

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082824\
 Data File : P0105987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 18:37
 Operator : YP/AJ
 Sample : P3751-01MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-CMC-ESLAG-1MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2024
 Supervised By :Ankita Jodhani 08/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:46:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 2024
 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...	4.454	3.721	153.9E6	47451275	16.871m	17.563
2)	SA Decachlor...	10.196	8.753	99475906	46024774	18.330	21.083
Target Compounds							
3)	L1 AR-1016-1	5.618	4.812	110.4E6	40417637	349.285	422.774
4)	L1 AR-1016-2	5.641	4.832	162.6E6	52598688	369.972	414.474
5)	L1 AR-1016-3	5.703	5.009	96608765	29678901	359.341	424.258
6)	L1 AR-1016-4	5.801	5.049	71713328	24129618	325.769	448.712 #
7)	L1 AR-1016-5	6.095	5.264	77522548	27418159	364.379	398.456
26)	L6 AR-1254-1	6.471	5.618	89858561	36346134	291.080m	269.384
27)	L6 AR-1254-2	6.690	5.764	95749285	26045107	207.823	214.591
28)	L6 AR-1254-3	7.056	6.170	103.4E6	69238648	218.878	359.198 #
29)	L6 AR-1254-4	7.340	6.397	47076320	9071583	135.142	74.803 #
30)	L6 AR-1254-5	7.757	6.815	219.7E6	82950371	601.798m	469.155
31)	L7 AR-1260-1	7.219	6.300	145.0E6	55432400	404.085	420.765
32)	L7 AR-1260-2	7.475	6.486	160.3E6	64169482	381.543	391.015
33)	L7 AR-1260-3	7.833	6.641	101.3E6	62758984	378.776	371.868
34)	L7 AR-1260-4	8.057	7.113	134.7E6	38101136	434.560m	343.808
35)	L7 AR-1260-5	8.378	7.352	237.5E6	102.0E6	426.859	375.948

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082824\
Data File : PO105987.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2024 18:37
Operator : YP/AJ
Sample : P3751-01MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

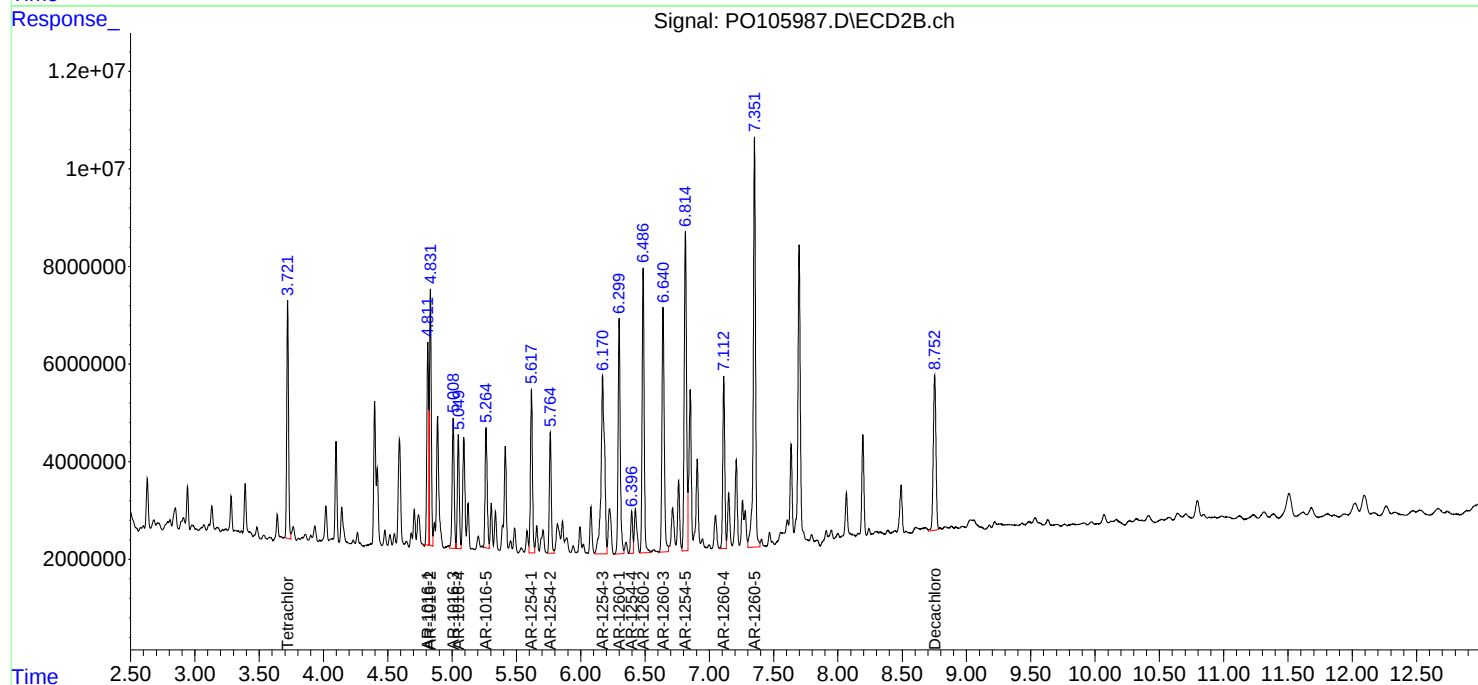
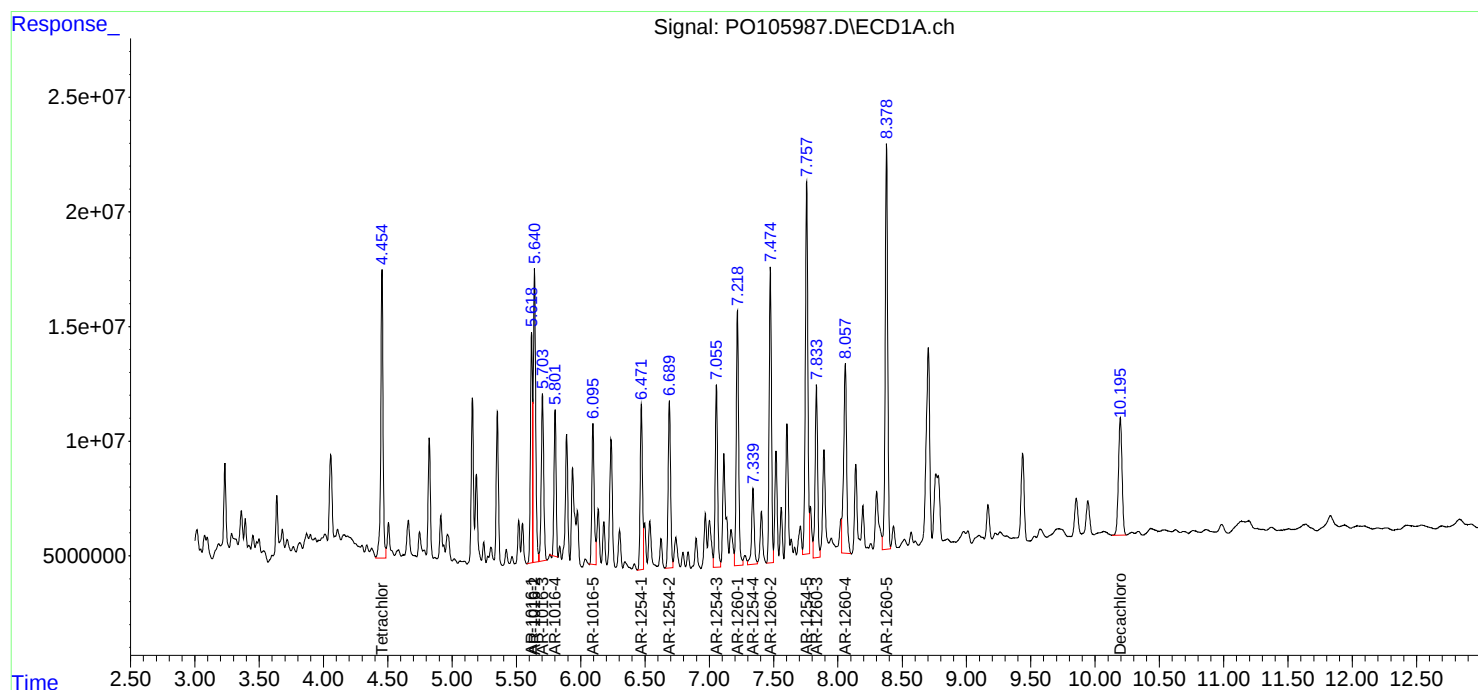
Instrument :
ECD_O
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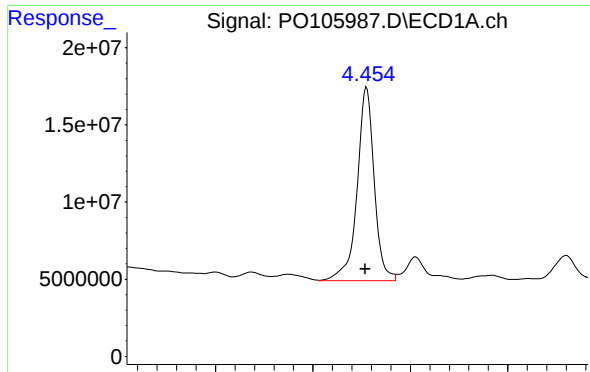
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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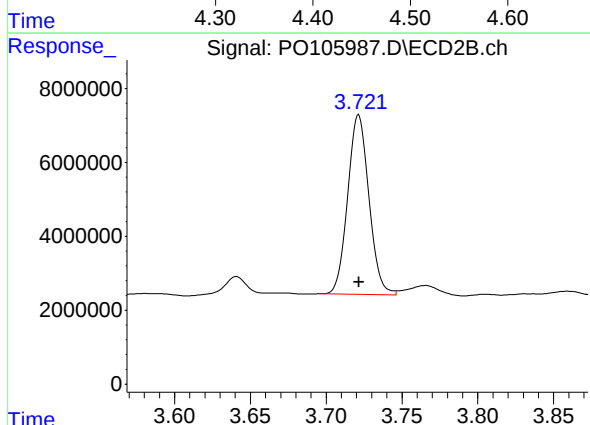
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 153920385
Conc: 16.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-CMC-ESLAG-1MS

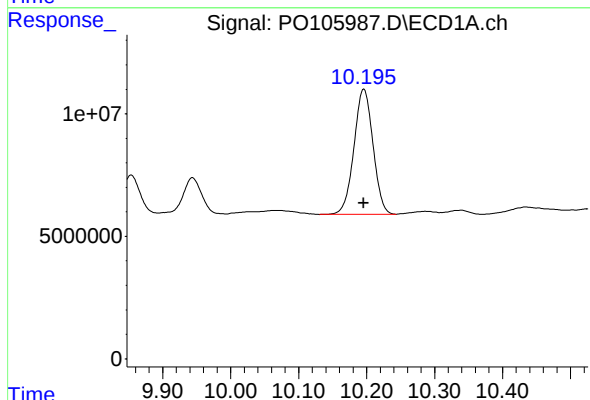
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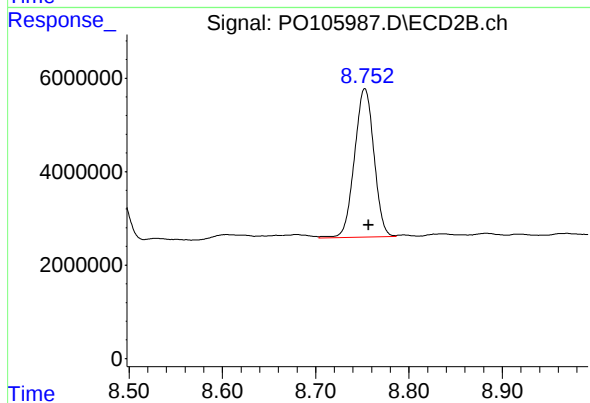
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: 0.000 min
Response: 47451275
Conc: 17.56 ng/ml



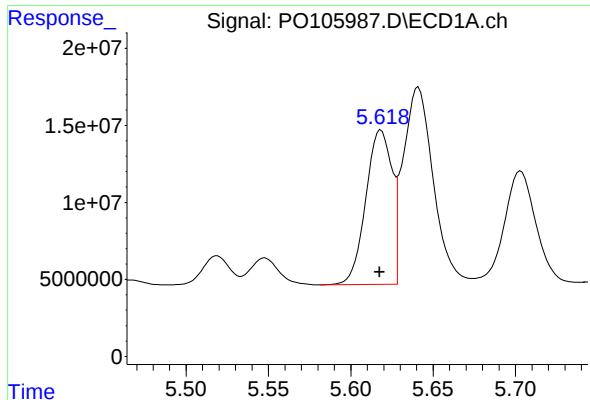
#2 Decachlorobiphenyl

R.T.: 10.196 min
Delta R.T.: 0.000 min
Response: 99475906
Conc: 18.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.004 min
Response: 46024774
Conc: 21.08 ng/ml



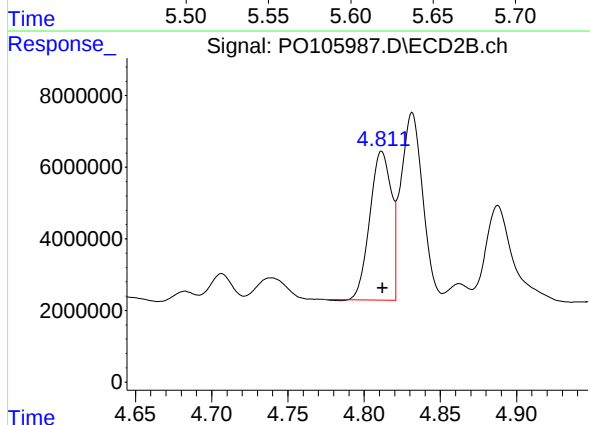
#3 AR-1016-1

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 110392382
Conc: 349.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-CMC-ESLAG-1MS

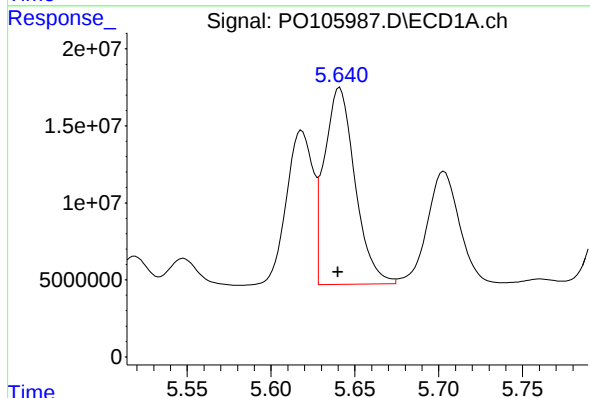
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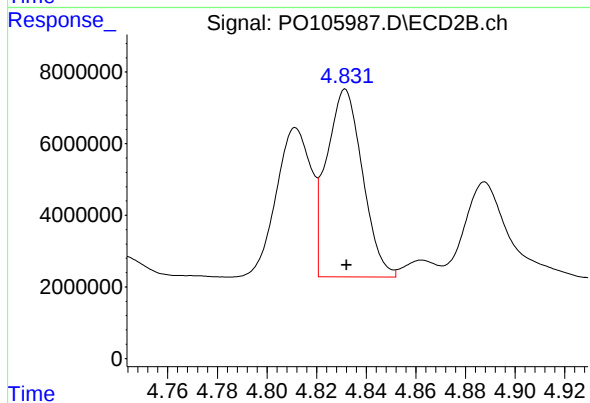
#3 AR-1016-1

R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 40417637
Conc: 422.77 ng/ml



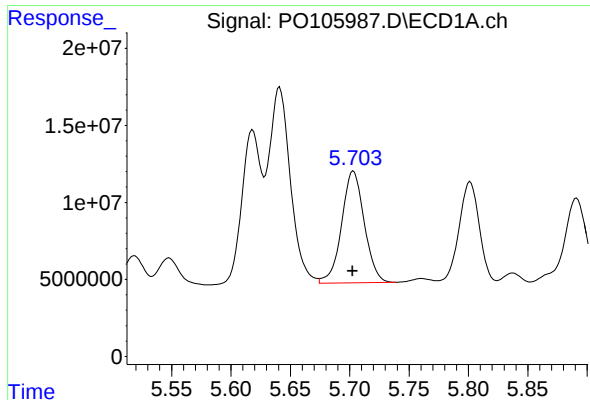
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: 0.001 min
Response: 162635707
Conc: 369.97 ng/ml



#4 AR-1016-2

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 52598688
Conc: 414.47 ng/ml



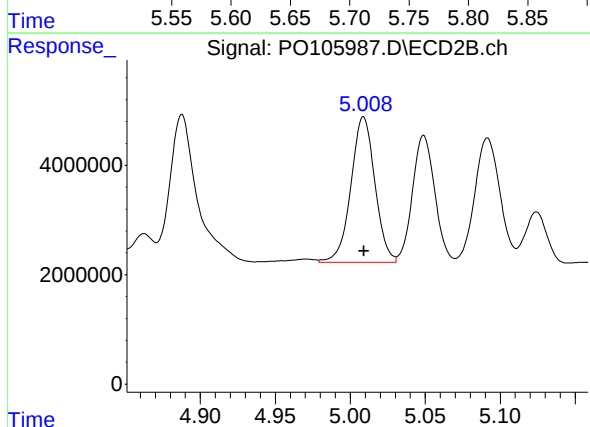
#5 AR-1016-3

R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 96608765
Conc: 359.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-CMC-ESLAG-1MS

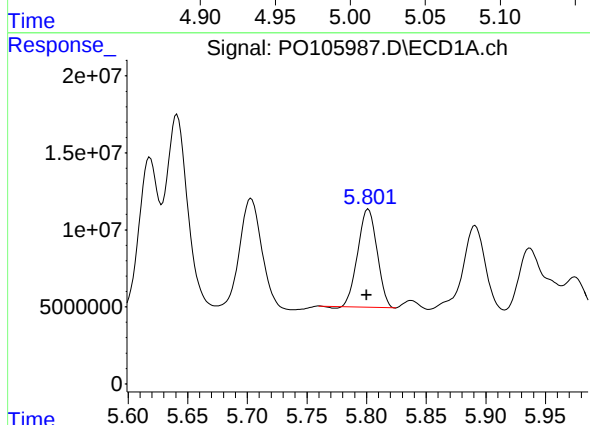
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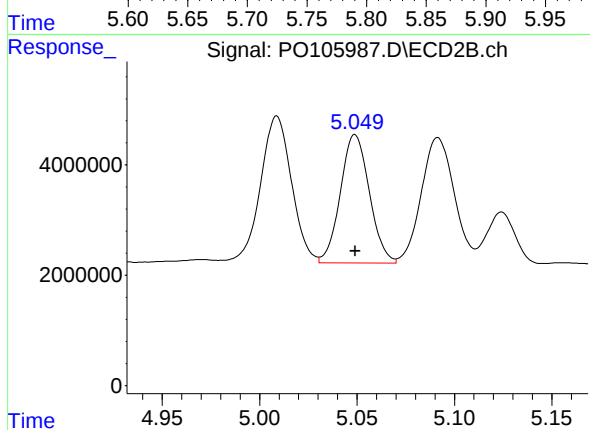
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 29678901
Conc: 424.26 ng/ml



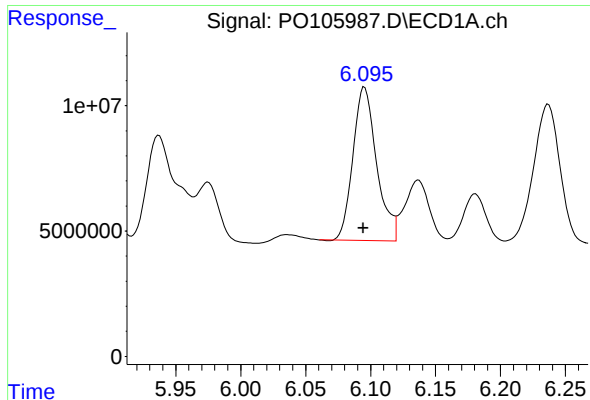
#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: 0.001 min
Response: 71713328
Conc: 325.77 ng/ml



#6 AR-1016-4

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 24129618
Conc: 448.71 ng/ml



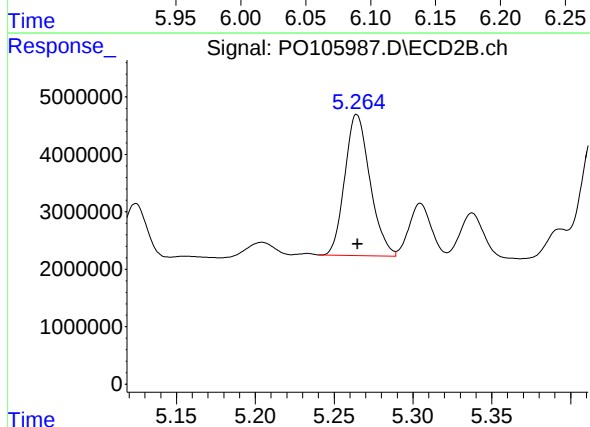
#7 AR-1016-5

R.T.: 6.095 min
Delta R.T.: 0.001 min
Response: 77522548
Conc: 364.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-CMC-ESLAG-1MS

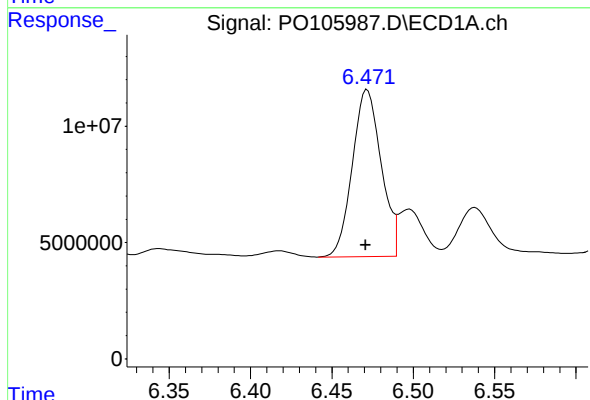
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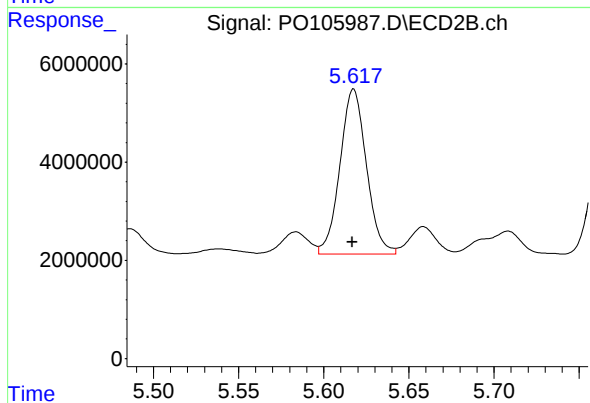
#7 AR-1016-5

R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 27418159
Conc: 398.46 ng/ml



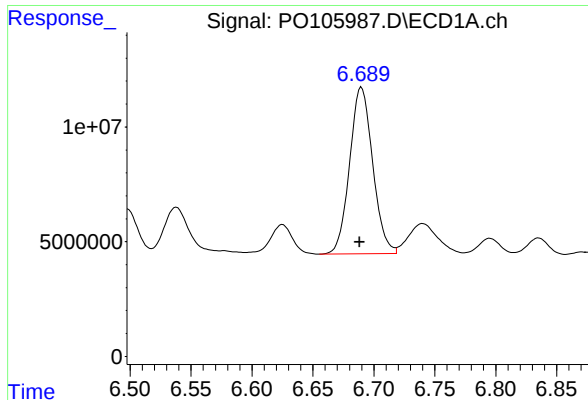
#26 AR-1254-1

R.T.: 6.471 min
Delta R.T.: 0.000 min
Response: 89858561
Conc: 291.08 ng/ml m



#26 AR-1254-1

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 36346134
Conc: 269.38 ng/ml



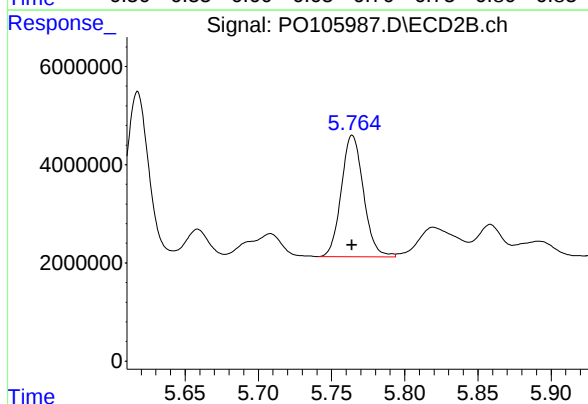
#27 AR-1254-2

R.T.: 6.690 min
Delta R.T.: 0.002 min
Response: 95749285
Conc: 207.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-CMC-ESLAG-1MS

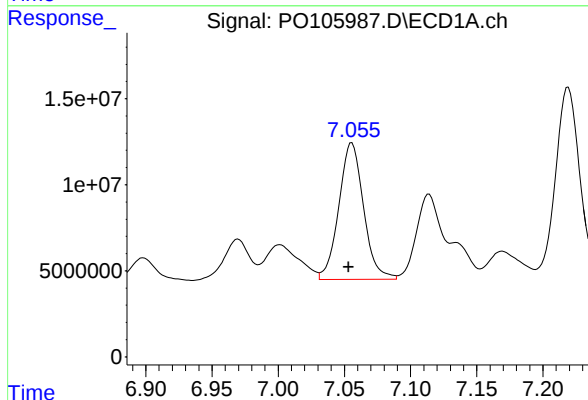
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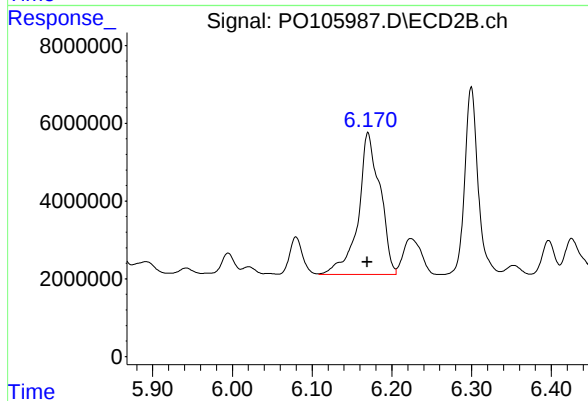
#27 AR-1254-2

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 26045107
Conc: 214.59 ng/ml



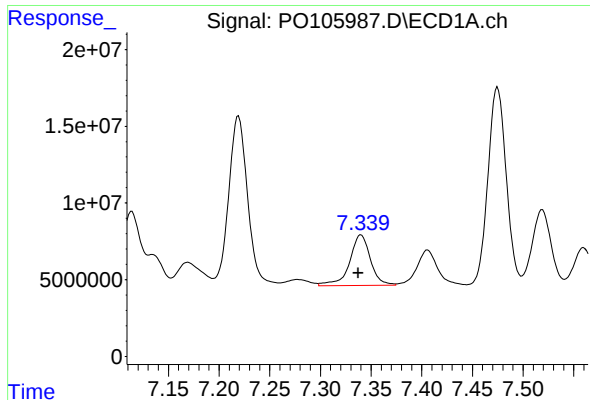
#28 AR-1254-3

R.T.: 7.056 min
Delta R.T.: 0.002 min
Response: 103401072
Conc: 218.88 ng/ml



#28 AR-1254-3

R.T.: 6.170 min
Delta R.T.: 0.000 min
Response: 69238648
Conc: 359.20 ng/ml



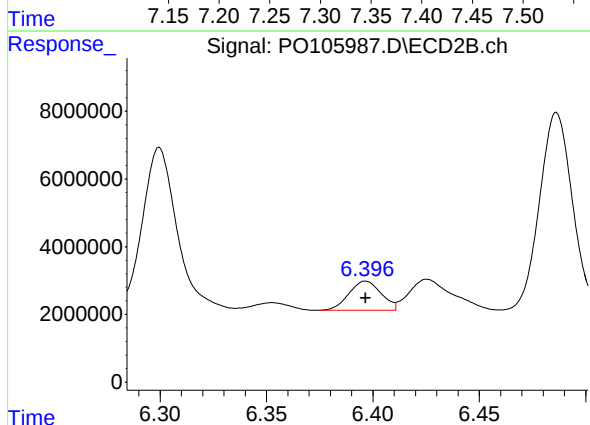
#29 AR-1254-4

R.T.: 7.340 min
Delta R.T.: 0.002 min
Response: 47076320
Conc: 135.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-CMC-ESLAG-1MS

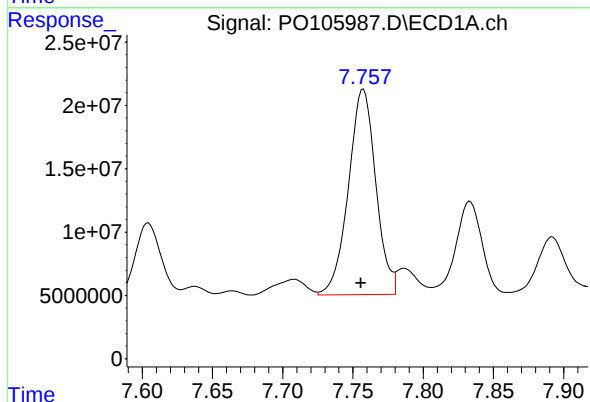
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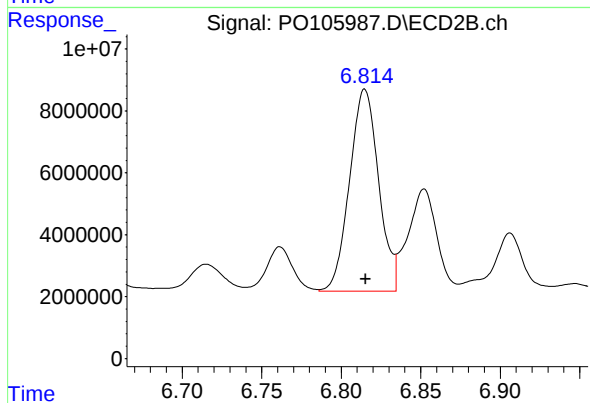
#29 AR-1254-4

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 9071583
Conc: 74.80 ng/ml



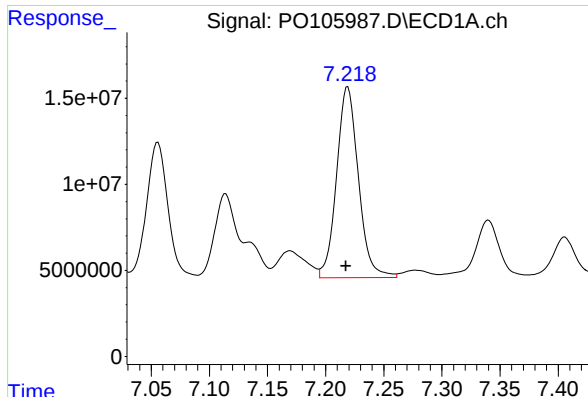
#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: 0.001 min
Response: 219749164
Conc: 601.80 ng/ml m



#30 AR-1254-5

R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 82950371
Conc: 469.15 ng/ml



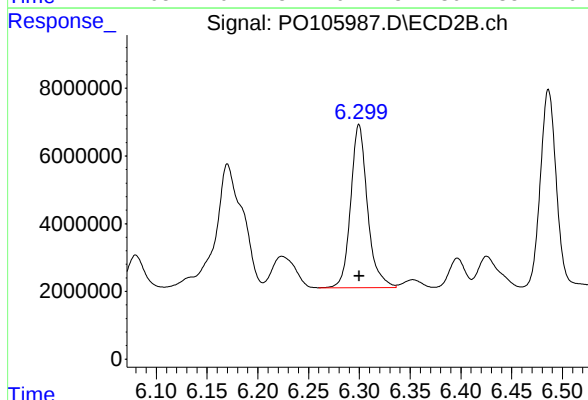
#31 AR-1260-1

R.T.: 7.219 min
Delta R.T.: 0.002 min
Response: 145009877
Conc: 404.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
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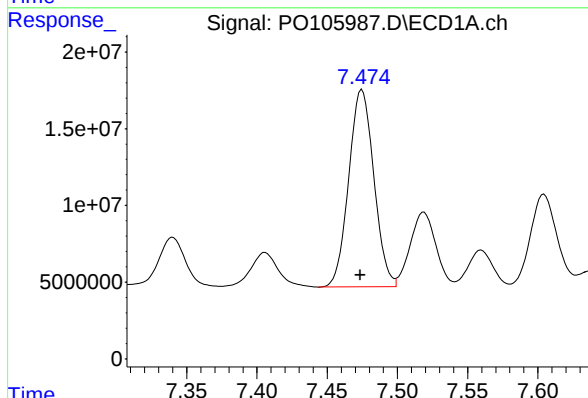
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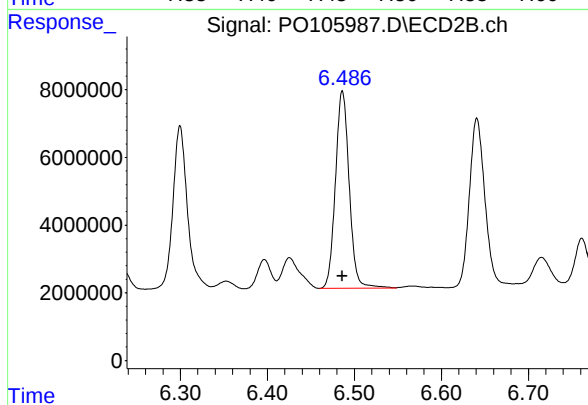
#31 AR-1260-1

R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 55432400
Conc: 420.76 ng/ml



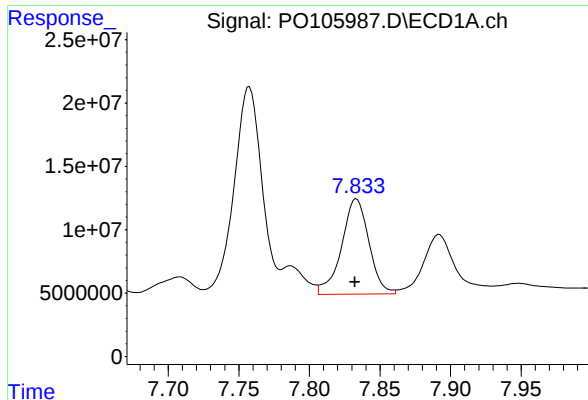
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: 0.001 min
Response: 160273536
Conc: 381.54 ng/ml



#32 AR-1260-2

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 64169482
Conc: 391.02 ng/ml



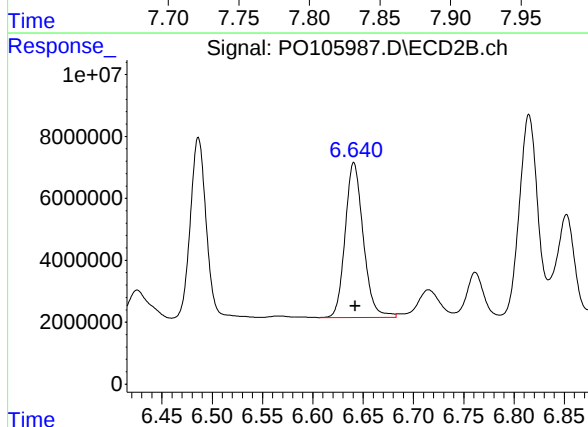
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: 0.001 min
Response: 101303684
Conc: 378.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
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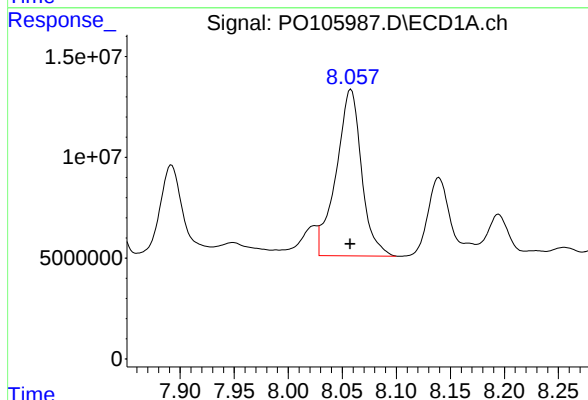
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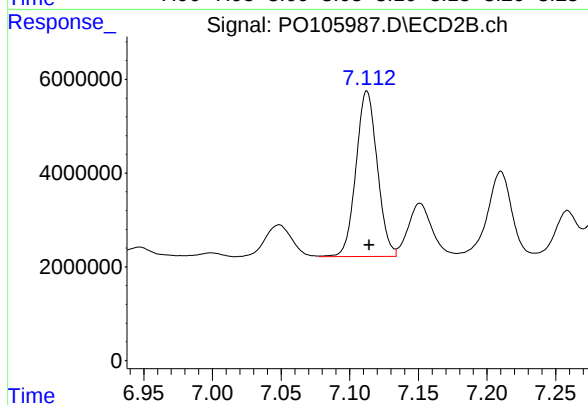
#33 AR-1260-3

R.T.: 6.641 min
Delta R.T.: -0.001 min
Response: 62758984
Conc: 371.87 ng/ml



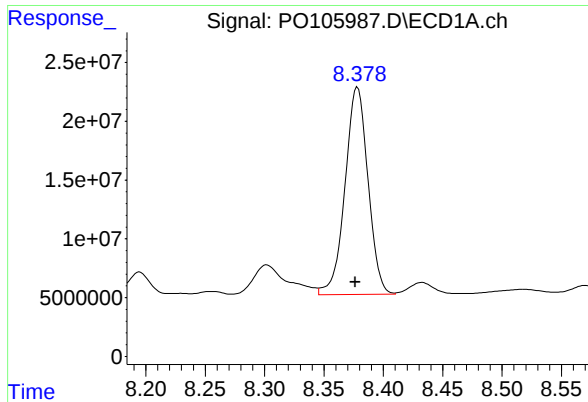
#34 AR-1260-4

R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 134720349
Conc: 434.56 ng/ml m



#34 AR-1260-4

R.T.: 7.113 min
Delta R.T.: -0.002 min
Response: 38101136
Conc: 343.81 ng/ml



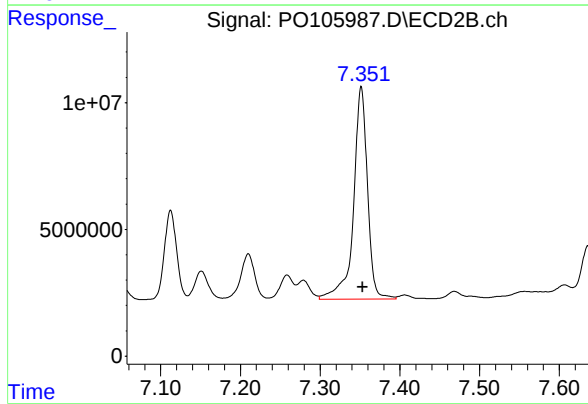
#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: 0.002 min
Response: 237473420
Conc: 426.86 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 102011364
Conc: 375.95 ng/ml