR-1260-4

R.T.: 7.139 min
Delta R.T.: 0.004 min
Response: 654800
Conc: 226.04 ng/ml



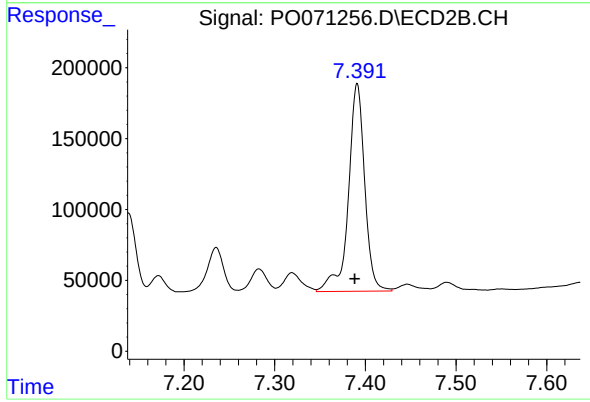
#35 AR-1260-5

R.T.: 8.472 min
Delta R.T.: 0.002 min
Response: 3564751
Conc: 281.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-218MS

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#35 AR-1260-5

R.T.: 7.391 min
Delta R.T.: 0.003 min
Response: 1831246
Conc: 241.50 ng/ml