

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022723\
 Data File : P0092791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2023 17:55
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/28/2023
 Supervised By :Ankita Jodhani 02/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 20:48:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 2023
 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...	4.434	3.639	166.0E6	63782293	55.281	50.038
2)	SA Decachlor...	10.274	8.677	102.5E6	53055923	53.294	45.526
Target Compounds							
3)	L1 AR-1016-1	5.611	4.726	49484481	20262724	538.409	501.575
4)	L1 AR-1016-2	5.634	4.745	72965080	29152268	547.452	504.872
5)	L1 AR-1016-3	5.697	4.922	46477497	15878461	535.321	506.714
6)	L1 AR-1016-4	5.796	4.964	35617437	14024018	545.423	501.626
7)	L1 AR-1016-5	6.094	5.178	38509171	17927933	541.848	505.400
31)	L7 AR-1260-1	7.231	6.216	64629106	33729004	529.617	495.080
32)	L7 AR-1260-2	7.490	6.405	72057339	38979246	490.255	484.921
33)	L7 AR-1260-3	7.774	6.559	80485214	36246578	512.036m	449.037
34)	L7 AR-1260-4	8.081	7.034	61532902	30297755	525.311	497.734
35)	L7 AR-1260-5	8.409	7.277	108.9E6	63842103	524.962	500.060

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022723\
Data File : PO092791.D
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Acq On : 27 Feb 2023 17:55
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

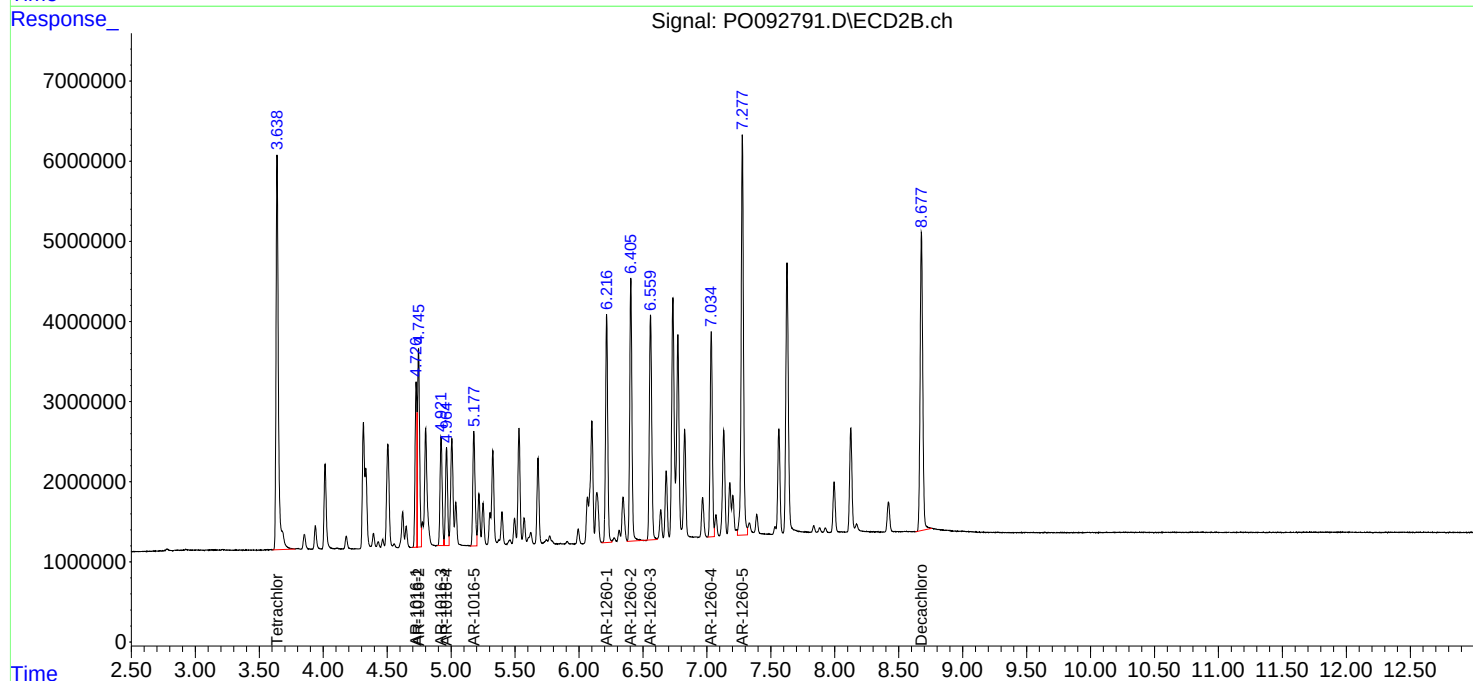
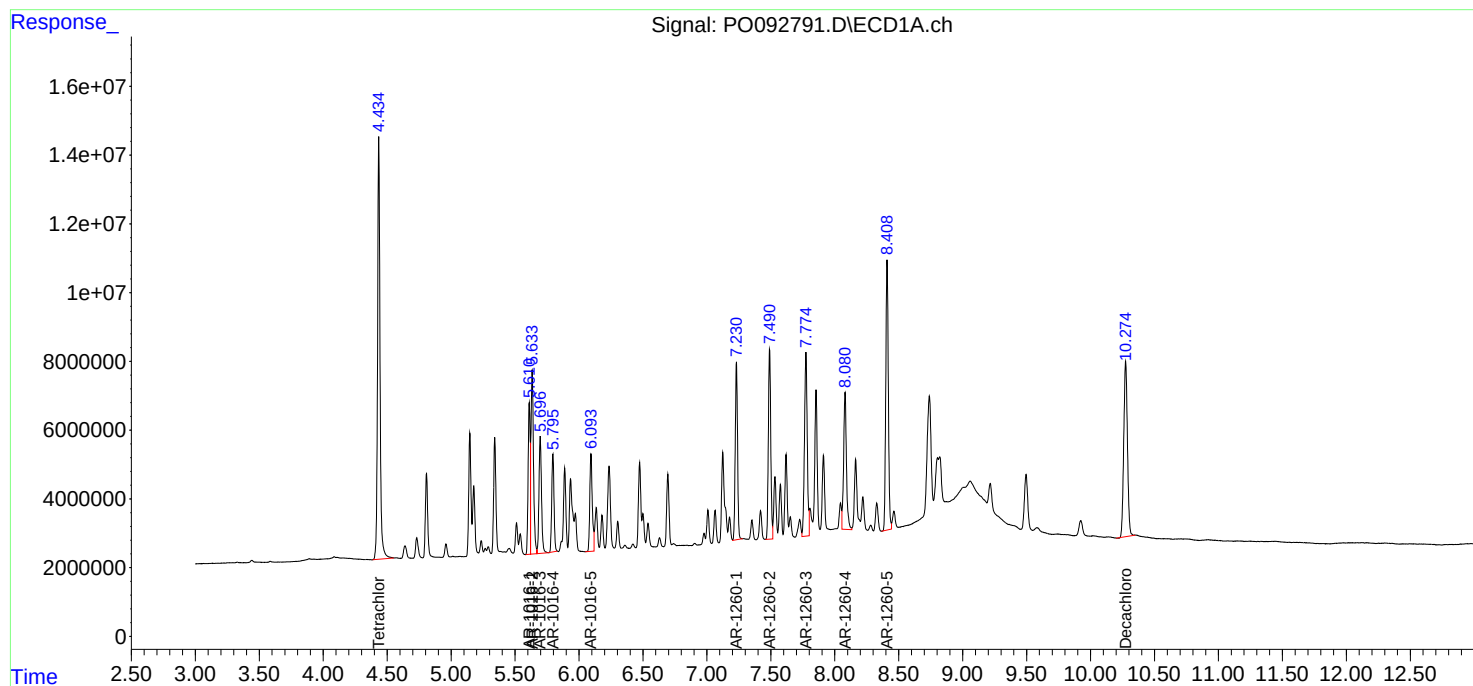
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

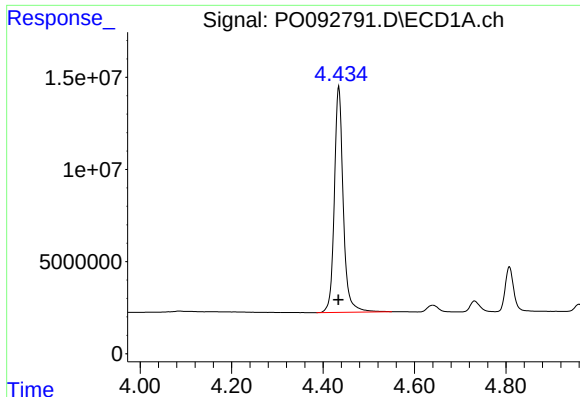
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 20:48:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 2023
Response via : Initial Calibration
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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





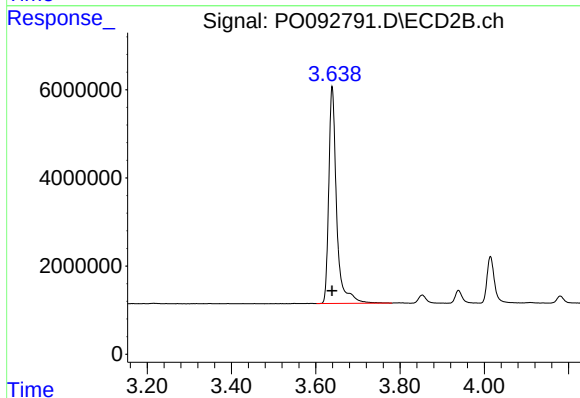
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 165994676
Conc: 55.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

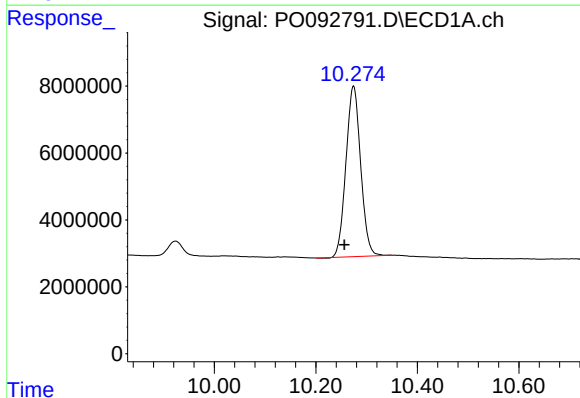
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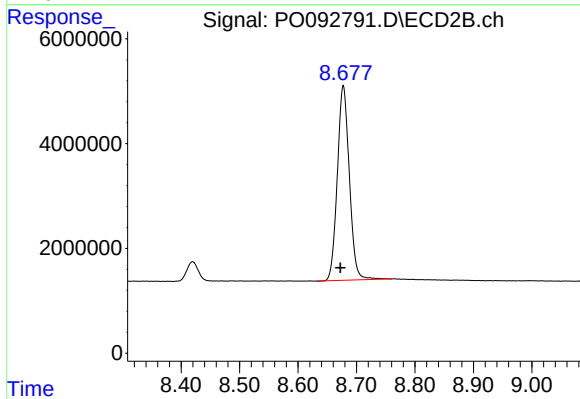
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.000 min
Response: 63782293
Conc: 50.04 ng/ml



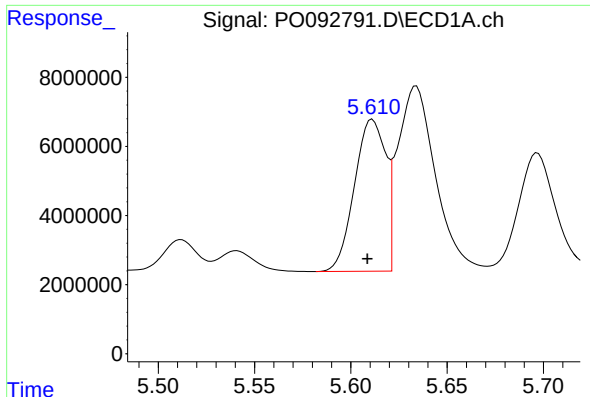
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: 0.018 min
Response: 102510435
Conc: 53.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: 0.005 min
Response: 53055923
Conc: 45.53 ng/ml



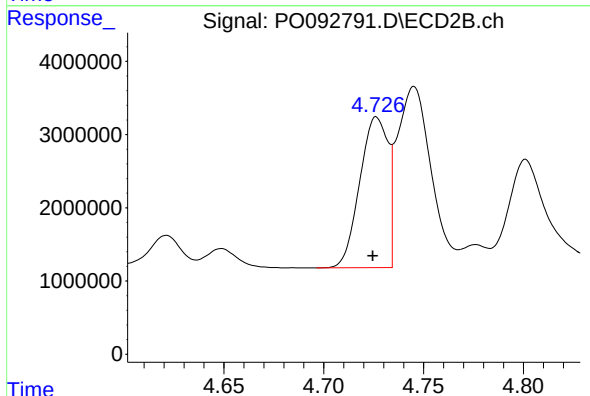
#3 AR-1016-1

R.T.: 5.611 min
Delta R.T.: 0.003 min
Response: 49484481
Conc: 538.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

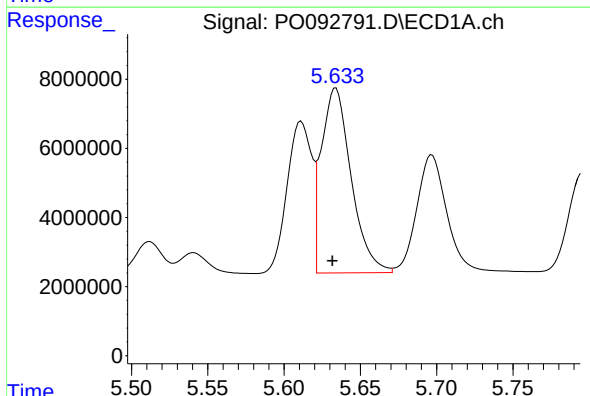
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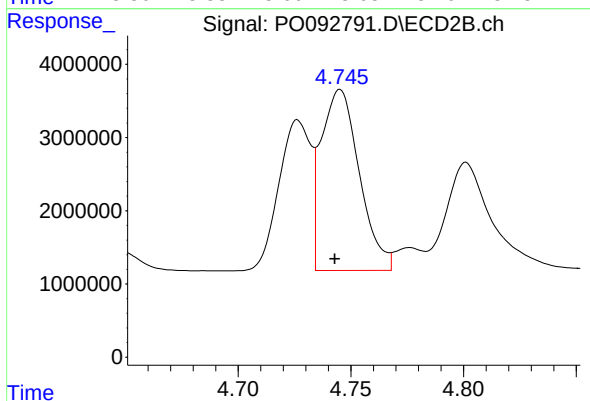
#3 AR-1016-1

R.T.: 4.726 min
Delta R.T.: 0.002 min
Response: 20262724
Conc: 501.57 ng/ml



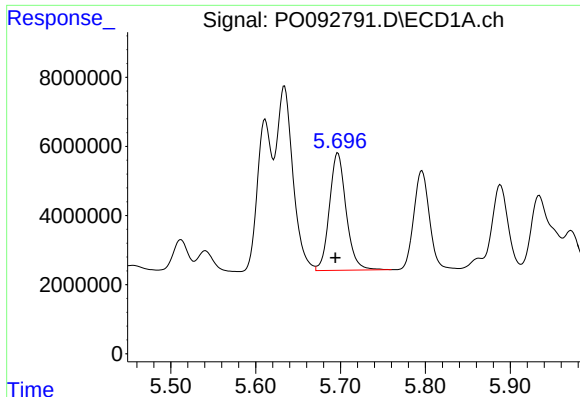
#4 AR-1016-2

R.T.: 5.634 min
Delta R.T.: 0.002 min
Response: 72965080
Conc: 547.45 ng/ml



#4 AR-1016-2

R.T.: 4.745 min
Delta R.T.: 0.002 min
Response: 29152268
Conc: 504.87 ng/ml



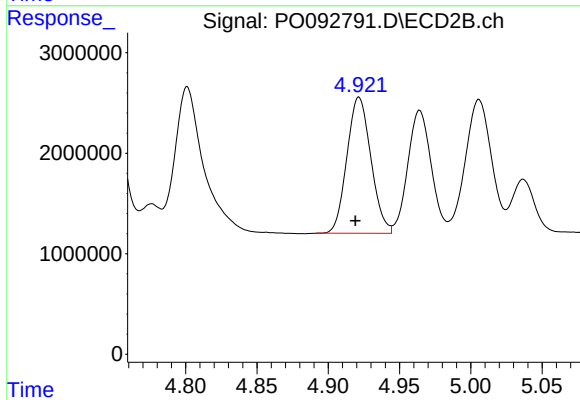
#5 AR-1016-3

R.T.: 5.697 min
Delta R.T.: 0.003 min
Response: 46477497
Conc: 535.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

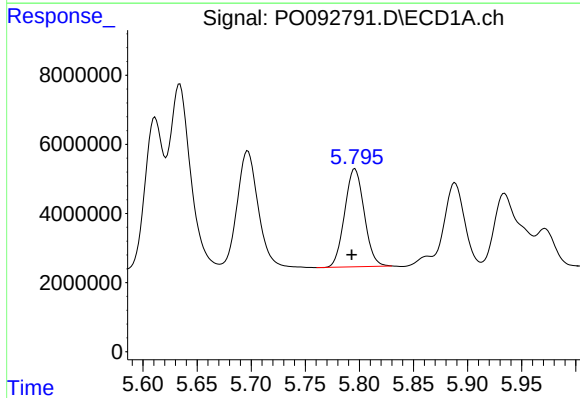
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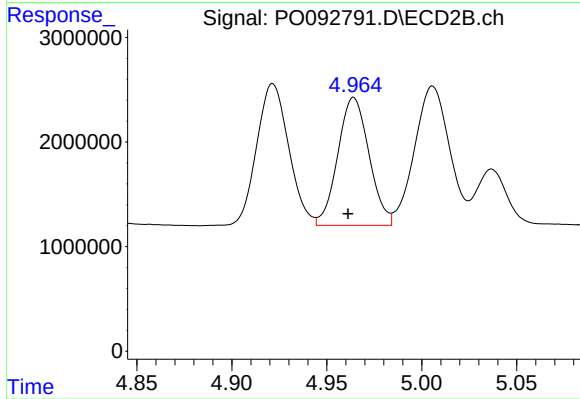
#5 AR-1016-3

R.T.: 4.922 min
Delta R.T.: 0.003 min
Response: 15878461
Conc: 506.71 ng/ml



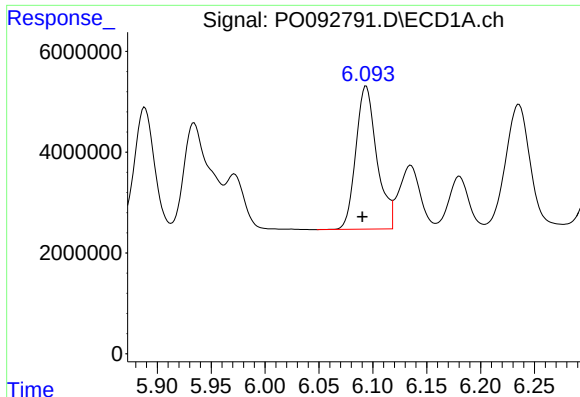
#6 AR-1016-4

R.T.: 5.796 min
Delta R.T.: 0.003 min
Response: 35617437
Conc: 545.42 ng/ml



#6 AR-1016-4

R.T.: 4.964 min
Delta R.T.: 0.003 min
Response: 14024018
Conc: 501.63 ng/ml



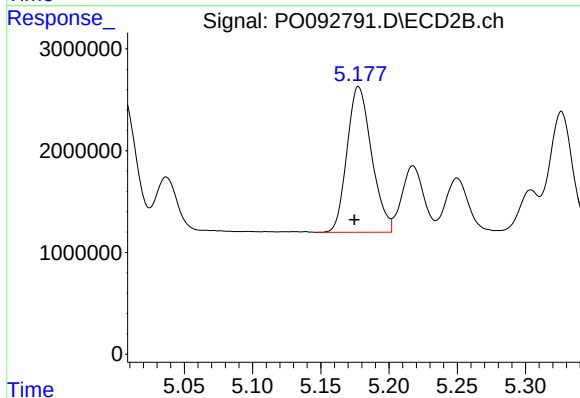
#7 AR-1016-5

R.T.: 6.094 min
Delta R.T.: 0.004 min
Response: 38509171
Conc: 541.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

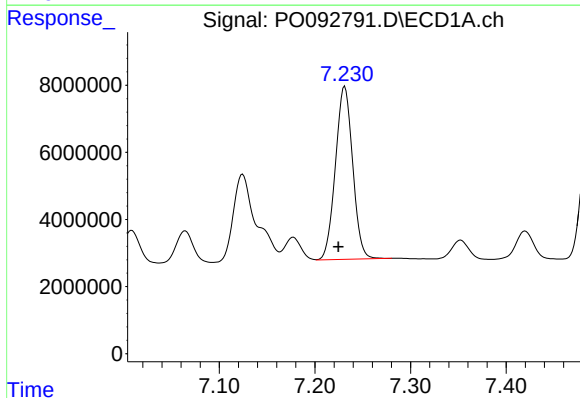
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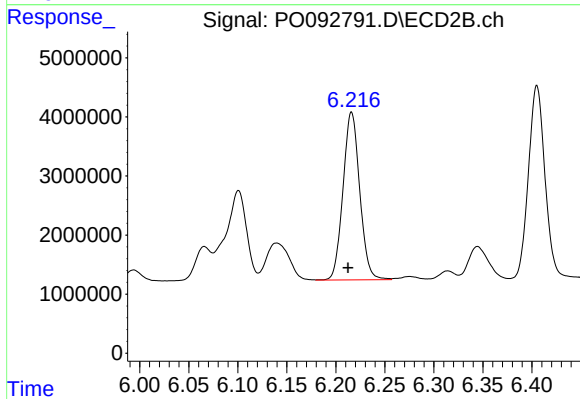
#7 AR-1016-5

R.T.: 5.178 min
Delta R.T.: 0.003 min
Response: 17927933
Conc: 505.40 ng/ml



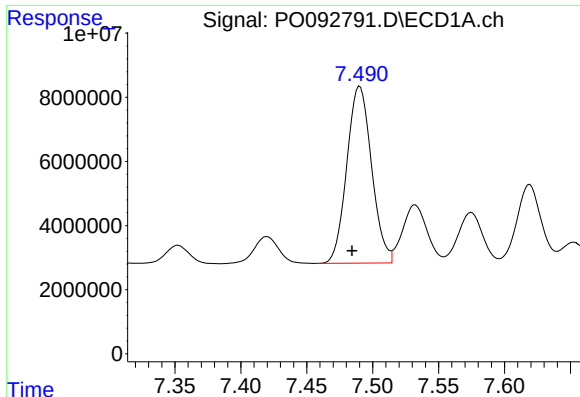
#31 AR-1260-1

R.T.: 7.231 min
Delta R.T.: 0.006 min
Response: 64629106
Conc: 529.62 ng/ml



#31 AR-1260-1

R.T.: 6.216 min
Delta R.T.: 0.004 min
Response: 33729004
Conc: 495.08 ng/ml



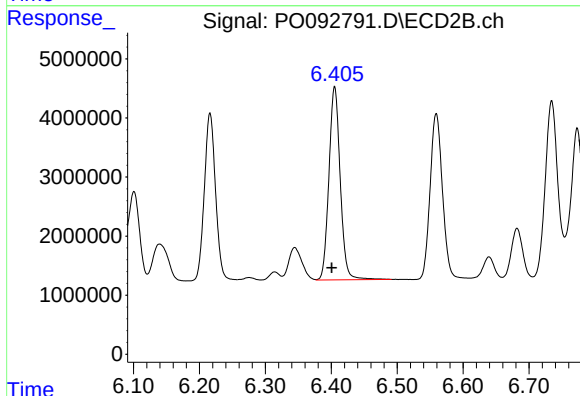
#32 AR-1260-2

R.T.: 7.490 min
Delta R.T.: 0.006 min
Response: 72057339
Conc: 490.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

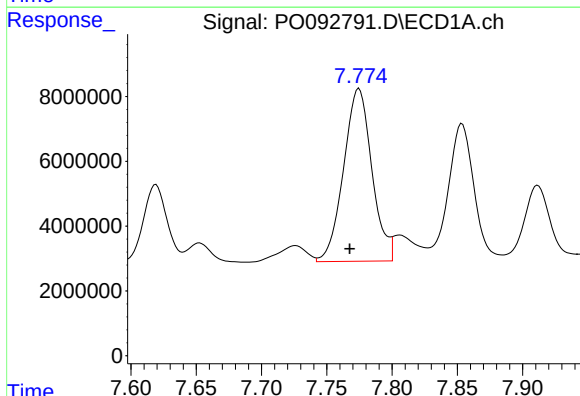
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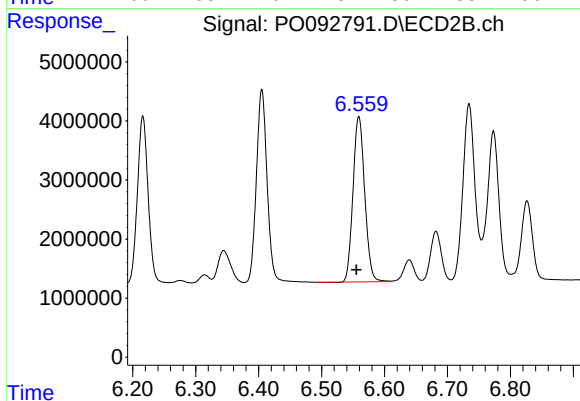
#32 AR-1260-2

R.T.: 6.405 min
Delta R.T.: 0.004 min
Response: 38979246
Conc: 484.92 ng/ml



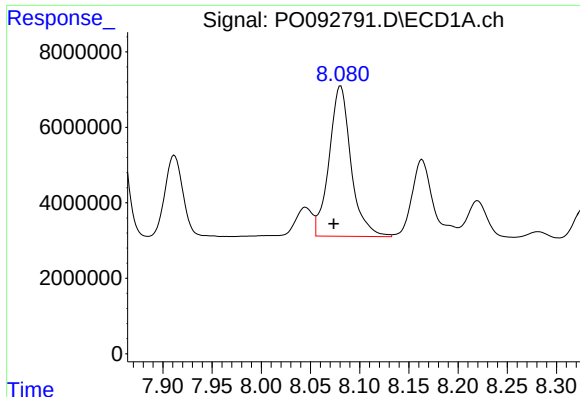
#33 AR-1260-3

R.T.: 7.774 min
Delta R.T.: 0.006 min
Response: 80485214
Conc: 512.04 ng/ml m



#33 AR-1260-3

R.T.: 6.559 min
Delta R.T.: 0.004 min
Response: 36246578
Conc: 449.04 ng/ml



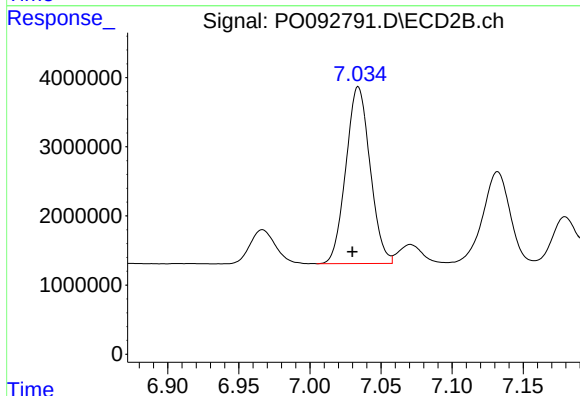
#34 AR-1260-4

R.T.: 8.081 min
Delta R.T.: 0.007 min
Response: 61532902
Conc: 525.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

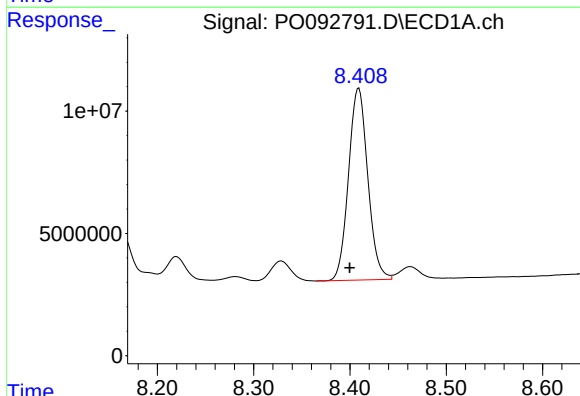
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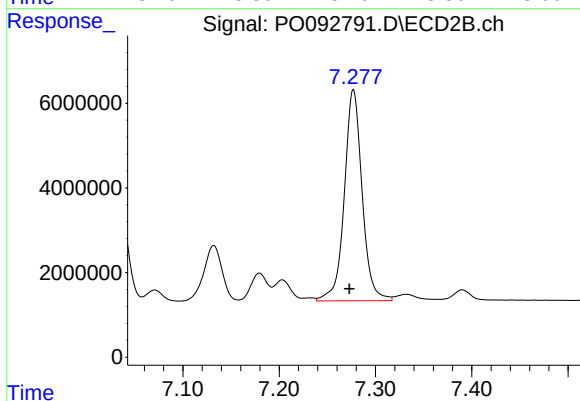
#34 AR-1260-4

R.T.: 7.034 min
Delta R.T.: 0.004 min
Response: 30297755
Conc: 497.73 ng/ml



#35 AR-1260-5

R.T.: 8.409 min
Delta R.T.: 0.009 min
Response: 108871129
Conc: 524.96 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: 0.004 min
Response: 63842103
Conc: 500.06 ng/ml